

### WT/DS435/R, WT/DS441/R WT/DS458/R, WT/DS467/R

28 June 2018

(18-4061) Page: 1/884

Original: English

# AUSTRALIA – CERTAIN MEASURES CONCERNING TRADEMARKS, GEOGRAPHICAL INDICATIONS AND OTHER PLAIN PACKAGING REQUIREMENTS APPLICABLE TO TOBACCO PRODUCTS AND PACKAGING

REPORTS OF THE PANELS

SCI redacted, as indicated [[\*\*\*]]

#### Note:

These Panel Reports are in the form of a single document constituting four separate Panel Reports: WT/DS435/R, WT/DS441/R, WT/DS458/R, and WT/DS467/R. The cover page, preliminary pages, sections 1 through 7, appendices, and annexes are common to all four Panel Reports. The page header throughout the document bears the four document symbols WT/DS435/R, WT/DS441/R, WT/DS458/R, and WT/DS467/R, with the following exceptions: section 8 on page HND-872, which bears the document symbol for and contains the Panel's conclusions and recommendations in the Panel Report WT/DS435/R; section 8 on page DOM-872, which bears the document symbol for and contains the Panel's conclusions and recommendations in the Panel Report WT/DS441/R; section 8 on pages CUB-872 - CUB-873, which bears the document symbol for and contains the Panel's conclusions and recommendations in the Panel Report WT/DS458/R; and section 8 on page IDN-872, which bears the document symbol for and contains the Panel's conclusions and recommendations in the Panel Report WT/DS467/R. The appendices and the annexes, which are part of the Panel Reports, are circulated in separate documents: WT/DS435/R/Suppl.1, WT/DS441/R/Suppl.1, WT/DS458/R/Suppl.1, WT/DS467/R/Suppl.1 (appendices); WT/DS435/R/Add.1, WT/DS441/R/Add.1, WT/DS458/R/Add.1, WT/DS467/R/Add.1 (annexes).



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## MAIN ABBREVIATIONS USED IN THESE REPORTS

Abbreviation	Description	
ABAC	Alcohol Beverages Advertising (and Packaging) Code	
ABS	Australian Bureau of Statistics	
ACBPS	Australian Customs and Border Protection Services	
ACCC	Australian Competition and Consumer Commission	
ACL	Australian Consumer Law (Competition and Consumer Act 2010 (Cth), Schedule 2	
ACT	Australian Capital Territory	
Amended GPA	Agreement on Government Procurement, as amended by the 2012 Protocol	
Anti-Dumping Agreement	Agreement on Implementation of Article VI of the General Agreement on Tariffs and Trade 1994	
ANPHA	Australian National Preventive Health Agency	
ARIMA	autoregressive integrated moving average	
ARIMAX	autoregressive integrated moving average with explanatory variable	
Article 11 FCTC Guidelines	FCTC Guidelines for Implementation of Article 11 of the FCTC	
Article 13 FCTC Guidelines	FCTC Guidelines for Implementation of Article 13 of the FCTC	
Article 11 and Article 13 FCTC Guidelines	FCTC Guidelines for Implementation of Article 11 of the FCTC and FCTC Guidelines for Implementation of Article 13 of the FCTC	
ASEAN	Association of South-East Asian Nations	
ASSAD	Australian Secondary Students Alcohol Smoking and Drug	
ATMOSS	Australian Trade Marks Online Search System	
AUD	Australian dollar	
ВАТА	British American Tobacco Australia	
ВМЈ	British Medical Journal	
CCA	Competition and Consumer Act 2010 (Cth)	
CCQ	Cancer Council Queensland	
CCV	Cancer Council Victoria	
CI Regulations	Commerce (Imports) Regulations 1940 (Cth)	
CINSW	Cancer Institute New South Wales	
CISNET	Cancer Intervention and Surveillance Modeling Network	
CITTS	Cancer Institute New South Wales Tobacco Tracking Survey	
Codex	Codex Alimentarius Commission	
СОР	Conference of the Parties	
CSE	cigarette stick equivalents	

Abbreviation	Description	
Doha Declaration	Declaration on the TRIPS Agreement and Public Health, WT/MIN(01)/DEC/2 (14 November 2001)	
DHA	Department of Health and Ageing	
DSB	Dispute Settlement Body	
DSU	Understanding on Rules and Procedures Governing the Settlement of Disputes	
EOS	Exchange of Sales	
EPS	empty pack survey	
FAO	Food and Agriculture Organization of the United Nations	
FCTC	WHO Framework Convention on Tobacco Control, done at Geneva, 21 May 2003, UN Treaty Series, Vol. 2302, p. 166	
FCTC Guidelines	FCTC Guidelines for Implementation of the FCTC	
FMC	factory-made cigarettes	
GATS	General Agreement on Trade in Services	
GATT 1947	General Agreement on Tariffs and Trade 1947	
GATT 1994	General Agreement on Tariffs and Trade 1994	
GEE	generalised estimating equation	
GI(s)	geographical indication(s)	
GHW(s)	graphic health warning(s)	
GPA	Agreement on Government Procurement	
GRP(s)	gross rating point(s)	
Havana Charter	Havana Charter for an International Trade Organization	
IARC	International Agency for Research on Cancer	
ILO	International Labour Organization	
IMS	In-Market-Sales	
IMS/EOS	In-Market-Sales/Exchange of Sales	
Information Standard	Competition and Consumer (Tobacco) Information Standard 2011 (Cth)	
IP	intellectual property	
IPE	Institute for Policy Evaluation	
IPPC	International Plant Protection Convention	
IPPCC	International Plant Protection Convention Commission	
ISO	International Organization for Standardization	
ISO/IEC Guide 2: 1991	International Organization for Standardization / International Electrotechnical Commission Guide 2, General Terms and Their Definitions Concerning Standardization and Related Activities, 6th edn (1991)	
ITA	Imperial Tobacco Australia Limited	

Abbreviation	Description	
ITC	International Tobacco Control	
ITC Project	International Tobacco Control Policy Evaluation Project	
IV	instrument variable	
LHM	large handmade	
Lisbon Agreement	"Lisbon Agreement for the International Registration of Appellations of Origin"	
MFN	most-favoured-nation	
MLA	minimum age of legal access	
MLPA	minimum legal purchasing age	
Declaration on Dispute Settlement Pursuant to Article VI of the GATT 1994 or Part V of the SCM Agreement	Declaration on Dispute Settlement Pursuant to the Agreement on Implementation of Article VI of the General Agreement on Tariffs and Trade 1994 or Part V of the Agreement on Subsidies and Countervailing Measures	
NDSHS	National Drug Strategy Household Survey	
NHS	National Health Survey	
NPHT	National Preventative Health Taskforce	
NTPPTS	National Tobacco Plain Packaging Tracking Survey	
NSW	New South Wales	
NSWPHS	New South Wales Population Health Survey	
NTC	National Tobacco Campaign	
OBPR	Office of Best Practice Regulation	
OIE	World Organization for Animal Health	
OECD	Organisation for Economic Co-operation and Development	
OLS	ordinary least square	
Paris Convention	Paris Convention for the Protection of Industrial Property	
Paris Convention (1967)	Stockholm Act of the Paris Convention for the Protection of Industrial Property of 14 July 1967	
PCC	Pacific Cigar Company	
PIR	post-implementation review	
PML	Philip Morris Limited	
RIS	regulation impact statement	
RMSS	Roy Morgan Single Source	
RYO	roll-your-own	
SAHOS	South Australian Health Omnibus Survey	
SCI	strictly confidential information	
SCM Agreement	Agreement on Subsidies and Countervailing Measures	
SDR	socially desirable responding	

Abbreviation	Description	
SPS Agreement	Agreement on the Application of Sanitary and Phytosanitary Measures	
SSHBS	New South Wales School Students Health Behaviours Survey	
TBT Agreement	Agreement on Technical Barriers to Trade	
TBT Committee Recommendation	Committee on Technical Barriers to Trade, Secretariat Note, "Decisions and Recommendations Adopted by the WTO Committee on Technical Barriers to Trade Since 1 January 1995", WTO Document G/TBT/1/Rev.12 (21 January 2015), Section 4.3.1.1, p. 20 (entitled "Significant effect on trade of other Members")	
тст	Tobacco Control Taskforce	
TM Act	Trade Marks Act 1995 (Cth)	
TMA Act	Trade Marks Amendment (Tobacco Plain Packaging) Act 2011 (Cth)	
TMA Bill	Trade Marks Amendment (Tobacco Plain Packaging) Bill 2011 (Cth)	
Tokyo Round Standards Code	1979 Tokyo Round Agreement on Technical Barriers to Trade	
TPB	Theory of Planned Behaviour	
TPP Act	Tobacco Plain Packaging Act 2011 (Cth)	
TPP Bill	Tobacco Plain Packaging Bill 2011 (Cth)	
TPP literature	tobacco plain packaging literature	
TPP measures	Tobacco Plain Packaging Act 2011 (Cth); Tobacco Plain Packaging Regulations 2011 (Cth), as amended by the Tobacco Plain Packaging Amendment Regulation 2012 (No. 1) (Cth); Trade Marks Amendment (Tobacco Plain Packaging) Act 2011 (Cth)	
TPP Regulations	Tobacco Plain Packaging Regulations 2011 (Cth), as amended by the Tobacco Plain Packaging Amendment Regulation 2012 (No. 1) (Cth)	
TRA	Theory of Reasoned Action	
TRIPS Agreement	Agreement on Trade-Related Aspects of Intellectual Property Rights	
TWG	Tobacco Working Group	
USCDC	United States Centers for Disease Control and Prevention	
USFDA	United States Food and Drug Administration	
USIOM	United States Institute of Medicine	
Vienna Convention	Vienna Convention on the Law of Treaties, done at Vienna, 23 May 1969, UN Treaty Series, Vol. 1155, p. 331	
VSHS	Victorian Smoking and Health Survey	
WHA	World Health Assembly	
WHO	World Health Organization	
WIPO	World Intellectual Property Organization	
WTO	World Trade Organization	
WTO Agreement	Marrakesh Agreement Establishing the World Trade Organization	

## MAIN EXHIBITS CITED IN THESE REPORTS

Exhibit No(s).	Short title	Title
AUS-1, JE-1	TPP Act	Tobacco Plain Packaging Act 2011 (Cth)
AUS-2,	TPP Bill Explanatory	Explanatory Memorandum, Tobacco Plain Packaging Bill
JE-7	Memorandum	2011 (Cth)
AUS-3, JE-2	TPP Regulations	Tobacco Plain Packaging Regulations 2011 (Cth), as amended by the Tobacco Plain Packaging Amendment Regulation 2012 (No. 1) (Cth)
AUS-4, JE-3	TMA Act	Trade Marks Amendment (Tobacco Plain Packaging) Act 2011 (Cth)
AUS-5, JE-5	TMA Bill Explanatory Memorandum	Explanatory Memorandum, Trade Marks Amendment (Tobacco Plain Packaging) Bill 2011 (Cth)
AUS-6, JE-4	TMA Bill	Trade Marks Amendment (Tobacco Plain Packaging) Bill 2011 (Cth)
AUS-7	Samet Report	"Expert Report of J. Samet" (5 March 2015)
AUS-8	Chaloupka Illicit Market Report	F. Chaloupka, "Expert Report on Australia's Tobacco Plain Packaging Legislation" (6 March 2015)
AUS-9	Chaloupka Public Health Report	F. Chaloupka, "Expert Report on Australia's Plain Packaging Legislation" (7 March 2015)
AUS-10	Tavassoli Report	N. Tavassoli, "Report on the World Trade Organization Dispute Settlement Proceedings Concerning Australia's Tobacco Plain Packaging Legislation" (10 March 2015)
AUS-11	Dubé Report	"Expert Report of Dr. Jean-Pierre Dubé" (9 March 2015)
AUS-12	Slovic Report	"Expert Report of Dr. Paul Slovic" (4 March 2015)
AUS-13	Biglan Report	"Expert Report of A. Biglan" (6 March 2015)
AUS-14	Fong Report	"Expert Report of Dr. Geoffrey T. Fong" (4 March 2015)
AUS-15	Brandon Report	T. Brandon, "Expert Report" (9 March 2015)
AUS-16	Correa Report	C. Correa, "Compatibility of Australia's Tobacco Plain Packaging Legislation with the TRIPS Agreement - Analysis of the Expert Reports Submitted by Ukraine" (10 March 2015)
AUS-17	Chipty Report	"Report of Dr. Tasneem Chipty" (9 March 2015)
AUS-18	Katz Report	M. Katz, "An Economic Assessment of the Effects of Tobacco Plain Packaging" (9 March 2015)
AUS-19 (SCI)	HoustonKemp Report	HoustonKemp, "Competition and Trade for Tobacco Products in Australia" (9 March 2015) (SCI)
AUS-21	Finkelstein Report	"Report by Ray Finkelstein QC to the Dispute Settlement Panel Established by the World Trade Organization: The <i>Tobacco Plain Packaging Act 2011</i> (Cth) and the <i>Australian Consumer Law</i> " (11 March 2015)
AUS-22 (SCI)	Sims Report	R. Sims, "Report Concerning the Australia Consumer Law and the Packaging of Tobacco Products" (24 February 2015) (SCI)

Exhibit No(s).	Short title	Title
AUS-23	British American Tobacco, Packaging Brief 2001	British American Tobacco, "Packaging Brief" (2 January 2001), Bates Nos. 325211963-325211964
AUS-24	WHO Second-Hand Smoke Policy Recommendations	World Health Organization, <i>Protection from Exposure to Second-Hand Tobacco Smoke: Policy Recommendations</i> (Geneva, 2007)
AUS-25	US Surgeon General's Report 2004	US Department of Health and Human Services, <i>The Health Consequences of Smoking: A Report of the Surgeon General</i> (Atlanta, 2004), Chap. 1
AUS-27	Banks et al. 2015	E. Banks, G. Joshy, M. Weber, B. Lui, R. Grenfell, S. Eggar, E. Paige, A. Lopez, F. Sitas and V. Beral, "Tobacco Smoking and All-Cause Mortality in a Large Australian Cohort Study: Findings from a Mature Epidemic with Current Low Smoking Prevalence", <i>BMC Medicine</i> (2015), Vol. 13, doi:10.1186/s12916-0150281
AUS-28	WHO Tobacco Fact Sheet	World Health Organization, Media Centre, "Tobacco", Fact Sheet No. 339 (May 2014), available at: <a href="http://www.who.int/mediacentre/factsheets/fs339/en/">http://www.who.int/mediacentre/factsheets/fs339/en/</a> >, accessed 25 February 2015
AUS-29	US Surgeon General's Report 1988	US Department of Health and Human Services, <i>The Health Consequences of Smoking: Nicotine Addiction: A Report of the Surgeon General</i> (Rockville, 1988)
AUS-30	Nomenclature and Classification of Drug- and Alcohol-Related Problems: A WHO Memorandum	G. Edwards, A. Arif, and R. Hadgson, "Nomenclature and Classification of Drug- and Alcohol-Related Problems: A WHO Memorandum", <i>Bulletin of the World Health Organization</i> (1981), Vol. 59, No. 2, pp. 225-242
AUS-31	Royal College of Physicians Report 2000	Royal College of Physicians of London, <i>Nicotine Addiction in Britain: A Report of the Tobacco Advisory Group of the Royal College of Physicians</i> (Sudbury, 2000)
AUS-33, DOM-149	NCI Tobacco Control Monograph No. 9	D. Burns, K. Cummings, and D. Hoffmann (eds.), <i>Cigars: Health Effects and Trends</i> , Smoking and Tobacco Control Monograph No. 9, US Department of Health and Human Services, National Institutes of Health, National Cancer Institute (Bethesda, 1998)
AUS-34	Cigars: Facts and Figures	American Lung Association, "Cigars", available at: <a href="http://www.lung.org/stop-smoking/about-smoking/facts-figures/cigars.html">http://www.lung.org/stop-smoking/about-smoking/facts-figures/cigars.html</a> , accessed 30 January 2015
AUS-37, DOM-104, CUB-35	US Surgeon General's Report 2014	US Department of Health and Human Services, <i>The Health Consequences of Smoking – 50 Years of Progress: A Report of the Surgeon General</i> (Atlanta, 2014)
AUS-38	UICC and CCA <i>amici</i> curiae brief	Union for International Cancer Control and Cancer Council Australia, Written Submission of Non-Party Amici Curiae (11 February 2015)
AUS-39	US Surgeon General's Report 2006	US Department of Health and Human Services, <i>The Health Consequences of Involuntary Exposure to Tobacco Smoke: A Report of the Surgeon General</i> (Atlanta, 2006)
AUS-40	NCI Cigar Fact Sheet	National Cancer Institute, "Cigar Smoking and Cancer" (27 October 2010), available at: <a href="http://www.cancer.gov/cancertopics/factsheet/Tobacco/cigars/">http://www.cancer.gov/cancertopics/factsheet/Tobacco/cigars/</a> , accessed 25 February 2015.
AUS-41	-	Cancer Council of Victoria, Quit Victoria, Heart Foundation, and VicHealth, Submission on Tobacco Plain Packaging: Proposed Approach to Non-Cigarette Tobacco Products (28 October 2011)

Exhibit No(s).	Short title	Title
AUS-42 (revised)	WHO/FCTC <i>amici curiae</i> brief	World Health Organization and the WHO Framework Convention on Tobacco Control Secretariat, Information for Submission to the Panel by a Non-Party (16 February 2015)
AUS-42 (revised)	WHO/FCTC Request for Permission to Submit Information	World Health Organization and the WHO Framework Convention on Tobacco Control Secretariat, Request for Permission to Submit Information to the Panel by a Non-Party (16 February 2015)
AUS-43, HND-142	WHO Report on the Global Tobacco Epidemic 2011	World Health Organization, WHO Report on the Global Tobacco Epidemic, 2011: Warning about the Dangers of Tobacco (Geneva, 2011)
AUS-44, JE-19	FCTC	World Health Organization, Framework Convention on Tobacco Control (2003)
AUS-45, DOM-280	2010 NDSHS Report	Australian Institute of Health and Welfare, 2010 National Drug Strategy Household Survey Report, Drug Statistics Series No. 25 (Canberra, 2011)
AUS-46	Vos et al. 2007	T. Vos, B. Barker, L. Stanley, and A. Lopez, "The Burden of Disease and Injury in Aboriginal and Torres Strait Islander Peoples: Summary Report", School of Population Health, The University of Queensland (September 2007)
AUS-47	Collins and Lapsley 2008	D. Collins and H. Lapsley, <i>The Costs of Tobacco, Alcohol and Illicit Drug Abuse to Australian Society in 2004/05</i> , Commonwealth of Australia (Canberra, 2008)
AUS-48	2013 NDSHS Report	Australian Institute of Health and Welfare, <i>National Drug Strategy Household Survey Detailed Report 2013</i> , Drug Statistics Series No. 28 (Canberra, 2014)
AUS-49	-	Australian Bureau of Statistics, "Australian Aboriginal and Torres Strait Islander Health Survey: Updated Results, 2012-2013", Cat. No. 4727.0.55.006 (2014)
AUS-50	USCDC Best Practices for Comprehensive Tobacco Control Programs	Centers for Disease Control and Prevention, <i>Best Practices for Comprehensive Tobacco Control Programs – 2014</i> , US Department of Health and Human Services, available at: <a href="http://www.cdc.gov/tobacco/stateandcommunity/best_practices/">http://www.cdc.gov/tobacco/stateandcommunity/best_practices/</a> >, accessed 2 March 2015
AUS-51	Jha and Chaloupka 1999	P. Jha and F.J. Chaloupka, <i>Curbing the Epidemic: Governments and the Economics of Tobacco Control</i> , World Bank, (Washington, D.C., 1999)
AUS-52, JE-12	NPHT Technical Report 2	Preventative Health Taskforce, Australia: The Healthiest Country by 2020 – Technical Report No. 2 – Tobacco Control in Australia: Making Smoking History, Australian Government (24 July 2009)
AUS-53	US Surgeon General's Report 2000	US Department of Health and Human Services, <i>Reducing Tobacco Use: A Report of the Surgeon General</i> (Atlanta, 2000), Chap. 1
AUS-64, IDN-14	-	Tobacco Advertising Prohibition Act 1992 (Cth)
AUS-67, JE-14	NPHT, The Roadmap for Action	National Preventative Health Taskforce, <i>Australia: The Healthiest Country by 2020 – National Preventative Health Strategy – The Roadmap for Action</i> , Australian Government (30 June 2009)

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AUS-69	RJ Reynolds Memo 1973	C.E Teague, "Research Planning Memorandum on Some Thoughts About New Brands of Cigarettes for the Youth Market", RJ Reynolds (2 February 1973), Bates Nos. 505101981-505101992
AUS-71	United States v. Philip Morris	US District Court, United States v. Philip Morris USA, Inc., 449 F. Supp. 2d 1 (D. D.C. 2006)
AUS-73	US Surgeon General's Report 1994, Executive Summary	US Department of Health and Human Services, <i>Preventing Tobacco Use Among Youth and Young Adults: A Report of the Surgeon General: Executive Summary</i> (Atlanta, 1994)
AUS-76	US Surgeon General's Report 2012	US Department of Health and Human Services, <i>Preventing Tobacco Use Among Youth and Young Adults: A Report of the Surgeon General</i> (Atlanta, 2012)
AUS-77	NCI Tobacco Control Monograph No. 19	R. Davis, E. Gilpin, B. Loken, K. Viswanath, and M. Wakefield (eds.), <i>The Role of the Media in Promoting and Reducing Tobacco Use</i> , Tobacco Control Monograph No. 19, US Department of Health and Human Services, National Institutes of Health, National Cancer Institute (Bethesda, 2008)
AUS-78	1994 USIOM Report, Chap. 4	B. Lynch and R. Bonnie (eds.), <i>Growing up Tobacco Free: Preventing Nicotine Addiction in Children and Youth</i> , US  Institute of Medicine (National Academy Press, 1994),  Preface and Chap. 4
AUS-81, CUB-61	Chantler Report	C. Chantler, "Standardised Packaging of Tobacco: Report of the Independent Review Undertaken by Sir Cyril Chantler" (April 2014)
AUS-82	Philip Morris, Marketing Issues Corporate Affairs Conference	Philip Morris, "Marketing Issues Corporate Affairs Conference" (27 May 1994), Bates Nos. 2504015017-2504015042
AUS-83	RJ Reynolds, Australia Trip: Topline Learning	RJ Reynolds, "Australia Trip: Topline Learning (Highly Restricted Market)" (12 February 1997), Bates Nos. 531455747-531455751
AUS-84	JTI v. Commonwealth, Transcript	High Court of Australia Transcripts, JT International SA v. Commonwealth of Australia; British American Tobacco Australasia Limited v. The Commonwealth (2012) HCA Trans 91 (17 April 2012)
AUS-86	CCV Review 2011	Cancer Council Victoria, "Plain Packaging of Tobacco Products: A Review of the Evidence" (May 2011)
AUS-90	Cancer Research UK	Centre for Tobacco Control Research, "The Packaging of Tobacco Products", Cancer Research UK (March 2012)
AUS-91, JE-24(28)	Hammond 2010	D. Hammond, "'Plain Packaging' Regulations for Tobacco Products: The Impact of Standardizing the Color and Design of Cigarette Packs", <i>Salud Pública de México</i> (2010), Vol. 52, No. 2, p. S226-S232
AUS-92	Difranza et al. 2003	J. Difranza, D. Clark, and R. Pollay, "Cigarette Package Design: Opportunities for Disease Prevention", <i>Tobacco</i> <i>Induced Diseases</i> (2003), Vol. 1, No. 2, pp. 97-109
AUS-93, CUB-28	Wakefield et al. 2002	M. Wakefield, C. Morley, J. Horan, and K. Cummings, "The Cigarette Pack as Image: New Evidence from Tobacco Industry Documents", <i>Tobacco Control</i> (2002), Vol. 11, No. 1, pp. i73-i80

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AUS-95	Philip Morris, Opportunities in Packaging Innovation	Philip Morris, "Opportunities in Packaging Innovation" (March 1992), Bates Nos. 2048976191-2048976208
AUS-96	Philip Morris Marketing Meeting 1990	Philip Morris, "Marketing New Products in a Restrictive Environment", Marketing Meeting, Naples, Florida (June 1990), Bates Nos. 2044762173-2044762364
AUS-99	Swedish Match, New Launch on Game	K. Hammar, "New Launch on Game", <i>Swedish Match Inside</i> (2009), Vol. 5
AUS-100	Swedish Match, New Products	Swedish Match, "New Products", <i>Swedish Match Inside</i> (2008), Vol. 2
AUS-101	Swedish Match, Cigars for a Trend-Conscious Generation	B. Sjölberg, "Cigars for a Trend-Conscious Generation", <i>Swedish Match Inside</i> (2007), Vol. 1
AUS-102, DOM-315	Miller et al. 2015	C. Miller, K. Ettridge, and M. Wakefield, "'You're Made to Feel like a Dirty Filthy Smoker When You're Not, Cigar Smoking is Another Thing All Together.' Responses of Australian Cigar and Cigarillo Smokers to Plain Packaging", <i>Tobacco Control</i> (2015), Vol. 24, pp. ii58-ii65
AUS-103	Swedish Match, 2013 Annual Report	Swedish Match, "2013 Annual Report" (2013), p. 9
AUS-104	Shanahan's Law of Trade Marks	Mark Davison, Tracey Berger, and Annette Freeman, Shanahans's Australian Law of Trade Marks and Passing Off, 4th edn (Lawbook Co., 2008)
AUS-107	Philip Morris, Alpine Cigarettes	Philip Morris, "CPC Submission – Alpine Cigarettes (Australia)" (2000), Bates Nos. 2079065303-2079065319
AUS-108	Colmar Brunton, Alpine Creative Presentation	Colmar Brunton Research, "Qualitative Research – Alpine Creative Presentation", prepared for Philip Morris (March 1994), Bates Nos. 2504102678-2504102701
AUS-109, DOM-44	FCTC Guidelines for Implementation (2013 edition)	WHO Framework Convention on Tobacco Control: Guidelines for Implementation: Article 5.3, Article 8, Articles 9 and 10, Article 11, Article 13, Article 14 (2013 edn)
AUS-111	Article 6 FCTC Guidelines	"Guidelines for Implementation of Article 6 of the WHO FCTC" (2014)
AUS-115, HND-4, DOM-52	PM Rudd, Anti-Smoking Action Media Release	Prime Minister Rudd and Health Minister Roxon, "Anti-Smoking Action", Media Release (29 April 2010)
AUS-116, JE-15	Response to NPHT, The Roadmap for Action	Australian Government, <i>Taking Preventative Action - A Response to Australia: The Healthiest Country by 2020 - The Report of the National Preventative Taskforce</i> (11 May 2010)
AUS-117, JE-24(49)	Parr et al. 2011a	V. Parr, B. Tan, P. Ell, and K. Miller, "Market Research to Determine Effective Plain Packaging of Tobacco Products", GfK bluemoon, prepared for Department of Health and Ageing, Australian Government (August 2011)
AUS-119, CUB-75	Parr et al. 2011c	V. Parr, P. Ell, and K. Gagg, "Market Testing of Potential Health Warnings and Information Messages for Tobacco Product Packaging: Phase 2 Front and Back of Pack Graphic Health Warnings", GfK bluemoon, Qualitative Formative Research Report, prepared for Department of Health and Ageing, Australian Government (March 2011)

Exhibit No(s).	Short title	Title
AUS-120, JE-10	Consultation Paper TPP Bill Exposure Draft	Department of Health and Ageing, "Consultation Paper: Tobacco Plain Packaging Bill 2011 Exposure Draft", Australian Government, (7 April 2011)
AUS-125	-	Tobacco Plain Packaging Amendment Regulation 2012 (No. 1) (Cth)
AUS-126	Best Practice Regulation Handbook	Australian Government, <i>Best Practice Regulation Handbook</i> (Canberra, 2007)
AUS-128, JE-8	Information Standard	Competition and Consumer (Tobacco) Information Standard 2011 (Cth)
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AUS-204	Partos et al. 2013	T. Partos, R. Borland, H. Yong, J. Thrasher, and D. Hammond, "Cigarette Packet Warning Labels Can Prevent Relapse: Findings from the International Tobacco Control 4-Country Policy Evaluation Cohort Study", <i>Tobacco Control</i> (2013), Vol. 22, pp. e43-e50
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AUS-216, CUB-60	Stirling Review 2013 Update	C. Moodie, K. Angus, M. Stead, and L. Bauld, "Plain Tobacco Packaging Research: An Update", Centre for Tobacco Control Research, Institute for Social Marketing, University of Stirling (2013)
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AUS-218	Labrecque et al. 2013	L. Labrecque, V. Patrick, and G. Milne, "The Marketers' Prismatic Palette: A Review of Color Research and Future Directions", <i>Psychology and Marketing</i> (2013), Vol. 30, No. 2, pp. 187-202
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AUS-229, JE-24(58)	Thrasher et al. 2011	J. Thrasher, M. Rousu, D. Hammond, A. Navarro, and J. Corrigan, "Estimating the Impact of Pictorial Health Warnings and 'Plain' Cigarette Packaging: Evidence from Experimental Auctions Among Adult Smokers in the US", <i>Health Policy</i> (2011), Vol. 102, pp. 41-48
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AUS-235	Letter from L. Baeumer, WIPO	Letter dated 31 August 1994 from L. Baeumer, Director, Industrial Property Law Department, WIPO, to R. Oman of Mudge, Rose, Guthrie, Alexander and Ferdon, Bates Nos. 515446013-515446015
AUS-236	Carvalho 3rd edn, AUS excerpts	Nuno Pires de Carvalho, <i>The TRIPS Regime of Trademarks and Designs</i> , 3rd edn (Kluwer Law International, 2014), pp. 233, 249, 252, 318-319, 323-333, and 348
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EC - Sardines	Appellate Body Report, <i>European Communities – Trade Description of Sardines</i> , WT/DS231/AB/R, adopted 23 October 2002, DSR 2002:VIII, p. 3359
EC - Seal Products	Appellate Body Reports, <i>European Communities – Measures Prohibiting the Importation and Marketing of Seal Products</i> , <u>WT/DS400/AB/R</u> , adopted 18 June 2014, DSR 2014:1, p. 7
EC - Seal Products	Panel Reports, European Communities – Measures Prohibiting the Importation and Marketing of Seal Products, WT/DS400/R and Add.1 / WT/DS401/R and Add.1, adopted 18 June 2014, as modified by Appellate Body Reports WT/DS400/AB/R / WT/DS401/AB/R, DSR 2014:II, p. 365
EC – Tariff Preferences	Appellate Body Report, <i>European Communities – Conditions for the Granting of Tariff Preferences to Developing Countries</i> , <u>WT/DS246/AB/R</u> , adopted 20 April 2004, DSR 2004:111, p. 925

Short title	Full case title and citation
EC – Tariff Preferences	Panel Report, <i>European Communities – Conditions for the Granting of Tariff Preferences to Developing Countries</i> , <u>WT/DS246/R</u> , adopted 20 April 2004, as modified by Appellate Body Report WT/DS246/AB/R, DSR 2004:III, p. 1009
EC – Trademarks and Geographical Indications (Australia)	Panel Report, European Communities – Protection of Trademarks and Geographical Indications for Agricultural Products and Foodstuffs, Complaint by Australia, WT/DS290/R, adopted 20 April 2005, DSR 2005: X, p. 4603
EC – Trademarks and Geographical Indications (US)	Panel Report, European Communities – Protection of Trademarks and Geographical Indications for Agricultural Products and Foodstuffs, Complaint by the United States, WT/DS174/R, adopted 20 April 2005, DSR 2005: VIII, p. 3499
EC – Trademarks and Geographical Indications	Panel Reports, European Communities – Protection of Trademarks and Geographical Indications for Agricultural Products and Foodstuffs, WT/DS290/R (Australia) / WT/DS174/R (US), adopted 20 April 2005, DSR 2005: VIII, p. 3499 / DSR 2005: X, p. 4603
EC – Tube or Pipe Fittings	Panel Report, <i>European Communities – Anti-Dumping Duties on Malleable Cast Iron Tube or Pipe Fittings from Brazil</i> , <u>WT/DS219/R</u> , adopted 18 August 2003, as modified by Appellate Body Report WT/DS219/AB/R, DSR 2003: VII, p. 2701
EEC - Oilseeds I	GATT Panel Report, European Economic Community – Payments and Subsidies Paid to Processors and Producers of Oilseeds and Related Animal-Feed Proteins, L/6627, adopted 25 January 1990, BISD 37S/86
EU – Poultry Meat (China)	Panel Report, <i>European Union – Measures Affecting Tariff Concessions on Certain Poultry Meat Products</i> , <u>WT/DS492/R</u> and Add.1, adopted 19 April 2017
Guatemala – Cement I	Appellate Body Report, <i>Guatemala – Anti-Dumping Investigation Regarding Portland Cement from Mexico</i> , <u>WT/DS60/AB/R</u> , adopted 25 November 1998, DSR 1998: IX, p. 3767
India – Additional Import Duties	Appellate Body Report, <i>India – Additional and Extra-Additional Duties on Imports from the United States</i> , <u>WT/DS360/AB/R</u> , adopted 17 November 2008, DSR 2008: XX, p. 8223
India – Agricultural Products	Appellate Body Report, <i>India - Measures Concerning the Importation of Certain Agricultural Products</i> , WT/DS430/AB/R, adopted 19 June 2015
India – Autos	Panel Report, <i>India – Measures Affecting the Automotive Sector</i> , WT/DS146/R, WT/DS175/R, and Corr.1, adopted 5 April 2002, DSR 2002:V, p. 1827
India – Patents (US)	Appellate Body Report, <i>India – Patent Protection for Pharmaceutical and Agricultural Chemical Products</i> , <u>WT/DS50/AB/R</u> , adopted 16 January 1998, DSR 1998:1, p. 9
India – Quantitative Restrictions	Panel Report, <i>India – Quantitative Restrictions on Imports of Agricultural, Textile and Industrial Products</i> , <u>WT/DS90/R</u> , adopted 22 September 1999, upheld by Appellate Body Report WT/DS90/AB/R, DSR 1999:V, p. 1799
Indonesia – Autos	Panel Report, <i>Indonesia – Certain Measures Affecting the Automobile Industry</i> , <u>WT/DS54/R</u> , <u>WT/DS55/R</u> , <u>WT/DS59/R</u> , <u>WT/DS64/R</u> , Corr.1 and Corr.2, adopted 23 July 1998, and Corr.3 and Corr.4, DSR 1998:VI, p. 2201
Japan – Agricultural Products II	Appellate Body Report, <i>Japan - Measures Affecting Agricultural Products</i> , <u>WT/DS76/AB/R</u> , adopted 19 March 1999, DSR 1999:I, p. 277
Japan – Alcoholic Beverages II	Appellate Body Report, <i>Japan – Taxes on Alcoholic Beverages</i> , WT/DS8/AB/R, WT/DS10/AB/R, WT/DS11/AB/R, adopted 1 November 1996, DSR 1996:1, p. 97

Short title	Full case title and citation
Japan – Apples	Appellate Body Report, <i>Japan – Measures Affecting the Importation of Apples</i> , WT/DS245/AB/R, adopted 10 December 2003, DSR 2003:IX, p. 4391
Japan – DRAMs (Korea)	Appellate Body Report, <i>Japan – Countervailing Duties on Dynamic Random Access Memories from Korea</i> , <u>WT/DS336/AB/R</u> and Corr.1, adopted 17 December 2007, DSR 2007:VII, p. 2703
Japan – DRAMs (Korea)	Panel Report, Japan – Countervailing Duties on Dynamic Random Access Memories from Korea, WT/DS336/R, adopted 17 December 2007, as modified by Appellate Body Report WT/DS336/AB/R, DSR 2007:VII, p. 2805
Japan – Leather (US II)	GATT Panel Report, <i>Panel on Japanese Measures on Imports of Leather</i> , L/5623, adopted 15 May 1984, BISD 31S/94
Korea – Alcoholic Beverages	Appellate Body Report, <i>Korea – Taxes on Alcoholic Beverages</i> , WT/DS75/AB/R, WT/DS84/AB/R, adopted 17 February 1999, DSR 1999:1, p. 3
Korea – Dairy	Appellate Body Report, <i>Korea – Definitive Safeguard Measure on Imports of Certain Dairy Products</i> , WT/DS98/AB/R, adopted 12 January 2000, DSR 2000:1, p. 3
Korea – Various Measures on Beef	Appellate Body Report, <i>Korea – Measures Affecting Imports of Fresh, Chilled and Frozen Beef</i> , <u>WT/DS161/AB/R</u> , <u>WT/DS169/AB/R</u> , adopted 10 January 2001, DSR 2001:I, p. 5
Mexico – Taxes on Soft Drinks	Appellate Body Report, <i>Mexico - Tax Measures on Soft Drinks and Other Beverages</i> , <u>WT/DS308/AB/R</u> , adopted 24 March 2006, DSR 2006:1, p. 3
Mexico – Telecoms	Panel Report, <i>Mexico - Measures Affecting Telecommunications Services</i> , WT/DS204/R, adopted 1 June 2004, DSR 2004:IV, p. 1537
Russia – Pigs (EU)	Panel Report, Russian Federation – Measures on the Importation of Live Pigs, Pork and Other Pig Products from the European Union, WT/DS475/R and Add.1, adopted 21 March 2017, as modified by Appellate Body Report WT/DS475/AB/R
Thailand – Cigarettes	GATT Panel Report, <i>Thailand - Restrictions on Importation of and Internal Taxes on Cigarettes</i> , DS10/R, adopted 7 November 1990, BISD 37S/200
Thailand – Cigarettes (Philippines)	Appellate Body Report, <i>Thailand – Customs and Fiscal Measures on Cigarettes from the Philippines</i> , <u>WT/DS371/AB/R</u> , adopted 15 July 2011, DSR 2011: IV, p. 2203
Thailand – Cigarettes (Philippines)	Panel Report, <i>Thailand – Customs and Fiscal Measures on Cigarettes from the Philippines</i> , WT/DS371/R, adopted 15 July 2011, as modified by Appellate Body Report WT/DS371/AB/R, DSR 2011: IV, p. 2299
Thailand – H-Beams	Appellate Body Report, <i>Thailand – Anti-Dumping Duties on Angles, Shapes and Sections of Iron or Non-Alloy Steel and H-Beams from Poland</i> , WT/DS122/AB/R, adopted 5 April 2001, DSR 2001:VII, p. 2701
US – 1916 Act (EC)	Panel Report, <i>United States – Anti-Dumping Act of 1916, Complaint by the European Communities</i> , <u>WT/DS136/R</u> and Corr.1, adopted 26 September 2000, upheld by Appellate Body Report WT/DS136/AB/R, WT/DS162/AB/R, DSR 2000:X, p. 4593
US - 1916 Act (Japan)	Panel Report, <i>United States – Anti-Dumping Act of 1916, Complaint by Japan</i> , <u>WT/DS162/R</u> and Add.1, adopted 26 September 2000, upheld by Appellate Body Report WT/DS136/AB/R, WT/DS162/AB/R, DSR 2000: X, p. 4831
US – Animals	Panel Report, <i>United States – Measures Affecting the Importation of Animals, Meat and Other Animal Products from Argentina</i> , <u>WT/DS447/R</u> and Add.1, adopted 31 August 2015

Short title	Full case title and citation
US – Anti-Dumping and Countervailing Duties (China)	Appellate Body Report, <i>United States – Definitive Anti-Dumping and Countervailing Duties on Certain Products from China</i> , <u>WT/DS379/AB/R</u> , adopted 25 March 2011, DSR 2011:V, p. 2869
US - Carbon Steel	Appellate Body Report, <i>United States – Countervailing Duties on Certain Corrosion-Resistant Carbon Steel Flat Products from Germany</i> , WT/DS213/AB/R and Corr.1, adopted 19 December 2002, DSR 2002:IX, p. 3779
US - Carbon Steel (India)	Appellate Body Report, <i>United States – Countervailing Measures on Certain Hot-Rolled Carbon Steel Flat Products from India</i> , <u>WT/DS436/AB/R</u> , adopted 19 December 2014, DSR 2014: V, p. 1727
US - Clove Cigarettes	Appellate Body Report, <i>United States – Measures Affecting the Production and Sale of Clove Cigarettes</i> , <u>WT/DS406/AB/R</u> , adopted 24 April 2012, DSR 2012: XI, p. 5751
US - Clove Cigarettes	Panel Report, <i>United States – Measures Affecting the Production and Sale of Clove Cigarettes</i> , <u>WT/DS406/R</u> , adopted 24 April 2012, as modified by Appellate Body Report WT/DS406/AB/R, DSR 2012: XI, p. 5865
US - Continued Suspension	Appellate Body Report, <i>United States – Continued Suspension of Obligations in the EC – Hormones Dispute</i> , <u>WT/DS320/AB/R</u> , adopted 14 November 2008, DSR 2008:X, p. 3507
US - Continued Suspension	Panel Report, <i>United States – Continued Suspension of Obligations in the EC – Hormones Dispute</i> , <u>WT/DS320/R</u> and Add.1 to Add.7, adopted 14 November 2008, as modified by Appellate Body Report WT/DS320/AB/R, DSR 2008: XI, p. 3891
US - Continued Zeroing	Appellate Body Report, <i>United States – Continued Existence and Application of Zeroing Methodology</i> , WT/DS350/AB/R, adopted 19 February 2009, DSR 2009:III, p. 1291
US - COOL	Appellate Body Reports, <i>United States – Certain Country of Origin Labelling (COOL) Requirements</i> , <u>WT/DS384/AB/R</u> / <u>WT/DS386/AB/R</u> , adopted 23 July 2012, DSR 2012:V, p. 2449
US – COOL	Panel Reports, <i>United States - Certain Country of Origin Labelling (COOL)</i> **Requirements, <a href="https://www.wt/DS384/R">wt/DS384/R</a> / <a href="https://wt/DS384/R">wt/DS384/R</a> , adopted 23 July 2012, as modified by Appellate Body Reports WT/DS384/AB/R / WT/DS386/AB/R, DSR 2012:VI, p. 2745
US - COOL (Article 21.5 - Canada and Mexico)	Appellate Body Reports, <i>United States – Certain Country of Origin Labelling (COOL) Requirements – Recourse to Article 21.5 of the DSU by Canada and Mexico</i> , WT/DS384/AB/RW / WT/DS386/AB/RW, adopted 29 May 2015
US – COOL (Article 21.5 – Canada and Mexico)	Panel Reports, <i>United States – Certain Country of Origin Labelling (COOL)</i> Requirements – Recourse to Article 21.5 of the DSU by Canada and Mexico,  WT/DS384/RW and Add.1 / WT/DS386/RW and Add.1, adopted 29 May 2015, as modified by Appellate Body Reports WT/DS384/AB/RW / WT/DS386/AB/RW
US – Corrosion-Resistant Steel Sunset Review	Panel Report, <i>United States – Sunset Review of Anti-Dumping Duties on Corrosion-Resistant Carbon Steel Flat Products from Japan</i> , <u>WT/DS244/R</u> , adopted 9 January 2004, as modified by Appellate Body Report WT/DS244/AB/R, DSR 2004:1, p. 85
US – Countervailing and Anti-Dumping Measures (China)	Appellate Body Report, <i>United States - Countervailing and Anti-Dumping Measures on Certain Products from China</i> , <u>WT/DS449/AB/R</u> and Corr.1, adopted 22 July 2014, DSR 2014:VIII, p. 3027
US – Countervailing Duty Investigation on DRAMS	Panel Report, <i>United States – Countervailing Duty Investigation on Dynamic Random Access Memory Semiconductors (DRAMS) from Korea</i> , WT/DS296/R, adopted 20 July 2005, as modified by Appellate Body Report WT/DS296/AB/R, DSR 2005: XVII, p. 8243

Short title	Full case title and citation
US - Countervailing Measures on Certain EC Products (Article 21.5 - EC)	Panel Report, United States – Countervailing Measures Concerning Certain Products from the European Communities – Recourse to Article 21.5 of the DSU by the European Communities, WT/DS212/RW, adopted 27 September 2005, DSR 2005:XVIII, p. 8950
US - Customs Bond Directive	Panel Report, <i>United States – Customs Bond Directive for Merchandise Subject to Anti-Dumping/Countervailing Duties</i> , <u>WT/DS345/R</u> , adopted 1 August 2008, as modified by Appellate Body Report WT/DS343/AB/R / WT/DS345/AB/R, DSR 2008: VIII, p. 2925
US – FSC	Appellate Body Report, <i>United States - Tax Treatment for "Foreign Sales Corporations"</i> , WT/DS108/AB/R, adopted 20 March 2000, DSR 2000:III, p. 1619
US – FSC	Panel Report, <i>United States - Tax Treatment for "Foreign Sales Corporations"</i> , <u>WT/DS108/R</u> , adopted 20 March 2000, as modified by Appellate Body Report WT/DS108/AB/R, DSR 2000: IV, p. 1675
US - Gambling	Appellate Body Report, <i>United States – Measures Affecting the Cross-Border Supply of Gambling and Betting Services</i> , <u>WT/DS285/AB/R</u> , adopted 20 April 2005, DSR 2005:XII, p. 5663 (and Corr.1, DSR 2006:XII, p. 5475)
US - Gambling	Panel Report, <i>United States – Measures Affecting the Cross-Border Supply of Gambling and Betting Services</i> , <u>WT/DS285/R</u> , adopted 20 April 2005, as modified by Appellate Body Report WT/DS285/AB/R, DSR 2005:XII, p. 5797
US - Gasoline	Appellate Body Report, <i>United States - Standards for Reformulated and Conventional Gasoline</i> , WT/DS2/AB/R, adopted 20 May 1996, DSR 1996:1, p. 3
US – Large Civil Aircraft (2 <sup>nd</sup> complaint)	Appellate Body Report, <i>United States - Measures Affecting Trade in Large Civil Aircraft (Second Complaint)</i> , <u>WT/DS353/AB/R</u> , adopted 23 March 2012, DSR 2012:1, p. 7
US – Offset Act (Byrd Amendment)	Appellate Body Report, <i>United States – Continued Dumping and Subsidy Offset Act of 2000</i> , <u>WT/DS217/AB/R</u> , <u>WT/DS234/AB/R</u> , adopted 27 January 2003, DSR 2003:I, p. 375
US – Oil Country Tubular Goods Sunset Reviews	Appellate Body Report, <i>United States – Sunset Reviews of Anti-Dumping Measures on Oil Country Tubular Goods from Argentina</i> , <u>WT/DS268/AB/R</u> , adopted 17 December 2004, DSR 2004:VII, p. 3257
US - Oil Country Tubular Goods Sunset Reviews (Article 21.5 - Argentina)	Panel Report, <i>United States – Sunset Reviews of Anti-Dumping Measures on Oil Country Tubular Goods from Argentina – Recourse to Article 21.5 of the DSU by Argentina</i> , <u>WT/DS268/RW</u> , adopted 11 May 2007, as modified by Appellate Body Report WT/DS268/AB/RW, DSR 2007: IX, p. 3609
US – Section 110(5) Copyright Act	Panel Report, <i>United States - Section 110(5) of the US Copyright Act</i> , WT/DS160/R, adopted 27 July 2000, DSR 2000: VIII, p. 3769
US – Section 211 Appropriations Act	Appellate Body Report, <i>United States - Section 211 Omnibus Appropriations Act of 1998</i> , WT/DS176/AB/R, adopted 1 February 2002, DSR 2002: II, p. 589
US - Section 211 Appropriations Act	Panel Report, <i>United States - Section 211 Omnibus Appropriations Act of 1998</i> , <u>WT/DS176/R</u> , adopted 1 February 2002, as modified by Appellate Body Report WT/DS176/AB/R, DSR 2002:II, p. 683
US - Section 301 Trade Act	Panel Report, <i>United States - Sections 301-310 of the Trade Act of 1974</i> , WT/DS152/R, adopted 27 January 2000, DSR 2000:II, p. 815
US – Shrimp	Appellate Body Report, <i>United States - Import Prohibition of Certain Shrimp and Shrimp Products</i> , <u>WT/DS58/AB/R</u> , adopted 6 November 1998, DSR 1998: VII, p. 2755

Short title	Full case title and citation
US – Softwood Lumber IV	Appellate Body Report, <i>United States – Final Countervailing Duty Determination with Respect to Certain Softwood Lumber from Canada</i> , WT/DS257/AB/R, adopted 17 February 2004, DSR 2004:II, p. 571
US – Softwood Lumber VI	Panel Report, <i>United States – Investigation of the International Trade Commission in Softwood Lumber from Canada</i> , <u>WT/DS277/R</u> , adopted 26 April 2004, DSR 2004:VI, p. 2485
US - Superfund	GATT Panel Report, <i>United States - Taxes on Petroleum and Certain Imported Substances</i> , L/6175, adopted 17 June 1987, BISD 34S/136
US – Tuna II (Mexico)	Appellate Body Report, <i>United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products</i> , WT/DS381/AB/R, adopted 13 June 2012, DSR 2012: IV, p. 1837
US – Tuna II (Mexico)	Panel Report, <i>United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products</i> , <u>WT/DS381/R</u> , adopted 13 June 2012, as modified by Appellate Body Report WT/DS381/AB/R, DSR 2012: IV, p. 2013
US – Tuna II (Mexico) (Article 21.5 – Mexico)	Appellate Body Report, <i>United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products – Recourse to Article 21.5 of the DSU by Mexico</i> , <u>WT/DS381/AB/RW</u> and Add.1, adopted 3 December 2015
US – Upland Cotton	Appellate Body Report, <i>United States - Subsidies on Upland Cotton</i> , WT/DS267/AB/R, adopted 21 March 2005, DSR 2005:1, p. 3
US – Upland Cotton	Panel Report, <i>United States – Subsidies on Upland Cotton</i> , <u>WT/DS267/R</u> , Add.1 to Add.3 and Corr.1, adopted 21 March 2005, as modified by Appellate Body Report WT/DS267/AB/R, DSR 2005:11, p. 299
US – Wool Shirts and Blouses	Appellate Body Report, <i>United States – Measure Affecting Imports of Woven Wool Shirts and Blouses from India</i> , <u>WT/DS33/AB/R</u> , adopted 23 May 1997, and Corr.1, DSR 1997:1, p. 323
US - Zeroing (EC)	Panel Report, <i>United States – Laws, Regulations and Methodology for Calculating Dumping Margins ("Zeroing")</i> , <u>WT/DS294/R</u> , adopted 9 May 2006, as modified by Appellate Body Report WT/DS294/AB/R, DSR 2006:II, p. 521



#### 1 INTRODUCTION

## 1.1 Complaint by Honduras

- 1.1. On 4 April 2012, Honduras requested consultations with Australia with respect to the measures and claims set out below. This request was made pursuant to Article 4 of the Understanding on Rules and Procedures Governing the Settlement of Disputes (DSU), Article 64 of the Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS Agreement), Article 14 of the Agreement on Technical Barriers to Trade (TBT Agreement) and Article XXII of the General Agreement on Tariffs and Trade 1994 (GATT 1994).
- 1.2. Consultations were held on 1 May 2012 between Honduras and Australia. These consultations failed to resolve the dispute.<sup>2</sup>

#### 1.2 Complaint by the Dominican Republic

- 1.3. On 18 July 2012, the Dominican Republic requested consultations with Australia with respect to the measures and claims set out below. This request was made pursuant to Article 4 of the DSU, Article XXII of the GATT 1994, Article 64.1 of the TRIPS Agreement, and Article 14.1 of the TBT Agreement.<sup>3</sup>
- 1.4. Consultations were held on 27 September 2012 between the Dominican Republic and Australia. These consultations failed to resolve the dispute.<sup>4</sup>

#### 1.3 Complaint by Cuba

- 1.5. On 3 May 2013, Cuba requested consultations with Australia. This request was made pursuant to Article 4 of the DSU, Article XXII of the GATT 1994, Article 64.1 of the TRIPS Agreement, and Article 14.1 of the TBT Agreement with respect to the measures and claims set out below.<sup>5</sup>
- 1.6. Consultations were held on 13 June 2013 between Cuba and Australia. These consultations failed to resolve the dispute.  $^6$

#### 1.4 Complaint by Indonesia

- 1.7. On 20 September 2013, Indonesia requested consultations with Australia with respect to the measures and claims set out below. This request was made pursuant to Article 4 of the DSU, Article 14.1 of the TBT Agreement, Article 64.1 of the TRIPS Agreement and Article XXII of the GATT 1994.
- 1.8. Consultations were held on 29 October 2013 between Indonesia and Australia. These consultations failed to resolve the dispute.  $^{8}$

#### 1.5 Panel establishment and composition

#### 1.5.1 Honduras

1.9. On 15 October 2012, Honduras requested the establishment of a panel pursuant to Article 4.7 and Article 6 of the DSU, Article XXIII:2 of the GATT 1994, Article 64 of the TRIPS Agreement and Article 14 of the TBT Agreement, with standard terms of reference. At its

<sup>&</sup>lt;sup>1</sup> WT/DS435/1.

<sup>&</sup>lt;sup>2</sup> WT/DS435/16.

<sup>&</sup>lt;sup>3</sup> WT/DS441/1.

<sup>&</sup>lt;sup>4</sup> WT/DS441/15.

<sup>&</sup>lt;sup>5</sup> WT/DS458/1.

<sup>&</sup>lt;sup>6</sup> WT/DS458/14.

<sup>&</sup>lt;sup>7</sup> WT/DS467/1. <sup>8</sup> WT/DS467/15.

<sup>9</sup> WT/DS435/16.

meeting on 25 September 2013, the Dispute Settlement Body (DSB) established a panel pursuant to the request by Honduras, in accordance with Article 6 of the DSU. 10

1.10. The Panel's terms of reference are the following:

To examine, in the light of the relevant provisions of the covered agreements cited by the parties to the dispute, the matter referred to the DSB by Honduras in document WT/DS435/16, and to make such findings as will assist the DSB in making the recommendations or in giving the rulings provided for in those agreements. <sup>11</sup>

- 1.11. Argentina, Brazil, Canada, Chile, China, Cuba, the Dominican Republic, Ecuador, the European Union, Guatemala, India, Indonesia, Japan, the Republic of Korea, Malawi, Malaysia, Mexico, New Zealand, Nicaragua, Nigeria, Norway, Oman, Panama, Peru, the Philippines, Singapore, South Africa, Chinese Taipei, Thailand, Turkey, Ukraine, the United States, Uruguay, Zambia, and Zimbabwe notified their interest in participating in the panel proceedings as third parties.
- 1.12. On 26 March 2014, Australia requested the Director-General to determine the composition of the panel, pursuant to Article 8.7 of the DSU. 12

#### 1.5.2 Dominican Republic

- 1.13. On 9 November 2012, the Dominican Republic requested the establishment of a panel pursuant to Article 4.7 and Article 6 of the DSU, Article XXIII of the GATT 1994, Article 64.1 of the TRIPS Agreement and Article 14.1 of the TBT Agreement, with standard terms of reference. <sup>13</sup> At its meeting on 25 April 2014, the DSB established a panel pursuant to the request by the Dominican Republic, in accordance with Article 6 of the DSU. <sup>14</sup>
- 1.14. The Panel's terms of reference are the following:

To examine, in the light of the relevant provisions of the covered agreements cited by the parties to the dispute, the matter referred to the DSB by the Dominican Republic in document WT/DS441/15 and to make such findings as will assist the DSB in making the recommendations or in giving the rulings provided for in those agreements. <sup>15</sup>

- 1.15. Argentina, Brazil, Canada, Chile, China, Cuba, Ecuador, the European Union, Guatemala, Honduras, India, Indonesia, Japan, the Republic of Korea, Malaysia, Mexico, New Zealand, Nicaragua, Nigeria, Norway, Peru, the Philippines, the Russian Federation, the Kingdom of Saudi Arabia, Singapore, South Africa, Chinese Taipei, Thailand, Trinidad and Tobago, Turkey, Ukraine, the United States, Uruguay, and Zimbabwe notified their interest in participating in the panel proceedings as third parties.
- 1.16. On 25 April 2014, Australia requested the Director-General to determine the composition of the panel, pursuant to Article 8.7 of the DSU.  $^{16}$

## 1.5.3 Cuba

1.17. On 4 April 2014, Cuba requested the establishment of a panel pursuant to Article 4.7 and Article 6 of the DSU, Article XXIII of the GATT 1994, Article 64.1 of the TRIPS Agreement and

<sup>&</sup>lt;sup>10</sup> See WT/DSB/M/337.

<sup>&</sup>lt;sup>11</sup> WT/DS435/18/Rev.1.

<sup>&</sup>lt;sup>12</sup> WT/DS435/18/Rev.1.

<sup>&</sup>lt;sup>13</sup> WT/DS441/15.

<sup>&</sup>lt;sup>14</sup> See WT/DSB/M/344.

<sup>&</sup>lt;sup>15</sup> WT/DS441/17/Rev.1.

<sup>&</sup>lt;sup>16</sup> WT/DS441/17/Rev.1.

Article 14.1 of the TBT Agreement. 17 At its meeting on 25 April 2014, the DSB established a panel pursuant to the request by Cuba, in accordance with Article 6 of the DSU. 18

1.18. The Panel's terms of reference are the following:

To examine, in the light of the relevant provisions of the covered agreements cited by the parties to the dispute, the matter referred to the DSB by Cuba in document WT/DS458/14 and to make such findings as will assist the DSB in making the recommendations or in giving the rulings provided for in those agreements. <sup>19</sup>

- 1.19. Argentina, Brazil, Canada, Chile, China, the Dominican Republic, Ecuador, the European Union, Guatemala, Honduras, India, Indonesia, Japan, the Republic of Korea, Malaysia, Mexico, New Zealand, Nicaragua, Nigeria, Norway, Peru, the Philippines, the Russian Federation, the Kingdom of Saudi Arabia, Singapore, South Africa, Chinese Taipei, Thailand, Turkey, Ukraine, the United States, Uruguay, and Zimbabwe notified their interest in participating in the panel proceedings as third parties.
- 1.20. On 25 April 2014, Australia requested the Director-General to determine the composition of the panel, pursuant to Article 8.7 of the DSU.<sup>20</sup>

#### 1.5.4 Indonesia

- 1.21. On 3 March 2014, Indonesia requested the establishment of a panel pursuant to Articles 4.7 and 6 of the DSU, Article XXIII of the GATT 1994, Article 64.1 of the TRIPS Agreement and Article 14.1 of the TBT Agreement with standard terms of reference. At its meeting on 26 March 2014, the DSB established a panel pursuant to the request by Indonesia in document WT/DS467/15, in accordance with Article 6 of the DSU. 22
- 1.22. The Panel's terms of reference are the following:

To examine, in the light of the relevant provisions of the covered agreements cited by the parties to the dispute, the matter referred to the DSB by Indonesia in document WT/DS467/15 and to make such findings as will assist the DSB in making the recommendations or in giving the rulings provided for in those agreements.<sup>23</sup>

- 1.23. Argentina, Brazil, Canada, Chile, China, Cuba, the Dominican Republic, Ecuador, the European Union, Guatemala, Honduras, India, Japan, the Republic of Korea, Malawi, Malaysia, Mexico, New Zealand, Nicaragua, Nigeria, Norway, Oman, Peru, the Philippines, the Russian Federation, Singapore, Chinese Taipei, Thailand, Turkey, Ukraine, the United States, Uruguay, and Zimbabwe notified their interest in participating in the panel proceedings as third parties.
- 1.24. On 23 April 2014, Australia requested the Director-General to determine the composition of the panel, pursuant to Article 8.7 of the DSU.<sup>24</sup>

# 1.5.5 Procedural agreement between Australia, Ukraine<sup>25</sup>, Honduras, the Dominican Republic, Cuba, and Indonesia

1.25. On 24 April 2014, before the establishment of the panels in the disputes brought by the Dominican Republic and Cuba, Australia sent a communication to the Chairman of the DSB on behalf of all the parties to the disputes in DS435, DS441, DS458, and DS467, as well as in relation

<sup>&</sup>lt;sup>17</sup> WT/DS458/14.

<sup>&</sup>lt;sup>18</sup> See WT/DSB/M/344.

<sup>&</sup>lt;sup>19</sup> WT/DS458/16/Rev.1.

<sup>&</sup>lt;sup>20</sup> WT/DS458/16/Rev.1.

<sup>&</sup>lt;sup>21</sup> WT/DS467/15.

<sup>&</sup>lt;sup>22</sup> See WT/DSB/M/343.

<sup>&</sup>lt;sup>23</sup> WT/DS467/17/Rev.1.

<sup>&</sup>lt;sup>24</sup> WT/DS467/17/Rev.1.

<sup>&</sup>lt;sup>25</sup> See section 1.6.6 below.

to the proceedings in DS434.26 This communication concerned certain arrangements for the composition of the panels and the panels' timetable in these disputes. The communication stated that the Dominican Republic and Cuba would proceed with their panel requests at the DSB meeting of 25 April 2014 and that Australia would agree to the establishment at that meeting.

- 1.26. Australia also informed that it would request the Director-General to compose the panels in DS441 and DS458. The communication also stated that the parties had agreed to the harmonization of the timetable for the panel proceedings in DS434, DS435, DS441, DS458, and DS467, pursuant to Article 9.3 of the DSU. Furthermore, the parties indicated they would "undertake best endeavours to agree on a timetable to propose to the Panels". 28
- 1.27. On 5 May 2014, the Director-General accordingly composed the panels as follows<sup>29</sup>:

Chairperson: Mr Alexander Erwin

Members: Mr François Dessemontet

Ms Billie Miller

### 1.6 Panel proceedings

#### 1.6.1 General

1.28. On 19 May 2014, in accordance with their procedural agreement of 24 April 2014<sup>30</sup>, the parties submitted to the Panel<sup>31</sup> a proposed timetable for its consideration.

- 1.29. On 26 May 2014, the Panel transmitted draft Working Procedures and a draft timetable to the parties. The Panel explained that its draft timetable took "due account of the timeframes envisaged by the parties for various stages of the proceedings". 32 The Panel also noted its understanding that the timetable jointly proposed by the parties assumed that substantive meetings as well as third-party sessions would not be held separately for each dispute but would rather be held jointly for all disputes. Accordingly, and in the interest of facilitating the efficient management of the proceedings, the Panel's draft Working Procedures sought to integrate the conduct of the proceedings to the greatest extent possible, in accordance with Article 9.3 of the DSU.33
- 1.30. The Panel adopted its Working Procedures $^{34}$  and timetable on 17 June 2014. These Working Procedures were amended on 1 October 2014, to reflect the Panel's decision concerning the adoption of SCI procedures<sup>35</sup>, and 15 December 2014, to reflect the Panel's decision concerning enhanced third-party rights.<sup>36</sup>
- 1.31. The Panel held a first substantive meeting with the parties on 1 and 3-5 June 2015. A session with the third parties took place on 3 June 2015. The Panel held a second substantive meeting with the parties on 28-30 October 2015.

<sup>&</sup>lt;sup>26</sup> The panel proceedings in relation to DS434 (Ukraine) were subsequently suspended. See section 1.6.6 below.

<sup>&</sup>lt;sup>27</sup> WT/DS435/17, WT/DS441/16, WT/DS458/15, and WT/DS467/16.

<sup>&</sup>lt;sup>28</sup> WT/DS435/17, WT/DS441/16, WT/DS458/15, and WT/DS467/16.

<sup>&</sup>lt;sup>29</sup> WT/DS434/13, WT/DS435/18/Rev.1, WT/DS458/16/Rev.1, and WT/DS467/17/Rev.1.

<sup>30</sup> See Section 1.5.5.

 $<sup>^{31}</sup>$  For the reader's convenience, the Panels in DS435, DS441, DS458 and DS467 are herein collectively referred to as the Panel.

<sup>&</sup>lt;sup>32</sup> Panel's communication to the parties of 26 May 2014.

<sup>&</sup>lt;sup>33</sup> Panel's communication to the parties of 26 May 2014.

<sup>&</sup>lt;sup>34</sup> See Panel's Working Procedures in Annex A-1. In these Reports, exhibits submitted by Honduras are referred to as HND-#, by the Dominican Republic as DOM-#, by Cuba are referred to as CUB-#, by Indonesia as IDN-#, and by Australia as AUS-#. Exhibits that have been submitted jointly by the Dominican Republic, Honduras, and Indonesia are referred to as DOM/HND/IDN-#, by the Dominican and Honduras as DOM/HND-#, by the Dominican Republic and Indonesia as DOM/IDN-#, and by all of the complainants jointly as JE-#.

35 See section 1.6.3 below.

<sup>&</sup>lt;sup>36</sup> See section 1.6.4 below.

1.32. On 8 April 2016, the Panel issued the draft descriptive part of its Reports to the parties. The Panel issued its Interim Reports to the parties on 2 May 2017. The Panel issued its Final Reports to the parties on 25 September 2017.

#### 1.6.2 Preliminary rulings on the Panel's terms of reference

- 1.33. On 7 May 2014, Australia submitted to the Panel requests for preliminary rulings with respect to the consistency of the Dominican Republic's, Cuba's, and Indonesia's panel requests with Article 6.2 of the DSU.
- 1.34. Australia requested the Panel to make preliminary procedural rulings excluding from its terms of reference the "*non-exhaustive* list of related measures and measures that 'complement or add to' the measures explicitly identified" in Cuba's, the Dominican Republic's, and Indonesia's panel requests on the basis that the requests did not "identify the specific measures at issue".<sup>37</sup> In respect of Cuba's panel request, Australia also challenged the inclusion of claims made by Cuba pursuant to Article 6*bis* of the Paris Convention (read with Article 2.1 of the TRIPS Agreement); Article 16.3 of the TRIPS Agreement; Article 15.1 of the TRIPS Agreement; and Article 17 of the TRIPS Agreement.<sup>38</sup> Australia requested that the Panel issue preliminary rulings in respect of these issues before the filing of the first written submissions.
- 1.35. On 11 June 2014, the Dominican Republic, Cuba, and Indonesia each responded to Australia's request in relation to their respective proceedings. On the same date, the Panel provided the third parties with an opportunity to comment on Australia's requests. On 17 June 2014, the Panel received comments from the European Union and on 18 June 2014, from Argentina, Brazil, Canada, Guatemala, and Mexico. The Panel also received comments from the Dominican Republic, Honduras, and Indonesia in their capacity as third parties in each other's disputes.<sup>39</sup>
- 1.36. On 1 July 2014, the Panel received comments from Australia on the Dominican Republic's, Cuba's, and Indonesia's responses to Australia's requests for preliminary rulings. On 8 July 2014, the Dominican Republic and Cuba provided comments on Australia's comments. Indonesia did not submit comments.
- 1.37. On 19 August 2014, the Panel issued its preliminary rulings to the parties and the third parties, with an indication that these would become an integral part of the Panel's report, subject to any modifications or elaboration of the reasoning, either in a subsequent ruling or in the Panel's report.
- 1.38. With regard to the Dominican Republic's, Cuba's, and Indonesia's panel requests, the Panel found that "the terms 'including', 'complement' and 'add to', as used in [these] panel request[s], are not, on their face, inconsistent with the requirement under Article 6.2 of the DSU to identify the specific measures at issue". 40
- 1.39. In respect of Cuba's panel request, the Panel also held that "the additional claims introduced by Cuba in its panel request are closely related to those that formed the legal basis of its request for consultations and can, in our view, reasonably be said to have evolved from the legal basis that formed the subject of consultations". The Panel therefore was "not persuaded that Cuba's claims under Article 16.3 of the TRIPS Agreement and Article 6*bis* of the Paris Convention (through Article 2.1 of the TRIPS Agreement) ha[d] the effect of ... 'changing the essence of the complaint'. We consider that their addition in Cuba's panel request remains within the bounds of the 'measure of flexibility' accorded to Members in formulating their complaints in their panel request."<sup>41</sup>

<sup>&</sup>lt;sup>37</sup> Australia's request for a preliminary procedural ruling in relation to the Dominican Republic's panel request, para. 1; Australia's request for a preliminary procedural ruling in relation to Indonesia's panel request, para. 1; and Australia's request for a preliminary procedural ruling in relation to Cuba's panel request para. 1(iii). (emphasis original)

<sup>&</sup>lt;sup>38</sup> Australia's request for a preliminary ruling in relation to Cuba's panel request, para. 1(i).

<sup>&</sup>lt;sup>39</sup> See WT/DS441/19, WT/DS458/18, and WT/DS467/19.

 $<sup>^{40}</sup>$  WT/DS441/19, para. 5.36; WT/DS458/18, para. 5.71; and WT/DS467/19, para. 5.35.

<sup>&</sup>lt;sup>41</sup> WT/DS458/18, para. 3.53.

1.40. These rulings were circulated to the DSB on 27 October 2014. 42

## 1.6.3 Working procedures on strictly confidential information (SCI)

1.41. On 15 September 2014, the parties jointly requested that the Panel adopt addenda to its Working Procedures and Additional Working Procedures Concerning Strictly Confidential Information pursuant to Article 12.1 of the DSU. The complainants explained that such procedures were necessary to enable them to provide to the Panel proprietary company and industry data provided to them on the basis of an assurance of confidentiality. In addition, Australia asserted that protection was necessary to provide assurances to different government agencies that provided certain information for use in these disputes. In light of the explanations offered by the parties, the Panel agreed to adopt additional procedures for the protection of SCI and to amend its Working Procedures accordingly.<sup>43</sup>

# 1.6.4 Requests for enhanced third-party rights

- 1.42. In May and June 2014, the Panel received requests for enhanced third-party rights from Brazil, Canada, the European Union, Guatemala, Mexico, New Zealand, Nicaragua, Norway, and Uruguay.  $^{44}$
- 1.43. On 15 December 2014, after consulting with the parties and third parties, the Panel decided to grant the third parties the following additional rights: (a) access to the parties' rebuttal submissions; and (b) access to the final written versions of the parties' opening and closing statements at the first and second substantive meetings. The Panel also noted that, under its Working Procedures, it has the discretion to pose questions to the third parties, orally or in writing, at any point during the proceedings. The Panel further noted that the third parties' access to these documents would be subject to the Additional Working Procedures Concerning Strictly Confidential Information adopted by the Panel.
- 1.44. The Panel informed the parties and third parties that in reaching its decision, it had taken particular account of the economic interest in the production of, and trade in, tobacco products identified by several of the third parties, and the potential trade policy impact of the disputes in light of several third parties' ongoing policy debate concerning possible tobacco control measures, including plain packaging requirements.
- 1.45. The Panel considered that the combination of these factors in the present disputes warranted the granting of certain additional rights in the form of access to the above-mentioned documents. As a matter of due process, and following the approach of panels in previous cases<sup>45</sup>, the Panel also considered it appropriate to extend the same enhanced rights to all third parties. The additional rights granted would enable third parties to engage more meaningfully in the panel process and allow their interests to be fully taken into account, without placing an undue burden on the Panel, the parties, or the Secretariat, delaying the proceedings, or upsetting the balance between the respective interests of the parties and third parties to the disputes.

#### 1.6.5 Amicus curiae submissions

1.46. In a communication dated 17 June 2014, the Panel informed the parties that it did not include in its timetable a deadline for the submission of *amicus curiae* briefs. However, the Panel added that it did not anticipate being in a position to consider *amicus curiae* submissions submitted to it after the end of March 2015, as accepting *amicus curiae* briefs after this date would risk causing unnecessary delays and disrupt the orderly conduct of the panel process. The Panel

 $^{43}$  The Additional Procedures Concerning SCI were adopted on 1 October 2014 and are reproduced in Annex A-2.

<sup>45</sup> See Panel Reports, *EC - Tariff Preferences*, Annex A; and *EC - Export Subsidies on Sugar*, paras. 2.5-2.7.

 $<sup>^{\</sup>rm 42}$  WT/DS441/19, DS458/18, and WT/DS467/19.

<sup>&</sup>lt;sup>44</sup> Brazil's communication of 12 May 2014; Canada's communication of 16 May 2014; the European Union's communication of 13 May 2014; Guatemala's communication of 6 May 2014; Mexico's communication of 16 May 2014; New Zealand's communication of 22 May 2014; Nicaragua's communication of 12 June 2014; Norway's communication of 27 May 2014; and Uruguay's communication of 11 June 2014.

indicated that this determination was without prejudice to the Panel's authority to rule on the admissibility and relevance of any unsolicited submission. The parties were invited to provide their views on the admissibility and relevance of any *amicus curiae* submission either as part of their first written submissions or at the first substantive meeting.

- 1.47. On 20 August 2014, the Panel received an unsolicited *amicus curiae* submission from a group of business organizations. <sup>46</sup> On 1 September 2014, the Panel forwarded this submission to the parties and third parties and at the same time informed the third parties of the approach it would take towards *amicus curiae* submissions received in the proceedings.
- 1.48. On 15 December 2014, following certain revisions to the timetable, the Panel informed the parties and third parties that it "would not be in a position to consider unsolicited information submitted to it after 27 April 2015".
- 1.49. The Panel received 35 additional unsolicited *amicus curiae* submissions on or before 27 April 2015 and five unsolicited *amicus curiae* submissions after this date.<sup>47</sup>
- 1.50. Australia submitted as exhibits three *amicus curiae* submissions, provided by the World Health Organization (WHO) and the WHO Framework Convention on Tobacco Control (FCTC) Secretariat<sup>48</sup>; the Healthy Caribbean Coalition; and the Union of International Cancer Control and Cancer Council Australia.<sup>49</sup> The Dominican Republic, Honduras, and Indonesia submitted as an exhibit 36 *amicus curiae* submissions.<sup>50</sup>

<sup>&</sup>lt;sup>46</sup> This submission was made jointly by the following organizations: Emergency Committee for American Trade; National Association of Manufacturers of the United States; National Foreign Trade Council; Paperboard Packaging Council; Printing Industries of America; Independent Packaging Association; United States Chamber of Commerce; and United States Council for International Business.

The Panel received *amicus curiae* submissions dated on or before 27 April 2015 from: Emergency Committee for American Trade, National Association of Manufacturers of the United States, National Foreign Trade Council, Paperboard Packaging Council, Printing Industries of America, Independent Packaging Association, United States Chamber of Commerce, and United States Council for International Business; Associação Brasileira da Propriedade Intelectual; American Chamber of Commerce in the Netherlands; Federation of Philippine Industries; Confederação Nacional da Indústria (Brazil); Federation of Attica and Piraeus Industries; Cámara Nacional de Comercio y Servicios del Uruguay; Federação des Industrias do Estado da Bahia; Japan Business Federation; Association of South-East Asian Nations (ASEAN) Intellectual Property Association; Institute of Public Affairs; Cámara de Industria de Guatemala; Trade-related IPR Protection Association; Indonesian Chamber of Commerce and Industry; Montenegrin Employers Federation; Taxpayers Association of Europe; International Trademark Association; Australian Retailers Association; Japan Intellectual Property Association; Association of European Businesses in Russia, American Chamber of Commerce in Russia, and RusBrand; International Tobacco Growers' Association; Patent and Trademark Attorneys Association - Turkey; Aegean Exporters Association; European Association of Trade Mark Owners (MARQUES); United States Chamber of Commerce; EU-ASEAN Business Council, EU-Malaysia Chamber of Commerce and Industry, European Chamber of Commerce in Singapore, European Chamber of Commerce of the Philippines, European Chamber of Commerce and Industry in Lao PDR, and European Association of Business and Commerce in Thailand; American Chamber of Commerce in Thailand; Romanian Small and Medium Retailers Association; Association of Trademarks and Design Rights Practitioners; Canadian Manufacturers and Exporters; Federation of Korean Industries; Polish Chamber of Trade; Union des Fabricants; Healthy Caribbean Coalition; Union for International Cancer Control; Cancer Council Australia; and World Health Organization and WHO Framework Convention on Tobacco Control Secretariat. The Panel received amicus curiae submissions dated after 27 April 2015 from: Russian Union of Industrialists and Entrepreneurs; Graphic Association Denmark; American Chamber Mexico; Malaysian International Chamber of Commerce and Industry; and Confederation of Danish Industry.

<sup>&</sup>lt;sup>48</sup> World Health Organization and the WHO Framework Convention on Tobacco Control Secretariat, "Information for Submission to the Panel by a Non-Party", 16 February 2015, (WHO/FCTC *amici curiae* brief), (Exhibit AUS-42, revised).

<sup>&</sup>lt;sup>49</sup> Healthy Caribbean Coalition communication to the Panel of 22 April 2015, (Exhibit AUS-515); and UICC and CCA *amici curiae* brief, (Exhibit AUS-38).

<sup>50</sup> Briefs from the following *amicus curiae* were submitted as Exhibit DOM/HND/IDN-1: Emergency Committee for American Trade, National Association of Manufacturers of the United States, National Foreign Trade Council, Paperboard Packaging Council, Printing Industries of America, Independent Packaging Association, United States Chamber of Commerce, and United States Council for International Business; Associação Brasileira da Propriedade Intelectual; American Chamber of Commerce in the Netherlands; Federation of Philippine Industries; Confederação Nacional da Indústria (Brazil); Federation of Attica and Piraeus Industries; Cámara Nacional de Comercio y Servicios del Uruguay; Federação des Industrias do Estado

### 1.6.6 Suspension of the proceedings and lapse of authority in DS434

- 1.51. At the time of adoption of the Panel's Working Procedures and timetable, these panel proceedings also related to DS434, initiated by Ukraine. Ukraine participated in these proceedings as a party until 30 May 2015.<sup>51</sup> On 28 May 2015, the Panel received a request from Ukraine to suspend the proceedings in DS434 pursuant to Article 12.12 of the DSU. In a letter dated 29 May 2015, Australia indicated that it "support[ed] the request by Ukraine to suspend proceedings, on the basis that ... the suspension will be 'with a view to finding a mutually agreed solution'".
- 1.52. Article 12.12 of the DSU provides that a panel may suspend its work at any time at the request of the complaining party for a period not exceeding 12 months. On 30 May 2015, after consulting also with the parties in DS435, DS441, DS458, and DS467, the Panel sent a communication to the parties informing them that it had acceded to Ukraine's request and suspended its work in DS434. In its communication, the Panel also noted that Ukraine remained entitled to participate in the Panel's proceedings as a third party in disputes DS435, DS441, DS458, and DS467. The Panel also noted that it was the shared understanding of Ukraine and the parties that Ukraine's first written submission in DS434 and related evidence would remain on the record as a validly filed third-party submission in DS435, DS441, DS458, and DS467. Pursuant to paragraph 9 of the Panel's Working Procedures to Panel also invited the parties, to the extent they had not already done so, to provide clear indications as to which of the arguments and evidence presented by Ukraine they wished to endorse. S4
- 1.53. On 1 June 2015, following consultation with the parties, the Panel contacted Ecuador, Egypt, and Moldova, which were third parties in the dispute initiated by Ukraine but not in the disputes initiated by Honduras, the Dominican Republic, Cuba, or Indonesia. The Panel informed Ecuador, Egypt and Moldova that they would need to notify their interest to the DSB pursuant to Article 10.2 of the DSU in respect of DS435, DS441, DS458, and DS467 should they wish to participate in one or more of these proceedings, including the third-party session of the first substantive meeting. On 1 June 2015, Ecuador notified its third-party interest in respect of DS435, DS441, DS458, and DS467 to the Chairman of the DSB. On 2 June 2015, Moldova informed the Panel that it did not wish to participate in the other disputes as a third party. <sup>55</sup>

da Bahia; Japan Business Federation; ASEAN Intellectual Property Association; Institute of Public Affairs; Cámara de Industria de Guatemala; Trade-related IPR Protection Association; Indonesian Chamber of Commerce and Industry; Montenegrin Employers Federation; Taxpayers Association of Europe; International Trademark Association; Australian Retailers Association; Japan Intellectual Property Association; Association of European Businesses in Russia, American Chamber of Commerce in Russia, and RusBrand; International Tobacco Growers' Association; Patent and Trademark Attorneys Association – Turkey; Aegean Exporters Association; European Association of Trade Mark Owners ("MARQUES"); United States Chamber of Commerce; EU-ASEAN Business Council, EU-Malaysia Chamber of Commerce and Industry, European Chamber of Commerce in Singapore, European Chamber of Commerce of the Philippines, European Chamber of Commerce and Industry in Lao PDR, and European Association of Business and Commerce in Thailand; American Chamber of Commerce in Thailand; Romanian Small and Medium Retailers Association; Association of Trademarks and Design Rights Practitioners; Canadian Manufacturers and Exporters; Federation of Korean Industries; Polish Chamber of Trade; Union des Fabricants; Russian Union of Industrialists and Entrepreneurs; American Chamber Mexico; and Malaysian International Chamber of Commerce and Industry.

<sup>51</sup> On 19 August 2014, the Panel issued a preliminary ruling on its terms of reference in DS434, further to a request by Australia (See WT/DS434/15).

<sup>52</sup> Paragraph 20 of the Panel's Working Procedures provides that "a complaining party's first written submission in one dispute shall be deemed to be an exercise of its third-party rights in the other four disputes. Arguments presented as a third party only shall be clearly identified as such." Ukraine's arguments as presented in its first written submission are cited in the Findings section of these Reports as "Ukraine's first written submission", as originally filed, but with the understanding that its status in these disputes is of a third-party submission.

53 Paragraph 9 of the Panel's Working Procedures states that "[a] party wishing to incorporate by reference or rely upon arguments and/or evidence submitted by another party or third party may do so provided that it clearly identifies the specific arguments and/or evidence it refers to and their source."

<sup>54</sup> Honduras, the Dominican Republic, Cuba, and Indonesia communicated this information in separate correspondence dated 8 July 2015. Cuba sent an additional communication on this matter on 13 July 2015.
 <sup>55</sup> The text of Moldova's third-party submission was also submitted by Honduras, the

The text of Moldova's third-party submission was also submitted by Honduras, the Dominican Republic, and Indonesia as an exhibit in these proceedings on 1 June 2015. See Exhibit DOM/HND/IDN-2.

1.54. On 2 June 2015, the Panel notified the Chairman of the DSB of its decision to grant Ukraine's request and suspend its work in DS434, and requested that its communication be circulated to Members. The Panel's decision was circulated to Members on 3 June 2015. The Panel was not requested to resume its work in DS434 during the 12 months following suspension. Pursuant to Article 12.12 of the DSU, the authority for the establishment of the Panel in DS434 lapsed as of 30 May 2016. The Secretariat issued a note informing the Membership on 30 June 2016.

#### 1.6.7 Requests for information under Article 13 of the DSU

#### 1.55. Article 13 of the DSU states:

- 1. Each panel shall have the right to seek information and technical advice from any individual or body which it deems appropriate. However, before a panel seeks such information or advice from any individual or body within the jurisdiction of a Member it shall inform the authorities of that Member. A Member should respond promptly and fully to any request by a panel for such information as the panel considers necessary and appropriate. Confidential information which is provided shall not be revealed without formal authorization from the individual, body, or authorities of the Member providing the information.
- 2. Panels may seek information from any relevant source and may consult experts to obtain their opinion on certain aspects of the matter. With respect to a factual issue concerning a scientific or other technical matter raised by a party to a dispute, a panel may request an advisory report in writing from an expert review group. Rules for the establishment of such a group and its procedures are set forth in Appendix 4.
- 1.56. As detailed below, in the course of the proceedings, the parties requested the Panel to exercise its authority to seek information under Article 13 on various occasions, regarding information relating to evidence submitted by another party.
- 1.57. The Panel also exercised its authority to seek information from the WHO and the FCTC Secretariat, the International Bureau of the World Intellectual Property Organization (WIPO), Cancer Council Queensland (CCQ), and Cancer Council Victoria (CCV).

#### 1.6.7.1 Request for information from the WHO and the FCTC Secretariat

1.58. During the proceedings, the parties made reference to the FCTC and to the FCTC Guidelines for Implementation of the FCTC (FCTC Guidelines), particularly with respect to Articles 11 and 13 of the Convention.  $^{58}$ 

1.59. On 16 February 2015, the WHO and the FCTC Secretariat addressed a joint communication to the Panel, requesting permission to submit information to the Panel and providing certain

<sup>57</sup> WT/DS434/17.

<sup>&</sup>lt;sup>56</sup> WT/DS434/16.

<sup>&</sup>lt;sup>58</sup> See WHO Framework Convention on Tobacco Control: Guidelines for Implementation (2013 edition), (FCTC Guidelines for Implementation (2013 edition)), (Exhibits AUS-109, DOM-44), pp. 55-69 and 95-114; "Guidelines for implementation of Article 11 (Packaging and labelling of tobacco products)", document FCTC/COP3(10), excerpted from Conference of the Parties to the WHO Framework Convention on Tobacco Control, "Decisions", Third Session, Durban, South Africa (17-22 November 2008), document FCTC/COP/3/DIV/3 of 16 February 2009, (Article 11 FCTC Guidelines, FCTC/COP/3(10)), (Exhibit JE-20); and "Guidelines for implementation of Article 13 (Tobacco advertising, promotion and sponsorship)", document FCTC/COP3(12), excerpted from Conference of the Parties to the WHO Framework Convention on Tobacco Control, "Decisions", Third Session, Durban, South Africa (17-22 November 2008), document FCTC/COP/3/DIV/3 of 16 February 2009, (Article 13 FCTC Guidelines, FCTC/COP/3(12)), (Exhibit JE-21). See details of the FCTC and related instruments in section 2.4 below.

information concerning the FCTC. <sup>59</sup> This communication also indicated that the WHO and FCTC Secretariat were prepared to provide additional information at the request of the Panel. <sup>60</sup>

- 1.60. Pursuant to Article 13 of the DSU, and after consulting with the parties, the Panel considered that, in light of the competencies of the WHO and the FCTC Secretariat with respect to the FCTC, it would benefit from further factual information from them concerning the FCTC and, in particular, the FCTC Guidelines for Implementation of Article 11 of the FCTC and the FCTC Guidelines for the Implementation of Article 13 of the FCTC (Article 11 and Article 13 FCTC Guidelines). <sup>61</sup> The Panel also took into account a request by Indonesia for the Panel to seek certain additional information from the WHO and the FCTC Secretariat. <sup>62</sup>
- 1.61. Thus, on 14 September 2015, the Panel invited the WHO and the FCTC Secretariat to provide factual information relating to (i) the process through which the Article 11 and Article 13 FCTC Guidelines were adopted; (ii) the nature and intended function of the Article 11 and Article 13 FCTC Guidelines with respect to plain packaging of tobacco products; (iii) the specific aspects of the text of the Article 11 and Article 13 FCTC Guidelines with respect to the implementation of plain packaging of tobacco products; and (iv) any available preparatory materials (including scientific or technical evidence) considered by the FCTC Conference of the Parties (COP) in its deliberations preceding the adoption of the Article 11 and Article 13 FCTC Guidelines.
- 1.62. On 5 October 2015, the WHO and the FCTC Secretariat provided additional information in response to the Panel's request, which they indicated should be read in the context of the information submitted on 16 February 2015. The WHO and the FCTC Secretariat explained that, because the working groups were closed to the public, "the Convention Secretariat does not have a standing mandate to disclose preparatory materials from the working groups" preceding the adoption of the Article 11 and Article 13 FCTC Guidelines. <sup>63</sup> The WHO and the FCTC Secretariat further explained that, with regard to the Article 11 FCTC Guidelines, the restriction to share information was partially lifted by FCTC COP Decision FCTC/COP3(10), and the Convention Secretariat subsequently made a list of resources publicly available. <sup>64</sup> The WHO and the FCTC Secretariat also explained that, with regard to the Article 13 FCTC Guidelines, "there has not been a COP decision mandating that the Convention Secretariat make preparatory materials public". <sup>65</sup>

## 1.6.7.2 Request for information from the International Bureau of WIPO

1.63. During the proceedings, the complainants raised certain provisions of the Stockholm Act of the Paris Convention for the Protection of Industrial Property (Paris Convention (1967))<sup>66</sup> as relevant to the interpretation of Australia's obligations under the TRIPS Agreement.

1.64. On 14 September 2015, pursuant to Article 13 of the DSU, and after consulting with the parties, the Panel requested the assistance of the International Bureau of WIPO with regard to

<sup>60</sup> World Health Organization and the WHO Framework Convention on Tobacco Control Secretariat, "Request for Permission to Submit Information to the Panel by a Non-Party", 16 February 2015, (WHO/FCTC Request for Permission to Submit Information), (Exhibit AUS-42, revised), para. 15.

<sup>61</sup> For simplicity and convenience, when mentioned *individually*, we will refer to the FCTC Guidelines for Implementation of Article 11 of the FCTC and the FCTC Guidelines for Implementation of Article 13 of the FCTC, as, respectively, the Article 11 FCTC Guidelines and Article 13 FCTC Guidelines. See also paras. 2.107-2.109 below.

<sup>62</sup> Indonesia's communication to the Panel of 22 April 2015. The Dominican Republic had previously requested information from the WHO FCTC Secretariat on the material relied on by the WHO FCTC Working Parties in adopting the two Guidelines. Dominican Republic's communication of 25 April 2014 to the Head of the WHO FCTC Secretariat, (Exhibit DOM-46). The WHO FCTC Secretariat declined to provide this information, citing the consultative and intergovernmental nature of the process of developing guidelines. Head of the WHO FCTC Secretariat's communication of 26 May 2014 to the Dominican Republic, (Exhibit DOM-47).

<sup>63</sup>Additional Information for Submission to the Panel by a Non-Party on behalf of the World Health Organization and the WHO Framework Convention on Tobacco Control Secretariat, 5 October 2015, (WHO/FCTC Additional Information to Panel), para. 68.

<sup>64</sup> WHO/FCTC Additional Information to Panel, para. 69, at fn 63 above.

<sup>65</sup> WHO/FCTC Additional Information to Panel, para. 68, at fn 63 above.

<sup>66</sup> Paris Convention for the Protection of Industrial Property, done at Paris, 20 March 1883, revised at Stockholm, 14 July 1967, amended 28 September 1979, 828 UNTS 305.

<sup>&</sup>lt;sup>59</sup> WHO/FCTC *amici curiae* brief, (Exhibit AUS-42, revised).

factual information relevant to the interpretation of Article 6bis, Article 6quinquies (and in particular paragraph (A)(1) thereof), Article 7, and Article 10bis, in particular as reflected in the materials of diplomatic conferences and subsequent developments in the framework of the Paris

1.65. On 8 October 2015, WIPO provided material related to these provisions in response to the Panel's request.

## 1.6.7.3 Data requests by the parties

1.66. In the course of the proceedings, the parties made a number of requests to each other to provide data relied upon in certain expert reports and other material submitted to the Panel. In addition, the parties requested the Panel to exercise its authority pursuant to Article 13 of the DSU to seek data underlying different exhibits submitted by other parties during the proceedings.

## 1.6.7.3.1 Requests by Australia in relation to evidence submitted by the Dominican Republic and Ukraine<sup>67</sup> in the context of their first written submissions

- 1.67. On 17 October 2014, Australia requested the Panel to exercise its authority pursuant to Article 13 of the DSU to seek information from the Dominican Republic and Ukraine with regard to datasets relied upon in certain expert reports submitted with their first written submissions. Specifically, Australia requested the datasets underlying an expert report submitted by the Dominican Republic<sup>68</sup> (IPE Report), and two expert reports submitted by Ukraine<sup>69</sup> (Neven Report and Klick Report).
- 1.68. On 24 October 2014, the Dominican Republic undertook to provide the data requested by Australia relating to the IPE Report. On 31 October 2014, it provided this information 70 and offered to provide certain other data and computer programming language relied upon in the IPE Report not requested by Australia, if so requested by the Panel. On 24 October 2014, Ukraine indicated that it was not in principle opposed to providing the requested datasets but stated that Article 13 of the DSU was intended to provide the Panel, not Australia, with the right to request the additional information and that the Panel should therefore be "led only by its own needs".
- 1.69. On 31 October 2014, the Panel took note of the fact that the Dominican Republic had undertaken to provide the requested datasets and that Ukraine was not opposed to providing the datasets requested by Australia. The Panel further noted that Article 13.1 of the DSU grants to panels "'significant investigative authority'71 and that this authority is 'comprehensive' in nature".72 Moreover, the DSU "accords to a panel 'ample and extensive authority to undertake and to control the process by which it informs itself both of the relevant facts of the dispute and of the legal norms and principles applicable to such facts". 73 The Panel also noted that in US - Large Civil Aircraft (2<sup>nd</sup> Complaint), the Appellate Body had discussed the use of this authority for the purpose

<sup>68</sup> This request concerned retail scanner data as relied upon in D. Afshartous, M. Hagedorn, A. Kaul, and M. Wolf, "Empirical Assessment of Australia's Plain Packaging Regime", Institute for Policy Evaluation, (7 October 2014), (IPE Report), (Exhibit DOM-100).

<sup>&</sup>lt;sup>67</sup> On Ukraine's participation in these proceedigns, see section 1.6.6 above.

<sup>&</sup>lt;sup>69</sup> This request concerned retail sales data for cigarette sales as well as retail revenue and volume data in Australia and New Zealand provided by Nielsen, as relied upon in D. Neven, "The Effects of Plain Packaging Regulation on Competition and Tobacco Consumption: An Economic Assessment" (2 October 2014), (Neven Report), (Exhibit UKR-3) (SCI) (relied upon by Indoneisia: see Indonesia's communication to the Panel of 8 July 2015); and J. Klick, "The Effect of Australia's Plain Packaging Law on Smoking: Evidence from Survey and Market Data" (26 July 2014), (Klick Report), (Exhibit UKR-5) (relied upon by Honduras, the Dominican Republic, Cuba, and Indonesia: see Honduras's communication to the Panel of 8 July 2015; Dominican Republic's responses to Panel questions following the first substantive meeting, para. 1; Cuba's communication to the Panel of 8 July 2015; and Indonesia's communication to the Panel of 8 July 2015). 70 See Exhibit DOM-100.A (SCI).

<sup>&</sup>lt;sup>71</sup> Panel's communication of 31 October 2014, para. 8 (quoting Appellate Body Reports, *US - Continued* Suspension, para. 439; Canada - Continued Suspension, para. 439; and Japan - Agricultural Products II, para. 129).

<sup>&</sup>lt;sup>72</sup> Panel's communication of 31 October 2014, para. 8 (quoting Appellate Body Report, *US - Shrimp*,

para. 104).

73 Panel's communication of 31 October 2014, para. 8 (quoting Appellate Body Report, *Canada* –

of obtaining information requested by another party to a dispute. In this regard the Appellate Body had observed that one aspect of ensuring that proceedings are fairly conducted is that each party is entitled to know the case it has to make or answer and is given a reasonable opportunity to do so. Accordingly, it advised that panels take into account the following considerations:

[W]hat information is needed to complete the record, whose possession it lies within, what other reasonable means might be used to procure it, why it has not been produced, whether it is fair to request the party in possession of the information to submit it, and whether the information or evidence in guestion is likely to be necessary to ensure due process and a proper adjudication of the relevant claim(s). 74

- 1.70. The Panel noted that the datasets requested by Australia underlay reports that Ukraine had submitted and relied upon in the presentation of its case, and that this reliance formed the basis for Australia's argument that access to the data was necessary to allow it "to test the veracity of the assertions based on the data and consequently to ensure due process and a proper adjudication of [the] disputes."75 The Panel also noted that Australia had attempted unsuccessfully to obtain the data in question from the private entities responsible for its collection. The Panel was mindful of the Appellate Body's observation that due process is connected, inter alia, to the right of parties to be afforded an adequate opportunity to pursue their claims, make out their defences and establish the facts, and that there may be circumstances in which a party cannot meet its burden by adducing all relevant evidence, most notably when the information is in the exclusive possession of an opposing party. 76
- 1.71. The Panel further noted that Ukraine had not suggested that it would be unable or unwilling to provide the requested information, if requested to do so, and that the Panel had adopted additional working procedures for the protection of SCI. The Panel concluded that the provision of the data was appropriate and requested Ukraine to provide the datasets at issue, without prejudice to any later finding by the Panel concerning their relevance to the Panel's assessment of the matter before it. 77 The datasets, along with select related computer codes, were provided to the Panel and the parties on 13 November 2014. Additional related computer codes were provided on 28 November 2014 and 5 December 2014.78
- 1.72. On 10 November 2014, Australia requested the Panel to exercise its discretion under Article 13 of the DSU to request additional information relating to the IPE Report from the Dominican Republic. On 12 November 2014, the Dominican Republic communicated that it would provide certain information, which it subsequently submitted on 24 November 2014<sup>79</sup>, but required a ruling from the Panel under Article 13.1 of the DSU to obtain the remainder of the requested information from private entities. On 20 November 2014, the Panel exercised its discretion under Article 13 of the DSU and requested that the outstanding data in question be provided to the Dominican Republic in order to facilitate its production by the Dominican Republic to the Panel and the other parties. The Dominican Republic provided this information on 12 December 2014. 80

# 1.6.7.3.2 Requests by Ukraine<sup>81</sup> and the Dominican Republic in relation to evidence submitted by Australia in the context of its first written submission

1.73. On 24 October 2014, Ukraine requested that the Panel exercise its authority pursuant to Article 13 to request Australia to provide, no later than the time of Australia's filing of its first written submission, certain datasets that were not in the public domain and that "could be relevant" to the dispute. Specifically, Ukraine identified certain studies "on the alleged effectiveness of plain packaging to impact smoking behaviour of consumers in Australia" conducted

<sup>&</sup>lt;sup>74</sup> Panel's communication of 31 October 2014, para. 9 (quoting Appellate Body Report, *US - Large Civil* Aircraft (2<sup>nd</sup> Complaint), para. 1140).

Panel's communication of 31 October 2014, para. 11.

<sup>&</sup>lt;sup>76</sup> Panel's communication of 31 October 2014, para. 12 (referring to Appellate Body Reports, *Thailand* – Cigarettes (Philippines), para. 147; and US - Large Civil Aircraft (2<sup>nd</sup> Complaint), para. 1139).

Panel's communication of 31 October 2014, paras. 13-14.

<sup>&</sup>lt;sup>78</sup> See Exhibits UKR-199(1) to UKR-199(12), UKR-200(1) to UKR-200(10), and UKR-201(1) to UKR-201(2), respectively. Ukraine designated the entirety of each of these exhibits as SCI.

79 See Exhibit DOM-100.B (SCI).

<sup>80</sup> See Exhibit DOM-100.C (SCI).

<sup>&</sup>lt;sup>81</sup> On Ukraine's participation in these proceedigns, see section 1.6.6 above.

by Cancer Institute New South Wales (CINSW) and CCV. Ukraine requested the Panel to request the underlying data from these studies in order for the Panel to "elucidate its understanding of the facts and assist it in making an objective assessment of the facts ... whether or not Australia relies on these studies in its submission". Ukraine argued that these datasets were known to Australia via these two governmental agencies and were not in the public domain or otherwise available to the Panel or other parties in these disputes. Ukraine also requested that the Panel request Australia to provide any data underlying its own expert reports and other argumentation in its first written submission, at the time it would file such submission. 82

- 1.74. In response, referring to its own requests for datasets relating to arguments submitted with the Dominican Republic's and Ukraine's first written submissions<sup>83</sup>, Australia noted that it was aware of the specific challenges in properly considering materials based on datasets, when the underlying datasets are not provided in a prompt and timely manner. To avoid this situation going forward, Australia was "willing to provide data sets upon which its expert reports are based" at the time of filing its first written submission". However, it considered that "any claim for data in advance of that date is purely speculative".<sup>84</sup>
- 1.75. On 20 November 2014, the Panel declined the request, noting that Ukraine had stated that the data "could" be relevant to its dispute and that it should be available "whether or not Australia relies on these studies in its submission". <sup>85</sup> The Panel was not persuaded that the circumstances required it to request Australia to submit this information at this stage of the proceedings. The Panel considered that it would be better placed to assess the need to seek additional information from the parties, including, if relevant, the information identified by Ukraine, after Australia had presented its first written submission. The Panel therefore declined to request Australia to submit the requested information, without prejudice to any later decision concerning the relevance or otherwise of the datasets at issue. <sup>86</sup>
- 1.76. On 30 March 2015, Ukraine requested the Panel to request, pursuant to Article 13 of the DSU, that Australia submit "certain tracking survey data and information". According to Ukraine, "not all relevant data and information presented as evidence and relied upon by Australia have been provided", contrary to Australia's undertaking to provide the datasets upon which its expert reports are based at the time of filing its first written submission. On 7 April 2015, Honduras, the Dominican Republic, and Indonesia expressed their support for Ukraine's request. On 10 April 2015, the Dominican Republic also requested the Panel to request Australia to submit, pursuant to Article 13 of the DSU, certain "information referenced and relied upon in its first written submission ... and in expert reports submitted as exhibits to that submission" in its first written computer codes "associated with a series of studies referenced and relied upon by Australia and its experts to assert the effectiveness of the challenged plain packaging measure".

<sup>82</sup> Ukraine's communication to the Panel of 24 October 2014, section III.

<sup>&</sup>lt;sup>83</sup> See section 1.6.7.3.1 above.

 $<sup>^{84}</sup>$  Australia's communication to the Panel of 30 October 2014, p. 2.

<sup>&</sup>lt;sup>85</sup> Panel's communication of 20 November 2014, paras. 4-5.

<sup>&</sup>lt;sup>86</sup> Panel's communication of 20 November 2014, paras. 7 and 9.

Ukraine's communication to the Panel of 27 March 2015, para. 1.
 Ukraine's communication to the Panel of 27 March 2015, paras. 10-11.

<sup>&</sup>lt;sup>89</sup> Dominican Republic's communication to the Panel of 10 April 2015, para. 1.

Pominican Republic's communication to the Panel of 10 April 2015, para. 6. The Dominican Republic's request pertained to the datasets underlying the following fourteen published studies: NTPPTS: M. Wakefield, K. Coomber, M. Zacher, S. Durkin, M. Brennan, and M. Scollo, "Australian Adult Smokers' Responses to Plain Packaging with Larger Graphic Health Warnings One Year After Implementation: Results from a National Cross-Sectional Tracking Survey", Tobacco Control (2015), Vol. 24, (Wakefield et al. 2015), (Exhibits AUS-206, DOM-306), pp. ii17-ii25; S. Durkin, E. Brennan, M. Coomber, M. Zacher, M. Wakefield, and M. Scollo, "Short-Term Changes in Quitting-Related Cognitions and Behaviours After the Implementation of Plain Packaging with Larger Health Warnings: Findings from a National Cohort Study with Australian Adult Smokers", Tobacco Control (2015), Vol. 24, (Durkin et al. 2015), (Exhibits AUS-215 (revised), DOM-305), pp. ii26-ii32; E. Brennan, S. Durkin, K. Coomber, M. Zacher, M. Scollo, and M. Wakefield, "Are Quitting-Related Cognitions and Behaviours Predicted by Proximal Responses to Plain Packaging with Larger Health Warnings? Findings from a National Cohort Study with Australian Adult Smokers", Tobacco Control (2015), Vol. 24, (Brennan et al. 2015), (Exhibits AUS-224, DOM-304), pp. ii33-ii41. School-based surveys: V. White, T. Williams, and M. Wakefield, "Has the Introduction of Plain Packaging with Larger Graphic Health Warnings Changed Adolescents' Perceptions of Cigarette Packs and Brands?" Tobacco Control (2015), Vol. 24, (White et al. 2015a) (Exhibits

- 1.77. Australia considered "misleading" Ukraine's claim that the requested data is of a category that Australia undertook to provide, and added that the data were not analysed by Australia's experts but instead were analysed in academic journals or independent papers, the conclusions of which were relied on by Australia and one its experts. 91 Australia also argued, in its response to the Dominican Republic of 16 April 2015, that the datasets requested by the Dominican Republic were not relied upon by Australia or its experts, but rather were analysed in independent peer-reviewed journal articles, which were relied on by Australia and its experts. 92 Such publications were not, in Australia's view, properly the object of requests under Article 13 of the DSU.
- 1.78. Notwithstanding this position, Australia provided certain data requested by Ukraine and the Dominican Republic in the context of further exchanges on this issue on 7, 16 and 24 April 2015, and 12 May 2015. On 22 April 2015, the Dominican Republic submitted additional comments to the Panel, including an identification of data that it considered had still not been supplied. On 24 April 2015, Australia submitted further additional comments.
- 1.79. On 13 May 2015, the Panel responded to Ukraine's and the Dominican Republic's requests, while taking note of the aspects of these requests that had already been addressed in the context of Australia's communications of 7, 16 and 24 April and 12 May 2015. The Panel first recalled that, as observed in its communication of 31 October 2014, it was:

[W]ithin the scope of its discretion under Article 13 of the DSU to seek information from a party pursuant to a request from another party and that, in determining whether to exercise such authority, it should have regard to considerations such as what information is needed to complete the record, whose possession it lies within, what other reasonable means might be used to procure it, why it has not been produced, whether it is fair to request the party in possession of the information to

AUS-186, DOM-235), pp. ii42-49; V. White, T. Williams, A. Faulkner, and M. Wakefield, "Do Larger Graphic Health Warnings on Standardised Cigarette Packs Increase Adolescents' Cognitive Processing of Consumer Health Information and Beliefs about Smoking Related Harms?", *Tobacco Control* (2015), Vol. 24, (White et al. 2015b), (Exhibits HND-135, DOM-236, DOM-288), pp. ii50-ii57. <u>Data on cigar smoking</u>: C. Miller, K. Ettridge, and M. Wakefield, "'You're Made to Feel like a Dirty Filthy Smoker When You're Not, Cigar Smoking is Another Thing All Together.' Responses of Australian Cigar and Cigarillo Smokers to Plain Packaging", *Tobacco Control* (2015), Vol. 24, (Miller et al. 2015), (Exhibits AUS-102, DOM-315), pp. ii58-ii65. Data on personal pack display: M. Zacher, M. Bayly, E. Brennan, J. Dono, C. Miller, S. Durkin, M. Scollo, and M. Wakefield, "Personal Tobacco Pack Display Before and After the Introduction of Plain Packaging with Larger Pictorial Health Warnings in Australia: An Observational Study of Outdoor Café Strips", Addiction (2014), Vol. 109, (Zacher et al. 2014), (Exhibits AUS-222 (revised), JE-24(68), DOM-286), pp. 653-662; M. Zacher, M. Bayly, E. Brennan, J. Dono, C. Miller, S. Durkin, M. Scollo, and M. Wakefield, "Personal Pack Display and Active Smoking at Outdoor Café Strips: Assessing the Impact of Plain Packaging 1 year Post Implementation", Tobacco Control (2015), Vol. 24, (Zacher et al. 2015) (Exhibits AUS-223 (revised), DOM-287), pp. ii94-ii97. The ITC Project Four Country <u>Survey</u>: H.H. Yong, R. Borland, D. Hammond, J. Thrasher, K. Cummings, and G. Fong, "Smokers' Reactions to the New Larger Health Warning Labels on Plain Cigarette Packs in Australia: Findings from the ITC Australia Project", Tobacco Control (2015), doi:10.1136/tobaccocontrol-2014-05197, (Yong et al. 2015), (Exhibit DOM-382); E. Swift, R. Borland, K. Cummings, G. Fong, A. McNeill, D. Hammond, J. Thrasher, T.R. Partos, and H.H. Yong, "Australian Smokers' Support for Plain or Standardised Packs Before and After Implementation: Findings from the ITC Four Country Survey", Tobacco Control (2014), doi:10.1136/tobaccocontrol-2014-051880. VSHS: M. Scollo, M. Zacher, S. Durkin, and M. Wakefield, "Early Evidence about the Predicted Unintended Consequences of Standardised Packaging of Tobacco Products in Australia: A Cross-Sectional Study of the Place of Purchase, Regular Brands and Use of Illicit Tobacco", BMJ Open (2014), Vol. 4, doi:10.1136/bmjopen-2014-005873, (Scollo et al. 2014), (Exhibits AUS-507, JE-24(57)); M. Wakefield, L. Hayes, S. Durkin, and R. Borland, "Introduction Effects of the Australian Plain Packaging Policy on Adult Smokers: A Cross-Sectional Study", *BMJ Open* (2013), Vol. 3, doi:10.1136/bmjopen-2013-003175, (Wakefield et al. 2013), (Exhibits AUS-184, JE-24(64)). Cancer Institute Tobacco Tracking Survey (CITTS): S. Dunlop, T. Dobbins, J. Young, D. Perez, and D. Currow, "Impact of Australia's Introduction of Tobacco Plain Packs on Adult Smokers' Pack-Related Perceptions and Responses: Results from a Continuous Tracking Survey", *BMJ Open* (2014), Vol.4, doi:10.1136/bmjopen-2014-005836, (<u>Dunlop et al. 2014</u>), (Exhibits AUS-207, HND-132, DOM-199). Data regarding calls to the Quitline: J.M. Young, I. Stacey, T.A. Dobbins, S. Dunlop, A.L. Dessaix, and D.C. Currow, "Association Between Tobacco Plain Packaging and Quitline Calls: A Population-Based, Interrupted Time-Series Analysis", *Medical Journal of Australia* (2014), Vol. 200, (Young et al. 2014), (Exhibits AUS-214, JE-24(67), DOM-285), pp. 29-32.

91 Australia's communication to the Panel of 7 April 2015, p. 1.

 $<sup>^{\</sup>rm 92}$  Australia's communication to the Panel of 16 April 2015, p. 1.

submit it, and whether the information or evidence in question is likely to be necessary to ensure due process and a proper adjudication of the relevant claim(s). 93

- 1.80. The Panel observed that, as expressed in its earlier communication in respect of Australia's own request for data<sup>94</sup>, it was mindful of the fact that due process is connected to, *inter alia*, the rights of parties to be afforded an adequate opportunity to pursue their claims, make out their defences, and establish the facts, and that there may be circumstances in which a party cannot meet its burden by adducing all relevant evidence, most notably when that information is in the exclusive possession of an opposing party. <sup>95</sup>
- 1.81. The Panel also noted Australia's recognition, prior to the filing of its first written submission, of "'the challenges in properly considering materials based on data sets, when the underlying data sets are not provided in a prompt and timely manner' and its commitment ... to provide datasets upon which its expert reports are based at the time of filing its first written submission". The Panel further noted that the requests at issue were "based on Australia's reliance, in its first written submission, on certain published research results relating to the impact of the challenged measures, including in relation to smoking behaviours since the entry into force of the Plain Packaging measures", and that the complainants also sought access to additional related datasets not expressly relied upon in the cited publications. The provided in the impact of the plain access to additional related datasets not expressly relied upon in the cited publications.
- 1.82. An important consideration guiding the Panel, in deciding whether an exercise of its authority under Article 13 of the DSU was warranted, was a consideration of in whose possession the information is, whether the information was in the exclusive possession of the other party, whether other reasonable means could be used to procure it, and whether the requesting party had availed itself of or tried to avail itself of such means. The Panel noted that Ukraine and the Dominican Republic had provided no indication of having taken steps to obtain the requested information directly from the institutions they identified as the source of the data, or from the persons identified as contact points in each of the cited publications, following Australia's filing of its first written submission. Based on the information before it and without prejudice to the potential relevance of the requested information, the Panel was also not persuaded that this information could, as the complainants' arguments suggested, "be assumed to be in the sole possession of, or directly accessible to, the Government of Australia, solely on the basis that the underlying research was publicly funded or conducted in publicly-funded institutions". 98
- 1.83. Without prejudice to the potential relevance of such information, the Panel was therefore not persuaded that the circumstances at that point of the proceedings warranted an exercise of its authority under Article 13 of the DSU to request Australia to produce it, and invited Ukraine and the Dominican Republic to seek to obtain data directly from the relevant sources through appropriate channels. 99
- 1.84. On 16 June 2015, the Dominican Republic informed the Panel that, pursuant to the Panel's ruling, it had sent letters to the authors of the fourteen studies to which its request pertained, as well as to the institutions that it understood to be in possession of the data, and that its efforts had "met with very limited success". 100 It requested that the Panel seek, first, from Australia, any requested information that was in its possession and control, and second, concurrently exercise its authority under Article 13 of the DSU by seeking information from the individuals and institutions designated as contacts in the studies in question.

<sup>&</sup>lt;sup>93</sup> Panel's communication of 13 May 2015, para. 6. See also Panel's communication of 31 October 2014, para. 9 (quoting Appellate Body Report, *US – Large Civil Aircraft (2<sup>nd</sup> Complaint)*, para. 1140).

<sup>&</sup>lt;sup>94</sup> See Panel's communication of 31 October 2015, and section 1.6.7.3.1 above.

<sup>&</sup>lt;sup>95</sup> Panel's communication of 13 May 2015, para. 8.

 $<sup>^{96}</sup>$  Panel's communication of 13 May 2015, para. 9 (quoting Australia's communication to the Panel of 30 October 2014, p. 2).

<sup>&</sup>lt;sup>97</sup> Panel's communication of 13 May 2015, para. 11.

<sup>&</sup>lt;sup>98</sup> Panel's communication of 13 May 2015, para. 14.

<sup>&</sup>lt;sup>99</sup> Panel's communication of 13 May 2015, para. 15. The Panel addressed in the same communication a similar request by Ukraine, dated 30 March 2015. Australia provided certain information in response to this communication. See Australia's communication to the Panel of 7 April 2015. This request became moot following the suspension of proceedings in DS434 on 30 May 2015. See section 1.6.6 above.

Dominican Republic's communication to the Panel of 16 June 2015, p. 3.

- 1.85. Between 17 June 2015 and 10 August 2015, CINSW provided, through Australia, certain requested data concerning the Cancer Institute New South Wales Tobacco Tracking Survey (CITTS), and data regarding calls to Australia's national smoking cessation helpline, Quitline. 101 During this period, CCV also provided certain information, directly to the Dominican Republic or through Australia, concerning the National Tobacco Plain Packaging Tracking Survey (NTPPTS), cross-sectional school-based surveys, and data from the Victorian Smoking and Health Survey (VSHS). 102
- 1.86. On 21 August 2015, the Dominican Republic provided a further clarification of the status of its request, in light of recent communications. On 26 August 2015, Australia addressed an additional communication to the Panel, observing that despite the "firm position" it maintains concerning the "inappropriateness of the Dominican Republic's Article 13 requests", it had nonetheless provided all of the requested information in its possession. 103 On 29 August 2015, the Dominican Republic addressed a further communication to CINSW concerning the data and information it had provided.
- 1.87. On 7 September 2015, the Panel communicated to the parties its understanding that, as a result of the parties' exchanges, certain information had been provided by CINSW and CCV, through Australia, to the Panel and the other parties and that, as a result, a number of aspects of the Dominican Republic's request were moot. 104
- 1.88. With respect to outstanding aspects of the request, the Panel first addressed Australia's argument that the Dominican Republic was not requesting information prepared specifically for use in these proceedings, but information underlying "certain peer-reviewed journal articles prepared by independent academics that Australia has referred to in its submissions" which, in Australia's view, "'are not the proper subject of an Article 13 request'". 105
- 1.89. The Panel first observed that the information requested was comparable in nature to that previously requested by Australia. It recalled that on 17 October and 10 November 2014, Australia had requested that the Panel exercise its discretion under Article 13 of the DSU to seek information from the Dominican Republic 106, with respect to various exhibits submitted by the complainants<sup>107</sup>, including unprocessed source data and programming language/computer codes. 108 The Panel also noted Australia's recent requests for similar data in relation to the Dominican Republic's statement at the first substantive meeting and responses to questions. 109 Similarly, in its requests, the Dominican Republic sought access to "data and computer codes underlying the conclusions presented" in various studies relied upon by Australia to "'test the veracity of the assertions made' by Australia" in reliance on these studies. 112

<sup>101</sup> Australia's communications to the Panel of 17 June 2015, 28 July 2015, and 10 August 2015. On 18 June 2015, the Dominican Republic informed the Panel that it had received this information and clarified a "clerical error" in its communication of 16 June 2015 and, in light of this correction, clarified the precise content of its request.

<sup>&</sup>lt;sup>102</sup> On 22 June 2015, the Dominican Republic indicated that it had received a communication from CCV "offering to provide certain information to the Panel but refusing to provide other information". On 28 July 2015 and 7 August 2015 Australia provided certain information on behalf of CCV.

<sup>&</sup>lt;sup>103</sup> Australia's communication to the Panel of 26 August 2015, p. 2.

Panel's communication of 7 September 2015, para. 2.11.

<sup>&</sup>lt;sup>105</sup> Panel's communication of 7 September 2015, para. 2.20 (quoting Australia's communication to the Panel of 19 June 2015, p. 2).

<sup>&</sup>lt;sup>106</sup> Australia also addressed this request in respect of Ukraine, see fn 99 above.

<sup>107</sup> Klick Report, (Exhibit UKR-5); Neven Report, (Exhibit UKR-3) (SCI); IPE Report, (Exhibit DOM-100); and Exhibit DOM-100.B (SCI). See section 1.6.7.3.1 above.

<sup>108</sup> Panel's communication of 7 September 2015, para. 2.21 (quoting Australia's communication to the Panel of 10 November 2014, p. 2).

<sup>&</sup>lt;sup>109</sup> Panel's communication of 7 September 2015, para. 2.21 (referring to Australia's communication to the Panel of 2 June 2015, p. 1; and Australia's communication to the Panel of 20 July 2015, p. 2). See also section 1.6.7.3.3 below.

<sup>110</sup> Dominican Republic's communication to the Panel of 16 June 2015, p.1.

<sup>111</sup> Dominican Republic's communication to the Panel of 26 June 2015, paras. 22, 27, 32, 39, and 42-43 (quoting Australia's communication to the Panel of 10 November 2014, p. 2).

112 Panel's communication of 7 September 2015, para. 2.21.

- 1.90. The Panel noted that Australia's and the Dominican Republic's respective requests, as well as their first written submissions, indicated that, notwithstanding the fact that the information requested by Australia formed the basis of commissioned expert reports rather than of published studies, both parties consider that the scrutiny of information at this level of detail is necessary, in these proceedings, for them "'to know the case that [they have] to make or to answer'". In light of this, and without prejudice to the Panel's own assessment of the level of scrutiny that will be required for it to make an objective assessment of the matter before it, the Panel considers that its obligation to ensure the right of the parties to be afforded an adequate opportunity to "'pursue their claims, make out their defences, and establish the facts in the context of proceedings conducted in a balanced ... manner'", mandates that the Panel allow the parties the opportunity to engage in comparable levels of review of the information on the record.
- 1.91. With respect to Australia's argument that data underlying independent, peer-reviewed journal articles (as opposed to data underlying commissioned expert reports) is not properly the subject of a request for information under Article 13 of the DSU, the Panel noted that Articles 13.1 and 13.2 of the DSU permit panels to request and obtain information from "'any individual or body which it deems appropriate' and from 'any relevant source'" and the Panel did not see any *a priori* restriction on the individual to whom, or body to which, we might direct a request. <sup>115</sup> The Panel therefore considered that the fact that the requested information underlay published articles did not, in itself, shield it from scrutiny under Article 13 of the DSU. <sup>116</sup>
- 1.92. The Panel further noted that in the particular circumstances of these proceedings, the studies at issue were relied on by Australia in direct support of its arguments that the challenged tobacco plain packaging measures are fulfilling their objective and specifically address, in various ways, the effects of the measures, which is a strongly disputed issue. The Panel observed that these publications were specifically intended to evaluate the effects of the challenged tobacco plain packaging measures, and were based on data collected in the context of surveys and research programmes dedicated to the study of tobacco control, including programmes receiving public funding.<sup>117</sup>
- 1.93. The Panel further noted that CCV, which responded to the Dominican Republic's request on behalf of the authors of most of the studies at issue, and which holds most of the requested information, was established by statute in the State of Victoria as a non-profit organization and reports to Parliament, though it is not classified as a public entity or part of the public service. The Panel explained that the Dominican Republic also observes, and Australia does not dispute, that many of the authors of the cited studies, including those affiliated with CCV, have been part of various bodies advising the Australian Government on tobacco control, including on plain packaging legislation. The Panel noted that Professor Fong, one of Australia's

See also Dominican Republic's communication to the Panel of 10 April 2015, paras. 11 and 14. For example, as explained in several of the studies, the NPPTS was funded under a contract with the Australian Department of Health and Ageing (DHA). See Brennan et al. 2015, (Exhibits AUS-224, DOM-304), p. ii41; Wakefield et al. 2015, (Exhibits AUS-206, DOM-306), p. ii24; and White et al. 2015a, (Exhibits AUS-186, DOM-235), p. ii48.

<sup>&</sup>lt;sup>113</sup> Panel's communication of 7 September 2015, para. 2.22 (quoting Appellate Body Report, *US - Large Civil Aircraft (2<sup>nd</sup> complaint)*, para. 1140).

<sup>&</sup>lt;sup>114</sup> Panel's communication of 7 September 2015, para. 2.22 (quoting Appellate Body Report, *Thailand – Cigarettes (Philippines)*, para. 147).

<sup>&</sup>lt;sup>115</sup> Panel's communication of 7 September 2015, para. 2.23 (referring to Appellate Body Reports, *Argentina – Textiles and Apparel*, para. 84; and *Canada – Aircraft*, para. 185).

<sup>&</sup>lt;sup>116</sup> Panel's communication of 7 September 2015, para. 2.23.

<sup>&</sup>lt;sup>117</sup> Panel's communication of 7 September 2015, paras. 2.24-2.25. See Department of Health's online evaluation of Plain Packaging, (Exhibit DOM-297), p. 1:

The 15 peer-reviewed articles in the British Medical Journal (BMJ) Tobacco Control special supplement outline the results of the first comprehensive evaluation of tobacco plain packaging legislation. The special supplement contains a number of studies undertaken by various authors, including articles relating to work commissioned by the Department: the National Monthly Tracking Survey, the adolescent plain packaging evaluation and cigar research.

<sup>&</sup>lt;sup>118</sup> Panel's communication of 7 September 2015, para. 2.26 (referring to Cancer Council Victoria, "About us: Governance", available at: <a href="http://www.cancervic.org.au/about/governance">http://www.cancervic.org.au/about/governance</a>>, accessed 2 October 2014, (Exhibit HND-62)).

<sup>&</sup>lt;sup>119</sup> Panel's communication of 7 September 2015, para. 2.26 (referring to Dominican Republic's communication to the Panel of 10 April 2015, para. 14 fn 26).

commissioned experts in these proceedings, is the founder and principal chief investigator of the International Tobacco Control Policy Evaluation Project<sup>120</sup> (ITC Project) and a co-author of the two studies referred to in his expert report that draw on data from the ITC Project, which are the object of some of the Dominican Republic's requests. <sup>121</sup> In light of the above, the Panel concluded that information underlying these studies was not *a priori* beyond the scope of what the Panel may request in these proceedings. <sup>122</sup> Nevertheless, the Panel also noted that the fact that it considered that it *may* request the information at issue, did not necessarily mean it should do so. The Panel therefore considered further the details of the Dominican Republic's request in light of the other considerations that should inform its decision, including the relevance of the specific information at issue, due process, in whose possession the information lay, and the reasons for which it had not been provided. The Panel was also mindful, in this context, of the fact that an orderly conduct of the proceedings should also take due account of the need to ensure, in accordance with the objectives of the DSU, the prompt settlement of disputes. <sup>123</sup>

- 1.94. The Panel concluded that the provision of some of the information sought by the Dominican Republic in respect of the studies that Australia relied on in its first written submission would be appropriate, with a view to affording the Dominican Republic and other complaining parties a meaningful opportunity to comment on the arguments and evidence adduced by Australia, thereby contributing to ensuring due process and the Panel's ability to make an objective assessment of the matter before it in accordance with Article 11 of the DSU. 124
- 1.95. The Panel also noted the Dominican Republic's efforts to obtain this information directly from the individuals and institutions holding it and the reasons for which CCV declined to provide it, including: (a) the undue burdens and complexities that CCV considered would arise for itself from the provision of detailed information on the NTPPTS and the VSHS; (b) the appropriateness of disclosing for the purposes of these proceedings any data with respect to cross-sectional school-based surveys, considering its legal, ethical and other obligations vis-à-vis its stakeholders; and (c) the future viability of school-based surveys. <sup>125</sup>
- 1.96. The Panel did not question CCV's assessment as to the legal, practical or other constraints that it would face in providing some of the additional information at issue for the purposes of these proceedings. Nonetheless, with respect to some of the information at issue, the Panel considered it appropriate to seek to "confirm further the extent to which reasonable means would be available, through which additional information could be provided, in a form that could assist in the conduct of these proceedings without compromising the interests expressed by CCV (and potential similar interests of CCQ, as relevant)". <sup>126</sup>
- 1.97. The Panel also understood that Australia did not have in its possession any of the data and information not already provided to the Dominican Republic and to the Panel and the other parties. Against this context, the panel considered it appropriate to seek, pursuant to Article 13.1 of the DSU, the further collaboration of CCV and CCQ, as holders of the relevant information, to the extent practicable and to the extent compatible with their legal and other

<sup>&</sup>lt;sup>120</sup> Panel's communication of 7 September 2015, para. 2.26 (referring to "Expert Report of G. Fong", 4 March 2014, (Fong Report), (Exhibit AUS-14), para. 3 and Appendix A).

Panel's communication of 7 September 2015, para. 2.26 (referring to Fong Report, (Exhibit AUS-14), Appendix D; E. Swift, R. Borland, K. Cummings, G. Fong, A. McNeill, D. Hammond, J. Thrasher, T.R. Partos, and H.H. Yong, "Australian Smokers' Support for Plain or Standardised Packs Before and After Implementation: Findings from the ITC Four Country Survey", *Tobacco Control* (10 November 2014), doi:10.1136/tobaccocontrol-2014-051880 (Swift et al.); and H.H. Yong, R. Borland, D. Hammond, J. Thrasher, K. Cummings, and G. Fong, "Smokers' Reactions to the New Larger Health Warning Labels on Plain Cigarette Packs in Australia: Findings from the ITC Australia Project", *Tobacco Control* (19 February 2015),

doi:10.1136/tobaccocontrol-2014-05197, (Yong et al.)).

122 Panel's communication of 7 September 2015, para. 2.27.

<sup>&</sup>lt;sup>123</sup> Panel's communication of 7 September 2015, para. 2.27 (referring to Appellate Body Report, US – Large Civil Aircraft ( $2^{nd}$  complaint), para. 1140).

Panel's communication of 7 September 2015, para. 2.63.

<sup>&</sup>lt;sup>125</sup> Panel's communication of 7 September 2015, para. 2.65.

<sup>&</sup>lt;sup>126</sup> Panel's communication of 7 September 2015, para. 2.66.

 $<sup>^{127}</sup>$  Panel's communication of 7 September 2015, para. 2.67 (referring to Australia's communication to the Panel of 16 June 2015).

obligations. <sup>128</sup> The Panel also expected that, as the party relying on the studies at issue, some of which were commissioned by its own Department of Health, Australia would actively collaborate with CCV and CCQ to facilitate the establishment of the relevant facts <sup>129</sup> and ensure that relevant information underlying its own arguments could be presented in these proceedings promptly and to the fullest extent practicable. <sup>130</sup>

- 1.98. Finally, in light of the considerable amount of evidence already exchanged and bearing in mind the already unusually long timeframes in these panel proceedings, the Panel reminded all parties that, pursuant to Article 12.2 of the DSU, panel procedures "should provide sufficient flexibility so as to ensure high-quality panel reports, while not unduly delaying the panel process". The Panel considered it important that, at that stage of the proceedings, any further exchange of evidence take place as expeditiously as possible, in the interest of a prompt settlement of these disputes in accordance with Article 3.3 of the DSU. <sup>131</sup>
- 1.99. On 24 September 2015, CCQ informed the Panel that the requested data from the school-based surveys could not be presented in a de-identifiable form, and that it was therefore prevented by binding legal and ethical agreements from releasing it.
- 1.100. On 25 September 2015, CCV informed the Panel that it was able to provide certain requested information relating to the NPPTS but was unable to provide the requested information in respect of the VSHS due to funding constraints. CCV stated that it was also unable to provide the requested information in respect of school-based surveys, due to undertakings provided to the participating schools, students and parents, and concerns that providing the information would jeopardize CCV's ability to conduct future surveys.

#### 1.6.7.3.3 Additional data requests

1.101. On 2 June 2015, Australia requested that the Panel exercise its authority under Article 13 of the DSU to request certain information relating to a report prepared by Professor List (List Report), submitted as an exhibit by the Dominican Republic and Indonesia at the first substantive meeting with the parties. On 5 June 2015, the Dominican Republic indicated that it would voluntarily provide data and codes underlying the report, including calculations Professor List generated in reliance upon the "Klick mimeo". The Dominican Republic also stated that the data underlying the Klick mimeo were already in Australia's possession and that it was not in a position to share this document itself as it did not have a "direct relationship" with Professor Klick. The Panel invited the parties to continue bilateral discussions on this matter and to revert to the Panel in the event that an agreement could not be reached. The Panel in the event that an agreement could not be reached.

<sup>&</sup>lt;sup>128</sup> Panel's communication of 7 September 2015, para. 2.68. See also Panel's communications of 9 September 2015 to CCV and CCO, respectively.

<sup>9</sup> September 2015 to CCV and CCQ, respectively.

129 Panel's communication of 7 September 2015, para. 2.69 (noting that the Australian Department of Health website indicates that requests for access to data collected in the NTPPTS may be directed to a Department of Health email address, tobacco.control@health.gov.au, and referring to Department of Health's online evaluation of Plain Packaging, (Exhibit DOM-297)).

<sup>&</sup>lt;sup>130</sup> Panel's communication of 7 September 2015, para. 2.69 (quoting in a footnote the Appellate Body's statement at paragraph 197 in *Canada – Aircraft* that "a panel has broad legal authority to request information from a Member that is a party to a dispute, and ... a party so requested has a legal duty to provide such information").

<sup>&</sup>lt;sup>131</sup> Panel's communication of 7 September 2015, para. 2.70. The Panel also drew the attention of the parties to the fact that, as observed by the Appellate Body, a panel's efforts to protect due process need to factor in a number of considerations, which may include "the need for a panel, in pursuing prompt resolution of the dispute, to exercise control over the proceedings in order to bring an end to the back and forth exchange of competing evidence by the parties". Appellate Body Report, *Thailand – Cigarettes (Philippines)*, para. 155.

<sup>&</sup>lt;sup>132</sup> J. List, "A Consideration of the Empirical Evidence on the Effects of Australia's Tobacco Plain Packaging Legislation", 1 June 2015, (List Report), (Exhibit DOM/IDN-1).

<sup>133</sup> The Klick mimeo is a draft response to a critique of Professor Klick's original report, which was submitted by Ukraine as Exhibit UKR-5. The Panel suspended proceedings in DS434 at Ukraine's request before Professor Klick completed his response, but after Professor Klick, in his capacity as Ukraine's expert, shared his draft with Professor List. See Honduras's communication to the Panel of 19 June 2015, p. 1; and Dominican Republic's communication to the Panel of 19 June 2015, p. 1.

<sup>&</sup>lt;sup>134</sup> First substantive meeting, 5 June 2015.

<sup>&</sup>lt;sup>135</sup> First substantive meeting, 5 June 2015.

- 1.102. On 19 June 2015, Australia noted that it was awaiting data and backup materials underlying the List Report and reiterated its request for the Klick mimeo in a letter to the Dominican Republic. On the same day, the Dominican Republic explained that Professor List did not have control of the Klick mimeo and that it would be inappropriate for him to assert control over it by sharing it with third parties. The Dominican Republic however provided certain other data requested by Australia from the List Report (including details of the calculations for which Professor List relied on the Klick mimeo). 137 Also on 19 June 2015, Honduras informed the Panel that the Klick mimeo, in draft form when provided to and relied upon by Professor List, was being finalized and would be submitted as Honduras's exhibit in its responses to questions on 8 July 2015.
- 1.103. Australia responded that it required the "specific version of Professor Klick's mimeo that was relied upon and referred to by Professor List in his report" and asked that the Panel exercise its authority under Article 13 of the DSU to request it from the Dominican Republic or in the alternative, Honduras. 138 On 8 July 2015, Honduras submitted a new report authored by Professor Klick, along with related data and codes used to prepare it. 139
- 1.104. On 7 September 2015, 140 the Panel noted that, as a result of the exchanges described above, it understood Australia's request in relation to data underlying the List Report to have been addressed.<sup>141</sup> In relation to the Klick mimeo, the Panel's understanding was that the document submitted by Honduras on 8 July 2015 was intended to satisfy this request. 142 On 14 September 2015, the Dominican Republic and Honduras confirmed that the entirety of the requested data and analysis relied upon in the List Report and presentation had been provided to Australia.
- 1.105. On 20 July 2015, Australia asked the Dominican Republic to provide the data, computer codes, and programming language underlying two figures contained in the Dominican Republic's response to Panel question No. 8. 143 The parties subsequently had several further exchanges in relation to this information. 144 On 4 September 2015, the Dominican Republic indicated that Australia had all of the data needed to test the conclusion drawn in the response to Panel guestion No. 8.
- 1.106. On 30 September 2015, Australia requested Honduras to provide the backup data and coding used by Professor Neven in the preparation of his rebuttal report, which had been submitted by Honduras as part of its second written submission. 145 On 1 October 2015, Honduras provided the requested material. 146
- 1.107. On 7 October 2015, Australia requested that Honduras provide the complete backup material that accompanied Professor Klick's Supplemental Rebuttal Report<sup>147</sup>, submitted by Honduras together with its second written submission. According to Australia, the backup materials provided were incomplete and in particular did not contain the original unprocessed data,

<sup>&</sup>lt;sup>136</sup> See Dominican Republic's communication to the Panel of 19 June 2015, p. 1; and Australia's communication to the Panel of 2 July 2015, p. 3.

<sup>&</sup>lt;sup>137</sup> See Dominican Republic's communication to the Panel of 19 June 2015; and Exhibit DOM/IDN-1.A (SCI).

Australia's communication to the Panel of 2 July 2015, p. 2. (emphasis original)

<sup>139</sup> Klick Rebuttal Report, (Exhibit HND-118).

<sup>&</sup>lt;sup>140</sup> See paras. 1.87-1.98 above.

<sup>&</sup>lt;sup>141</sup> Panel's communication of 7 September 2015, para. 1.13.

<sup>&</sup>lt;sup>142</sup> Panel's communication of 7 September 2015, para. 1.13.

<sup>&</sup>lt;sup>143</sup> Australia's communication to the Dominican Republic of 20 July 2015, p. 2.

<sup>&</sup>lt;sup>144</sup> Australia's communication to the Dominican Republic of 20 July 2015, p. 2; Dominican Republic's communication to the Panel of 13 August 2015; Australia's communication to the Dominican Republic of 14 August 2015; Dominican Republic's communication to the Panel of 21 August 2015; Dominican Republic's communication to the Panel of 28 August 2015; Australia's communication to the Panel of 24 August 2015; Dominican Republic's communication to the Panel of 28 August 2015; Australia's communication to the Panel of 31 August 2015; and Dominican Republic's communication to the Panel of 4 September 2015.

<sup>&</sup>lt;sup>145</sup> D. Neven, "The effect of plain packaging regulation on competition and tobacco consumption: a Response to Professor Katz's report", 16 September 2015, (Neven Rebuttal Report), (Exhibit HND-123). <sup>146</sup> See Exhibits HND-123(1)-HND-123(2) (SCI).

<sup>&</sup>lt;sup>147</sup> J. Klick, "Supplemental Rebuttal Report - A Review of New and Updated Australian Survey and Market Data", 16 September 2015, (Klick Supplemental Rebuttal Report), (Exhibit HND-122).

metadata, or program files upon which Professor Klick's analyses relied. On 9 October 2015, Honduras provided the requested materials. 148

- 1.108. On 13 November 2015, the Dominican Republic requested Australia to provide additional backup production materials in respect of a report authored by Professor Chaloupka and submitted by Australia at the second substantive meeting. Australia provided this information on 18 November 2015. Solvential and the second substantive meeting.
- 1.109. On 14 January 2016, Australia requested that Honduras provide backup production underlying calculations contained in a report by Professor Klick submitted by Honduras with its responses to questions following the second substantive meeting. <sup>151</sup> On 15 January 2016, Honduras provided the relevant backup production. <sup>152</sup>

# 1.6.8 Evidence and arguments presented subsequent to the comments on responses to questions following the second substantive meeting

#### 1.6.8.1 Additional comments relating Dr Chipty's Third Rebuttal Report

- 1.110. On 17 February 2016, the Dominican Republic addressed a communication to the Panel with respect to certain issues of due process that it claimed arose regarding new material submitted by Australia in the context of its comments on responses to questions following the second substantive meeting. The Dominican Republic considered that "there are many comments that could now be made in respect of Australia's new arguments and evidence". The Dominican Republic identified "as an example" a specific issue relating to an expert report by Dr Chipty<sup>153</sup> provided by Australia with its final comments on responses to the Panel's questions. The Dominican Republic invited the Panel to "take appropriate steps, at its discretion, to ensure that the parties' due process interests are respected". Australia considered that it was "entirely inappropriate for the Dominican Republic to submit additional rebuttal arguments" after the conclusion of the final exchange of arguments and evidence and that it would be appropriate for the Panel to deem them inadmissible. If the Panel were to consider the Dominican Republic's additional comments to be admissible, Australia requested an opportunity to submit a response limited to the specific criticisms made of Dr Chipty's report, in recognition of Australia's due process interests. <sup>155</sup>
- 1.111. On 2 March 2016, the Panel addressed a communication to the parties, in which it noted that submission of evidence at this stage of the proceedings fell outside of the scope of the first sentence of paragraph 8 of its Working Procedures, and that it may consider evidence filed by the parties outside of the context of the first sentence of paragraph 8 "upon a showing of good cause". The Panel further observed that both parties had referred to their due process interests in this matter and that the Panel would therefore consider the appropriate course of action in light of these due process concerns, as well as other relevant factors as pertinent.
- 1.112. The Panel noted that the Panel's timetable already extended far beyond that which is envisaged by the DSU and that, though this timetable was adopted taking into account the requests of all parties to these disputes, the requirement of securing a "'prompt settlement' of these disputes that is not 'unduly delay[ed]'" weighed in favour of bringing the exchange of argumentation and evidence to a close. <sup>156</sup> The Panel further noted that a considerable amount of argumentation and evidence had already been exchanged concerning the robustness of the various experts' reports, and that a panel, in pursuing prompt resolution of a dispute, needed to "'exercise control over the proceedings in order to bring an end to the back and forth exchange of competing

<sup>&</sup>lt;sup>148</sup> See Exhibits HND-122(i)-HND-122(ae) (SCI).

<sup>&</sup>lt;sup>149</sup> Chaloupka Rebuttal Report, (Exhibit AUS-582).

<sup>150</sup> See Exhibit AUS-582.A.

<sup>&</sup>lt;sup>151</sup> Klick Third Supplemental Rebuttal Report, (Exhibit HND-166).

<sup>&</sup>lt;sup>152</sup> See Exhibit HND-166(n) (SCI).

<sup>&</sup>lt;sup>153</sup> See T. Chipty, "Third Rebuttal Report of Dr. Tasneem Chipty", 1 February 2016, (Chipty Third Rebuttal Report), (Exhibit AUS-605).

<sup>&</sup>lt;sup>154</sup> Dominican Republic's communication to the Panel of 17 February 2016, pp. 1-3.

<sup>&</sup>lt;sup>155</sup> Australia's communication to the Panel of 19 February 2016.

<sup>&</sup>lt;sup>156</sup> Panel's communication of 2 March 2016, p. 3 (quoting Articles 3.3 and 12.2 of the DSU, and Appellate Body Report, *Thailand – Cigarettes (Philippines)*, para. 150).

evidence by the parties'". 157 Finally, the Panel noted that the Dominican Republic had not requested the opportunity to comment on Dr Chipty's report, but had nonetheless identified certain criticisms of it.

1.113. The Panel decided to accept the Dominican Republic's comments with respect to the specific criticisms expressly identified in its communication of 17 February 2016, and requested the Dominican Republic to provide the results mentioned in this communication. Australia (and the other complainants, strictly if necessary), was offered an opportunity to comment, strictly limited to addressing the specific criticisms identified in the Dominican Republic's communication. The Panel stressed the very limited scope of these opportunities to provide further comments, noting that the volume of evidence already submitted by the parties, and the imperative of bringing these proceedings to a close, were such that it would consider further requests of this kind only in the most exceptional of circumstances. 158

1.114. On 4 March 2016, the Dominican Republic provided the requested information. On 16 March 2016, Australia provided comments.

#### 1.6.8.2 Additional comments relating to Australia's Post-Implementation Review

1.115. On 26 February 2016, Australia submitted a document containing a post-implementation review (PIR) of its tobacco plain packaging measures, as anticipated in its response to the Panel's question No. 149. 159 In its comments on Australia's responses to questions, Honduras had asked for an opportunity to comment on this document "if and when it is provided to the Panel and the parties". The Panel agreed that it was appropriate to provide Honduras and the other complainants with an opportunity to comment on this newly submitted document and invited the complainants to submit comments by 21 March 2016. 161 The complainants submitted comments on 21 March 2016. On 22 March 2016, Australia indicated that it did not seek to prolong the written proceedings any further by requesting a right to reply to the complainants' comments, but that its silence on this matter should in no way be taken as acceptance by Australia of the complainants' arguments.

#### **2 FACTUAL ASPECTS**

2.1. In this section, the Panel will describe the measures at issue (section 2.1), as well as elements of the domestic and international regulatory background against which they were adopted and are maintained, including other tobacco control-related measures in Australia (section 2.2), the general framework for the protection of trademarks and geographical indications (GIs) in Australia (section 2.3), other measures (section 2.2.5), and the FCTC (section 2.4). 163

#### 2.1 The measures at issue

- 2.2. The measures at issue in these proceedings are the following:
  - a. the *Tobacco Plain Packaging Act 2011* (Cth)<sup>164</sup> (TPP Act);

<sup>159</sup> See Tobacco Plain Packaging PIR, (Exhibit AUS-624).

 $<sup>^{157}</sup>$  Panel's communication of 2 March 2016, p. 3 (quoting Appellate Body Report, *Thailand - Cigarettes* (Philippines), para. 155).

<sup>&</sup>lt;sup>8</sup> Panel's communication of 2 March 2016, p. 3.

<sup>&</sup>lt;sup>160</sup> Honduras's comments on Australia's response to Panel question No. 149.

Panel's communication of 2 March 2016, p. 3.
 In keeping with the language of the TRIPS Agreement, we refer to trademark(s) as a single term throughout these Reports, unless quoting from material which refers to "trade mark(s)"

<sup>163</sup> The parties disagree on a number of factual issues. To the extent it is necessary for the Panel to address those disputed factual issues, it will do so in its Findings.

<sup>&</sup>lt;sup>64</sup> Tobacco Plain Packaging Act 2011 (Cth) (TPP Act), (Exhibits AUS-1, JE-1). The reference to "(Cth)" denotes legislation that was enacted at the Commonwealth level. State or territory legislation contains a commensurate reference, depending on the state or territory in question, which will be identified as applicable. In these Reports, references to the Australian Government or Commonwealth Government are references to government at the federal level. References to legislation enacted at the state and territory level are specified, as applicable.

- b. the *Tobacco Plain Packaging Regulations 2011* (Cth), as amended by the *Tobacco Plain Packaging Amendment Regulation 2012 (No. 1)* (Cth)<sup>165</sup> (TPP Regulations); and
- c. the Trade Marks Amendment (Tobacco Plain Packaging) Act 2011 (Cth)<sup>166</sup> (TMA Act).
- 2.3. In addition to the above measures, the complainants indicated in their panel requests that the measures at issue also included additional instruments described, respectively, as:
  - a. "any amendments, extensions, related instruments or practices" (Honduras) 167; and
  - b. "[a]ny related measures adopted by Australia, including measures that implement, complement or add to these laws and regulations, as well as any measures that amend or replace these laws and regulations" (Dominican Republic, Cuba, and Indonesia). 168
- 2.4. As explained in section 1.6.2 above, the Panel held in preliminary rulings that these references in the panel requests of the Dominican Republic, Cuba, and Indonesia were "not, on their face, inconsistent with the requirement under Article 6.2 of the DSU to identify the specific measures at issue". However, we reserved the right to assess whether any particular measure (in addition to those expressly listed above in paragraph 2.2) that may be invoked on the basis of this language in the course of the proceedings would or would not be covered by those references and, consequently, fall within our terms of reference. <sup>169</sup>
- 2.5. In the course of the proceedings, none of the complainants sought rulings with respect to additional measures within the descriptions quoted above. We therefore consider that the measures at issue in these proceedings are those listed in paragraph 2.2. The Panel will hereafter use the term "TPP measures" to refer to these instruments taken together. 170

#### 2.1.1 Preparation, adoption, and entry into force of the TPP measures

2.6. The legislative process that led to the adoption of the TPP measures started in 2008 with the establishment of the National Preventative Health Taskforce (NPHT). The NPHT was responsible for developing a "National Preventive Health Strategy", to "provide a blueprint for tackling the

<sup>168</sup> Respectively, WT/DS441/15, p. 2; WT/DS458/14, p. 1; and WT/DS467/15, p. 1.

<sup>&</sup>lt;sup>165</sup> Tobacco Plain Packaging Regulations 2011 (Cth), as amended by the Tobacco Plain Packaging Amendment Regulation 2012 (No. 1) (Cth), (TPP Regulations), (Exhibits AUS-3, JE-2).

<sup>&</sup>lt;sup>166</sup> The *Trade Marks Amendment (Tobacco Plain Packaging) Act 2011* (Cth), (TMA Act), (Exhibits AUS-4, JE-3).

<sup>&</sup>lt;sup>167</sup> WT/DS435/16, p. 2.

<sup>&</sup>lt;sup>169</sup> We consider that the same observation applies to the reference to "any amendments, extensions, related instruments or practices" in the panel request of Honduras, which was not the object of a preliminary ruling request by Australia.

See, e.g. Honduras's first written submission, paras. 81 and 847 (using the terms "plain packaging measures" and "PP measures", respectively); Dominican Republic's first written submission, para. 161 (identifying that the Dominican Republic refers to the measures "individually, and collectively, as the 'plain packaging' or 'PP' measures"); Cuba's first written submission, para. 40 (identifying that Cuba refers to the instruments collectively as the "PP measures"); Indonesia's first written submission, para. 23 (using the term "PP measures", but without identifying whether it refers to individual measures with this title); and Australia's first written submission, para. 3 (using the term "tobacco plain packaging measure").

The use of "the TPP measures", in the plural, is not intended to signal that the Panel considers these three legal instruments to constitute distinct measures that would need to be considered separately for the purposes of its analysis of the claims before it. As described in the Appellate Body's observations quoted at para. 7.180 below, whether distinct legal instruments should be treated as a "single measure" or as separate measures for the purposes of its analysis will depend on the claim at issue and the manner in which the Panel considers it most appropriate to address that claim.

<sup>171</sup> Between 1994 and 1995 the Australian Senate's Community Affairs References Committee discussed, held hearings and reviewed submissions with respect to various tobacco-related matters, in particular the level of regulation of tobacco products at that time. Submissions were received concerning the possibility of introducing "neutral or generic packaging". In its final report, the Senate Committee recommended that "additional research be undertaken into the efficacy of generic packaging of tobacco products as a means of addressing the problems of juvenile smoking". Australian Parliament, Senate Community Affairs References Committee, *The Tobacco Industry and the Costs of Tobacco-Related Illness*, (15 December 1995), (Exhibit DOM-49), pp. 68-71.

burden of chronic disease currently caused by obesity, tobacco, and excessive consumption of alcohol". The NPHT published in 2009 a discussion paper, accompanied by a Technical Report by the TWG that recommended a range of measures. The NPHT published in 2009 a discussion paper, accompanied by a Technical Report by the TWG that recommended a range of measures.

- 2.7. In September 2009, the NPHT released its final report, entitled *Australia: The Healthiest Country by 2020 National Preventative Health Strategy The Roadmap for Action.* <sup>175</sup> With respect to tobacco control, this report identified 11 "key action areas": "Make tobacco products significantly more expensive"; "Increase the frequency, reach and intensity of social marketing campaigns"; "End all remaining forms of advertising and promotion of tobacco products" (which included a specific "action" to "Eliminate promotion of tobacco products through design of packaging") <sup>176</sup>; "Eliminate exposure to second-hand smoke in public places"; "Regulate manufacturing and further regulate packaging and supply of tobacco products"; "Ensure all smokers in contact with health services are encouraged and supported to quit ..."; "boost efforts to reduce smoking and exposure to passive smoking among Indigenous Australians"; "Boost efforts to discourage smoking among people in other highly disadvantaged groups"; "Assist parents and educators to discourage tobacco use and protect young people from second-hand smoke"; "Ensure that the public, media, politicians and other opinion leaders remain aware of the need for sustained and vigorous action to discourage tobacco use"; and "Ensure Implementation and measure progress against and towards targets". <sup>177</sup>
- 2.8. On 29 April 2010, the Australian Government announced four measures to "deliver on [the] recommendations of the [NPHT]" which it identified as a tobacco excise increase of 25% legislation requiring that "all cigarettes ... be sold in plain packaging by 1 July 2012"; restrictions on Australian internet advertising of tobacco products; and extra expenditure on anti-smoking campaigns. In May 2010, the Australian Government released a response to the NPHT final report, in which it elaborated on these four measures.
- 2.9. On 7 April 2011, the Australian Government released an Exposure Draft of the Tobacco Plain Packaging Bill 2011 (Cth) (TPP Bill) for public consultations, which lasted until 6 June 2011. <sup>182</sup> The TPP Bill and Trade Marks Amendment (Tobacco Plain Packaging) Bill 2011 (Cth) (TMA Bill) <sup>183</sup> were passed by the Parliament in November 2011 and received Royal Assent on 1 December 2011, thus becoming, respectively, the TPP Act and the TMA Act. <sup>184</sup> The TPP Regulations were adopted on 7 December 2011 and amended on 8 March 2012. <sup>185</sup> As indicated above <sup>186</sup>, taken together, the TPP Act, the TMA Act and the TPP Regulations form the TPP measures at issue in these disputes.

<sup>&</sup>lt;sup>172</sup> NPHT Terms of Reference, (Exhibits HND-2, DOM-50).

<sup>&</sup>lt;sup>173</sup> Australia's first written submission, para. 115.

<sup>174</sup> NPHT Technical Report 2, (Exhibits AUS-52, JE-12), pp. vii-ix. Recommended measures were categorized as follows: "Revenue measures that would reduce the affordability of tobacco products"; "Legislative reforms to address current deficiencies in tobacco regulation" (which included "Mandate plain packaging of cigarettes" and an increase in the required size of graphic health warnings); "Expenditure measures"; "Indigenous tobacco control"; "Other initiatives to reduce social disparities in smoking"; "Health system interventions"; "Reinvigoration of the Australian National Tobacco Strategy"; and "Overseas development".

<sup>175</sup> NPHT, The Roadmap for Action, (Exhibits AUS-67, JE-14).

NPHT, The Roadmap for Action, (Exhibits AUS-67, JE-14), p. 182.

<sup>177</sup> NPHT, The Roadmap for Action, (Exhibits AUS-67, JE-14), p. 174.

<sup>&</sup>lt;sup>178</sup> PM Rudd, Anti-Smoking Action Media Release, (Exhibits AUS-115, HND-4, DOM-52).

<sup>179</sup> See section 2.2.3 below.

<sup>&</sup>lt;sup>180</sup> PM Rudd, Anti-Smoking Action Media Release, (Exhibits AUS-115, HND-4, DOM-52).

<sup>&</sup>lt;sup>181</sup> Response to NPHT, The Roadmap for Action, (Exhibits AUS-116, JE-15), pp. 61-85.

<sup>&</sup>lt;sup>182</sup> Exposure Draft, *Tobacco Plain Packaging Bill 2011* (Cth) (7 April 2011), (Exhibit JE-9). This was released alongside a consultation paper. See Australian Department of Health and Ageing, "Consultation Paper: Tobacco Plain Packaging Bill 2011 Exposure Draft", 7 April 2011, (Exhibits AUS-120, JE-10).

<sup>&</sup>lt;sup>183</sup> TMA Bill, (Exhibits AUS-6, JE-4).

<sup>184</sup> TPP Act, (Exhibits JE-1, AUS-1); TMA Act (Exhibits AUS-4, JE-3). The TPP Bills were also notified to TBT Committee. See World Trade Organization, Australia's Notification to the Committee on Technical Barriers to Trade, G/TBT/N/AUS/67 (8 April 2011), (Exhibit AUS-130).

<sup>&</sup>lt;sup>185</sup> TPP Regulations, (Exhibits AUS-3, JE-2). The amendment to the TPP Regulations was adopted on 8 March 2012. See the *Tobacco Plain Packaging Amendment Regulations 2012 (No. 1)* (Cth) (Exhibit AUS-125). The "purpose of the regulation is to amend the Principal Regulations to expand their application to non-cigarette tobacco products and to prescribe specific requirements for the retail packaging and appearance

2.10. Tobacco products manufactured or packaged in Australia for domestic consumption were required to comply with the TPP measures from 1 October 2012. As of 1 December 2012, all tobacco products sold, offered for sale, or otherwise supplied in Australia were required to comply with the TPP measures. 187

#### 2.1.2 The TPP measures

#### 2.1.2.1 Introduction

- 2.11. The TPP Act is, by its own terms, "[a]n Act to discourage the use of tobacco products, and for related purposes". A simplified outline contained in the TPP Act itself describes it as follows:
  - This Act regulates the retail packaging and appearance of tobacco products in order to:
    - (a) improve public health; and
    - (b) give effect to certain obligations in the Convention on Tobacco Control.
  - Part 2 of Chapter 2 specifies requirements for the retail packaging and appearance of tobacco products. (If there is an acquisition of property otherwise than on just terms, regulations made under section 15 might also specify requirements.)
  - The retail packaging and appearance of tobacco products must comply with the requirements of this Act.
  - Offences and civil penalties apply if tobacco products are supplied, purchased or manufactured and either the retail packaging, or the products themselves, do not comply with the requirements.<sup>188</sup>
- 2.12. The term "tobacco product" is defined in the TPP Act to mean "processed tobacco, or any product that contains tobacco" that is "manufactured to be used for smoking, sucking, chewing or snuffing" and "not included in the Australian Register of Therapeutic Goods maintained under the *Therapeutic Goods Act 1989*". <sup>189</sup> This definition encompasses not only cigarettes, but also "non-cigarette" products, such as cigars, little cigars (also known as cigarillos) and bidis. <sup>190</sup> To the extent that some of the products covered by this definition may be prohibited in Australia, either by the Commonwealth or states and territories, the TPP Act does not affect their legality. <sup>191</sup>

of non-cigarette tobacco products". Explanatory Statement to the *Tobacco Plain Packaging Amendment Regulation 2012 (No. 1)* (Cth), (TPPA Regulation Explanatory Statement), (Exhibit JE-22).

<sup>&</sup>lt;sup>186</sup> See section 2.1 above.

<sup>&</sup>lt;sup>187</sup> Australia's first written submission, para. 123. Section 2 of the TPP Act specifies the date on which each provision would enter into force, beginning 1 December 2011, with the last provisions taking effect on 1 December 2012. The TPP Regulations took effect on 1 October 2012. See TPP Regulations, (Exhibit AUS-3, JE-2), Regulation 1.1.2; and TPP Act, (Exhibit AUS-1, JE-1), Section 9.

<sup>188</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 12.

<sup>&</sup>lt;sup>189</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4(1) (containing various definitions for the purpose of the Act). These definitions are also applicable to the TPP Regulations, in addition to its own list of definitions. TPP Regulations, (Exhibits AUS-3, JE-2), Note to Regulation 1.1.3. The definition of "tobacco products" is based on the definition for the term found in Article 1(f) of the FCTC. Explanatory Memorandum, Tobacco Plain Packaging Bill 2011 (Cth), (TPP Bill Explanatory Memorandum), (Exhibits AUS-2, JE-7), p. 9. See WHO Framework Convention on Tobacco Control, done at Geneva, 21 May 2003, UN Treaty Series, Vol. 2302, p. 166, (FCTC), (Exhibits AUS-44, JE-19), Article 1(f).

<sup>190</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 9. See also Australia's response to Panel question No. 13, para. 60. Other covered "non-cigarette" products also include roll-your-own (RYO) tobacco, kreteks, and dissolvable tobacco products, such as tablets containing tobacco for sucking. Ibid. Some of these types of tobacco products (such as cigarettes, cigars and bidis), and their specific packaging, are also defined in the TPP Act and TPP Regulations. See TPP Act, (Exhibits AUS-1, JE-1), Section 4(1); and TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.3.

<sup>&</sup>lt;sup>191</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), pp. 4 and 9. For instance, chewing tobacco and snuffs intended for oral use have been permanently banned in Australia since 1991. See para. 2.64 below.

- 2.13. The TPP Bill and TMA Bill were accompanied by Explanatory Memoranda. 192 Such documents are "documents that assist members of Parliament, officials and the public to understand the objectives and detailed operation of the clauses of a Bill". 193 In Australia, an Explanatory Memorandum may also serve as "extrinsic material" that can be used as an aid to judicial interpretation of Acts. 194 The TPP Regulations were accompanied by a similar document, an Explanatory Statement, which may also serve as an extrinsic aid to judicial interpretation. 195
- 2.14. Section 109 of the TPP Act provides that "[t]he Governor-General may make regulations prescribing matters: (a) required or permitted by this Act to be prescribed; or (b) necessary or convenient to be prescribed for carrying out or giving effect to this Act". The TPP Regulations were made pursuant to this provision. 197

# 2.1.2.2 "Objects" of the TPP Act

- 2.15. Section 3 of the TPP Act, entitled "Objects of this Act", provides:
  - (1) The objects of this Act are:
    - (a) to improve public health by:
      - discouraging people from taking up smoking, or using tobacco products; and
      - (ii) encouraging people to give up smoking, and to stop using tobacco products; and
      - (iii) discouraging people who have given up smoking, or who have stopped using tobacco products, from relapsing; and
      - (iv) reducing people's exposure to smoke from tobacco products; and
    - (b) to give effect to certain obligations that Australia has as a party to the Convention on Tobacco Control.
  - (2) It is the intention of the Parliament to contribute to achieving the objects in subsection (1) by regulating the retail packaging and appearance of tobacco products in order to:
    - (a) reduce the appeal of tobacco products to consumers: and
    - (b) increase the effectiveness of health warnings on the retail packaging of tobacco products; and
    - (c) reduce the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products. 198

<sup>&</sup>lt;sup>192</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7); and Explanatory Memorandum, Trade Marks Amendment (Tobacco Plain Packaging) Act 2011 (Cth), (TMA Bill Explanatory Memorandum), (Exhibits AUS-5, JE-5)

AUS-5, JE-5).

193 P. O'Neill, "Was There an EM?: Explanatory Memoranda and Explanatory Statements in the Commonwealth Parliament" (12 September 2006), (Exhibit AUS-260), Executive Summary (cited in Australia's first written submission, para. 601 fn 775).

<sup>&</sup>lt;sup>194</sup> Acts Interpretation Act 1901 (Cth), (Exhibit AUS-259), Section 15AB(2)(e). See also Australia's first written submission, para. 601 fn 775.

<sup>&</sup>lt;sup>195</sup> TPPA Regulation Explanatory Statement, (Exhibit JE-22); and P. O'Neill, "Was There an EM?: Explanatory Memoranda and Explanatory Statements in the Commonwealth Parliament" (12 September 2006), (Exhibit AUS-260), Explanatory Statements to Commonwealth Regulations. See also fn 185 above.

 <sup>196</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 109(1).
 197 See TPPA Regulation Explanatory Statement, (Exhibit JE-22), p. 2.

<sup>&</sup>lt;sup>198</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 3. See also TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), pp. 1-2 and 6-7; TPPA Regulation Explanatory Statement, (Exhibit JE-22), pp. 1 and 10.

2.16. The term "Convention on Tobacco Control" is defined as meaning the WHO Framework Convention on Tobacco Control (FCTC). The TPP Bill Explanatory Memorandum states that the "introduction of plain packaging for tobacco products is one of the means by which the Australia Government will give effect to Australia's obligations under the [FCTC]" and, in this context, refers to Articles 5, 11 and 13 of the FCTC. The TPP Bill Explanatory Memorandum adds that Section 3(2) "is not intended to be an exhaustive list of ways in which ... Australia's obligations under the WHO FCTC may be met". 201

## 2.1.2.3 Requirements for retail packaging of tobacco products

- 2.17. The TPP Act specifies requirements for the retail packaging of tobacco products. The Act defines "retail packaging" as:
  - (a) any container for retail sale in which the tobacco product is directly placed; or
  - (b) any container for retail sale that contains a smaller container in which the tobacco product is directly placed; or
  - (c) any plastic or other wrapper that covers any retail packaging of the tobacco product (within the meaning of paragraph (a) or (b) of this definition); or
  - (d) any plastic or other wrapper that covers the tobacco product, being a tobacco product that is for retail sale; or
  - (e) any insert that is placed inside the retail packaging of the tobacco product (within the meaning of any of paragraphs (a) to (d) of this definition); or
  - (f) any onsert that is affixed or otherwise attached to the retail packaging of the tobacco product (within the meaning of any of paragraphs (a) to (d) of this definition).  $^{202}$
- 2.18. As elaborated in the TPP Bill Explanatory Memorandum, the TPP Act regulates "any container that a tobacco product is packed in for retail sale, including the package immediately around the tobacco product, any carton that contains one or more packages of tobacco products for retail sale, any wrapper that covers the packaging of a tobacco product or a tobacco product itself, and anything placed in the packaging apart from the tobacco product and anything attached to or forming part of the packaging". <sup>203</sup>
- 2.19. Sections 18 to 25 of the TPP Act set out requirements for retail packaging of tobacco products<sup>204</sup> and Section 26 sets out the requirements for appearance of tobacco products.<sup>205</sup> Section 27 of the TPP Act provides that regulations may prescribe additional requirements in

<sup>&</sup>lt;sup>199</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4(1).

<sup>&</sup>lt;sup>200</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 2.

<sup>&</sup>lt;sup>201</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 7.

<sup>&</sup>lt;sup>202</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4(1). The TPP measures also contain specific definitions for certain types of tobacco packaging, such as "cigarette pack", "cigarette carton", "cigar tube", and "pouch". A cigarette pack is "any container for retail sale in which cigarettes are directly placed". Ibid. Additionally, a reference to an outer surface of a cigarette pack (such as its "front outer surface"), "is a reference to all of that outer surface, including the part of that outer surface that forms part of the flip-top lid". Ibid. Section 6(1). Further, the "inside lip" of a cigarette pack "means the part of the outer surfaces of the pack that is obscured when the flip-top lid is closed". Ibid. Section 4(1). A cigarette carton is "any container for retail sale that contains smaller containers in which cigarettes are directly placed". Ibid. Additionally, "[i]f a cigarette carton has one or more flaps with surfaces that become visible only when the carton is opened, those surfaces are taken to be inner surfaces of the carton". Ibid. Section 6(2). A cigar tube means "a tube for packaging one cigar". TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.3. A pouch means "primary packaging" that "is made from flexible material" and "takes the form of a rectangular pocket with a flap that covers the opening". TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.3.

<sup>&</sup>lt;sup>203</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 8.

<sup>&</sup>lt;sup>204</sup> TPP Act, (Exhibits AUS-1, JE-1), Sections 18-25.

<sup>&</sup>lt;sup>205</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 26.

relation to the retail packaging of tobacco products, and the appearance of tobacco products. $^{206}$  These requirements are in the TPP Regulations. $^{207}$  The cumulative effect of the TPP Act and TPP Regulations as applied to the packaging of tobacco products are summarized below. 208

#### 2.1.2.3.1 Physical features of retail packaging

- 2.20. Section 18(1) of the TPP Act provides that the outer and inner surfaces of the retail packaging of all tobacco products must not have any "decorative ridges, embossing, bulges or other irregularities of shape or texture, or any other embellishments" (other than as permitted by the TPP Regulations). <sup>209</sup> Additionally, "any glues or other adhesives used in manufacturing the packaging must be transparent and not coloured". <sup>210</sup> The TPP Regulations set out other specifications for the physical features of tobacco packaging for retail sale<sup>211</sup>, including requirements for cigarette packs<sup>212</sup>, cigarette cartons<sup>213</sup>, cigar tubes<sup>214</sup>, and any other type of packaging.<sup>215</sup>
- 2.21. Cigarette packs and cigarette cartons must be rigid and made only of cardboard. 216 When closed, each outer surface of the pack or carton must be rectangular, and the surfaces of the pack or carton must meet at a 90-degree angle. 217 All edges of the pack or carton must be rigid, straight, and not rounded, bevelled, or otherwise shaped or embellished (unless permitted by the TPP Regulations). <sup>218</sup> The dimensions of cigarette packs are determined by the TPP Regulations. <sup>219</sup>
- 2.22. The opening of a cigarette pack must be a flip-top lid. 220 The inside lip of the cigarette pack must have straight edges, other than the corners which may be rounded, and neither the lip nor the edges of the lip may be rounded, bevelled or otherwise shaped or embellished.<sup>221</sup> Any lining in the pack must be made only of foil backed with paper (unless prescribed by the TPP Regulations). 222

## 2.1.2.3.2 Colour and finish of retail packaging

2.23. Section 19 of the TPP Act sets out additional requirements for all outer and inner surfaces of certain retail packaging of tobacco products, including both sides of any lining of a cigarette

<sup>&</sup>lt;sup>206</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 27.

<sup>&</sup>lt;sup>207</sup> TPP Regulations, (Exhibits AUS-3, JE-2).

<sup>&</sup>lt;sup>208</sup> See generally TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7).

<sup>&</sup>lt;sup>209</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 18(1)(a).

<sup>&</sup>lt;sup>210</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 18(1)(b).

<sup>&</sup>lt;sup>211</sup> See TPP Regulations, (Exhibits AUS-3, JE-2), Division 2.1.
<sup>212</sup> See TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.1.1.

<sup>&</sup>lt;sup>213</sup> See TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.1.2.

<sup>&</sup>lt;sup>214</sup> See TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.1.4. Cigar tubes must be cylindrical and rigid, and may have one or both ends tapered or rounded. The opening to a cigar tube must be at least 15 millimetres in diameter.

<sup>&</sup>lt;sup>215</sup> See TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.1.5. With the exception of cigarette packs and cigar tubes, the largest dimension of a container for retail sale in which the tobacco product is directly placed must be at least 85 millimetres, and the second largest dimension at least 55 millimetres. Ibid. See also TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.3 (defining "primary packaging"); and TPP Act, (Exhibits AUS-1, JE-1), Section 4(1)(a) (defining "retail packaging")

<sup>&</sup>lt;sup>216</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 18(2)(a). <sup>217</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 18(2)(b).

<sup>&</sup>lt;sup>218</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 18(2)(c).

<sup>&</sup>lt;sup>219</sup> The dimensions of closed cigarette packs must be between 85-125 millimetres (height), 55-82 millimetres (width), and 20-42 millimetres (depth). TPP Regulations, (Exhibits AUS-3, JE-2), Regulation

<sup>2.1.1(1).

220</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 18(3)(b). The lid must be hinged only at the back of the pack; have straight edges; and neither the lid, nor the edges of the lid, may be rounded, bevelled or otherwise shaped or embellished in any way, other than corners which may be rounded. Regulations 2.1.1(2)-2.1.1(3) also set out requirements concerning the opening of the packet. TPP Regulations, (Exhibits AUS-3, JE-2).

<sup>&</sup>lt;sup>221</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 18(3)(c).

<sup>&</sup>lt;sup>222</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 18(3)(d). Regulation 2.1.3 sets out requirements concerning the lining of containers of tobacco products for retail sale. Such lining may be embossed with dots or squares, provided they meet certain conditions, including that they do not form an image or other symbol, or constitute tobacco advertising and promotion. TPP Regulations, (Exhibits AUS-3, JE-2).

pack.<sup>223</sup> These surfaces must have a matt finish and must be drab dark brown<sup>224</sup>, though the colour requirement does not apply to health warnings, the text of the brand, business or company name, or variant name, or the text of relevant legislative requirements. 225 The TPP Regulations further stipulate that the outer surfaces of these packages must be the colour Pantone 448C (drab dark brown), and that the inner surfaces of a cigarette pack or cigarette carton must be white. The inner surface of these packages (other than a cigarette pack or cigarette carton) must be either white or the colour of the packaging material in its natural state. The lining of a cigarette pack must be silver coloured foil with a white paper backing. 226

# 2.1.2.3.3 Trademarks and other marks on retail packaging

- 2.24. Section 20 of the TPP Act prohibits the appearance of trademarks and marks anywhere on the retail packaging of tobacco products, with the exception of the brand name, business or company name, variant name, the relevant legislative requirements, and other trademarks and marks permitted by the TPP Regulations. 227 The TPP Regulations make provision for the appearance of origin marks, calibration marks, a measurement mark and trade description, a barcode, a fire risk statement, a locally made product statement, the name and address of the person who packed the product or on whose behalf it was packed, and a consumer contact number. <sup>228</sup> These markings must not obscure any relevant legislative requirement, or constitute or provide access to tobacco advertising and promotion. 229
- 2.25. Section 21 of the TPP Act, operating together with the TPP Regulations, prescribes the requirements for the manner in which the brand, business, company or variant names for tobacco products may appear on the retail packaging of a tobacco product. 230 With respect to cigarette packaging, any of these names must be printed in the Lucida Sans typeface in fonts no larger than 14-point size (for a brand, business or company name) or 10-point size (for a variant name). The font must be normal weighted and in the colour Pantone Cool Gray 2C. 231 With respect to retail packaging other than retail packaging of cigarettes, names must meet the same specifications, but can be printed on the packaging or on an adhesive label fixed to the packaging. 232 Such adhesive label must be in the colour Pantone 448C (drab dark brown), no larger than reasonably necessary to print the permitted names, be fastened firmly to the retail packaging so as not to be easily removable<sup>233</sup>, and must not obscure any relevant legislative requirement.<sup>2</sup>
- 2.26. Section 21(3) of the TPP Act specifies the location and orientation of these names with respect to cigarette packaging:

<sup>&</sup>lt;sup>223</sup> Section 19 applies only to the elements of the definition of "retail packaging" set out in subparagraphs (a) to (b) of the definition in para. 2.17 above. See TPP Act, (Exhibits AUS-1, JE-1), Sections 19(1)(a) and 4(1) (defining "retail packaging").

TPP Act, (Exhibits AUS-1, JE-1), Section 19(2).

225 TPP Act, (Exhibits AUS-1, JE-1), Section 19(3).

TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.2.1.

TPP Act, (Exhibits AUS-1, JE-1), Sections 20(1)-20(3). Section 20(3) also permits the appearance of relevant legislative requirements. Section 20(4) stipulates that Section 20 does not apply to wrappers, which are regulated by Section 22.

TPP Regulations, (Exhibits AUS-3, JE-2), Regulations 2.3.1(1)-2.3.1(2) and 2.3.8(1). The specific conditions governing each of these marks are elaborated in Regulations 2.3.2 to 2.3.9.

<sup>&</sup>lt;sup>229</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.3.1(5).

<sup>&</sup>lt;sup>230</sup> TPP Act, (Exhibits AUS-1, JE-1). Section 21(5) stipulates that Section 21 does not apply to wrappers, which are governed by Section 22.

<sup>&</sup>lt;sup>231</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.4.1. In addition, the first letter in each word must be capitalised. No other upper case letters may be used.

<sup>&</sup>lt;sup>232</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.4.2(2).

Regulation 2.4.2(4) explains that an adhesive label is easily removable if it is not likely to stay fastened during the expected life of the retail packaging, or if it can be removed without damaging the label or the retail packaging. TPP Regulations, (Exhibits AUS-3, JE-2).

<sup>&</sup>lt;sup>234</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.4.2(3).

Table 1: Requirements for brand, business, company or variant names

Requirements for brand, business, company or variant names			
Item	If this name	appears on this surface	the name
1	a brand, business or company name	the front outer surface of a cigarette pack	must appear: (a) horizontally below, and in the same orientation as, the health warning; and (b) in the centre of the space remaining on the front outer surface beneath the health warning.
2	a brand, business or company name	the front outer surface of a cigarette carton	must appear: (a) in the same orientation as the health warning; and (b) in the centre of the space on the front outer surface that is not occupied by the health warning.
3	a brand, business or company name	any outer surface of a cigarette pack or cigarette carton (other than a front outer surface)	must appear: (a) horizontally; and (b) in the centre of the outer surface of the pack or carton.
4	variant name	any outer surface of a cigarette pack or cigarette carton	must appear: (a) horizontally and immediately below the brand, business or company name; and (b) in the same orientation as the brand, business or company name.

Source: TPP Act, (Exhibits AUS-1, JE-1), Section 21(3).

2.27. With respect to cigar tubes, a brand, business or company name, or variant name, may only appear once, across a single line only, and must not obscure any relevant legislative requirement. Where a cigar tube contains a brand, business or company name only, or a variant name only, the name must appear in the same orientation as, and immediately below, the health warnings. Where a cigar tube contains a brand, business or company name, together with a variant name, the brand, business or company name must appear in the same orientation as, and immediately below, the health warnings on the surface, and the variant name must appear parallel to, in the same orientation as, and immediately below the brand, business or company name. <sup>236</sup>

2.28. Brand, business or company names or variant names may appear on other retail packaging<sup>237</sup> across one line only on each of the front and back outer surfaces (and no others), in the same orientation as, and not above, the health warnings on the surface, and must not obscure any relevant legislative requirement. Variant names on such packages must appear parallel to, in the same orientation as, and immediately below the brand, business or company name.<sup>238</sup>

## 2.1.2.3.4 Wrappers

2.29. Section 22 of the TPP Act concerns requirements for wrappers.<sup>239</sup> Wrappers must be transparent and not coloured, marked, textured or embellished in any way, other than as permitted by the TPP Regulations. Neither trademarks nor marks may appear anywhere on the

<sup>&</sup>lt;sup>235</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.4.3(1).

<sup>&</sup>lt;sup>236</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.4.3(2).

<sup>&</sup>lt;sup>237</sup> That is, other than cigarette packs, cigarette cartons, and cigar tubes. See TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.4.4(1).

<sup>&</sup>lt;sup>238</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.4.4(2).

<sup>&</sup>lt;sup>239</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 22. This Section applies only to plastic or other wrappers that cover the retail packaging of tobacco products that are within the scope of subparagraphs (a) and (b) of the definition of "retail packaging" presented in paragraph 2.17. See ibid. Sections 22(1) and 4(1) (defining "retail packaging").

wrapper, except as permitted by the TPP Regulations.<sup>240</sup> These requirements are elaborated in the TPP Regulations. 241

#### 2.1.2.3.5 Inserts and onserts

2.30. Section 23 of the TPP Act applies to certain types of retail packaging, and provides that these packages must not have any inserts or onserts, other than as permitted by the TPP Regulations.<sup>242</sup> The TPP Regulations provide that retail packaging of tobacco products may include an adhesive label bearing a health warning<sup>243</sup>, and, except with respect to cigarettes and cigarette cartons, may contain an insert if it is used to avoid damage to the tobacco product during transportation or storage, and is white or the colour of the packaging material in its natural state. 244 Packages of tobacco products other than cigarettes may include a tab for resealing the package, provided that it is either black, transparent and not coloured, or the colour Pantone 448C (drab dark brown). 245

#### 2.1.2.3.6 Other requirements concerning retail packaging

2.31. The retail packaging of tobacco products must not make a noise, or contain or produce a scent, that could be taken to constitute tobacco advertising and promotion<sup>246</sup>, and must not include features designed to change the packaging after retail sale. 241

### 2.1.2.3.7 Summary of requirements on retail packaging

2.32. As described below, the requirements set out in the TPP Act and the TPP Regulations operate in conjunction with other legislative requirements that are not challenged in these disputes, including graphic health warnings (GHWs). The cumulative effects of the requirements set out in the TPP Act and the TPP Regulations, and other legislative requirements with respect to the packaging of cigarettes and cigars, are shown below:

<sup>&</sup>lt;sup>240</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 22(2).

See TPP Regulations, (Exhibits AUS-3, JE-2), Regulations 2.5.1-2.5.2.

241 TPP Act, (Exhibits AUS-1, JE-1), Section 23. This Section applies only to the retail packaging of tobacco products that are within the scope of any of the subparagraphs (a) through (d) of the definition of "retail packaging" produced in paragraph 2.17. See ibid. Sections 23 and 4(1) (defining "retail packaging").

<sup>&</sup>lt;sup>243</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.6.1. These warnings must comply with *Trade* Practices (Consumer Product Information Standards) (Tobacco) Regulations 2004 (Cth), (Exhibits AUS-297, DOM-43); and Competition and Consumer (Tobacco) Information Standard 2011 (Cth), (Information Standard), (Exhibits AUS-128, JE-8).

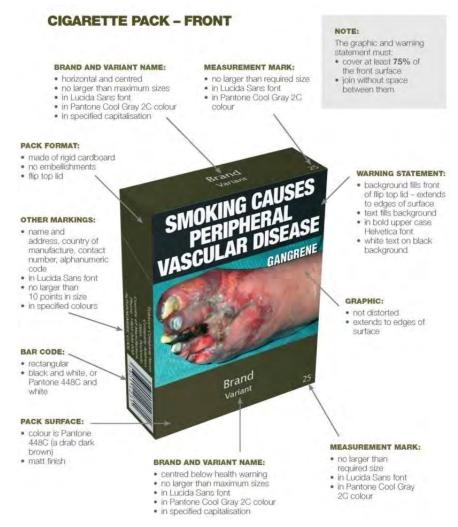
TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.6.2.

<sup>&</sup>lt;sup>245</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.6.3.

<sup>&</sup>lt;sup>246</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 24.

<sup>&</sup>lt;sup>247</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 25. Section 25 provides the following examples of such features: (a) heat activated inks; (b) inks or embellishments designed to appear gradually over time; (c) inks that appear fluorescent in certain light; (d) panels designed to be scratched or rubbed to reveal an image or text; (e) removable tabs; and (f) fold-out panels.

Figure 1: TPP Act and TPP Regulations as applied to the front, top, and side of a cigarette pack



Source: Australia's first written submission, Annexure A, Figure 1; Dominican Republic's first written submission, Annex I, Figure 25; and DHA Guide to Tobacco Plain Packaging, (Exhibits HND-50, DOM-161).

Figure 2: TPP Act and the TPP Regulations as applied to the back, base and side of a cigarette pack



Source: Australia's first written submission, Annexure A, Figure 1; Dominican Republic's first written submission, Annex I, Figure 26; and DHA Guide to Tobacco Plain Packaging, (Exhibits HND-50, DOM-161).

Figure 3: TPP Act and TPP Regulations as applied to the front, top and side of a cigarette carton



Source: Dominican Republic's first written submission, Annex I, Figure 27; and DHA Guide to Tobacco Plain Packaging, (Exhibits HND-50, DOM-161).

Figure 4: TPP Act and TPP Regulations as applied to the back, base and side of a cigarette carton



Source: Dominican Republic's first written submission, Annex I, Figure 28; and DHA Guide to Tobacco Plain Packaging, (Exhibits HND-50, DOM-161).

Figure 5: TPP Act and TPP Regulations as applied to cigar tubes



Source: Australia's first written submission, Annexure A, Figure 4. See also Dominican Republic's first written submission, Annex I, Figures 29 and 30; and DHA Guide to Tobacco Plain Packaging, (Exhibits HND-50, DOM-161).

Figure 6: TPP Act and TPP Regulations as applied to the front and side of a cigar box



Source: Dominican Republic's first written submission, Annex I, Figure 31; and DHA Guide to Tobacco Plain Packaging, (Exhibits, HND-50, DOM-161).

The warning statement and explanatory message must:

• cover at least 75% of the back surface This irrage illustrates the back surface health warning layout for horizontal cigar retail packaging. Vertical cigar retail packaging must display the health warning on the back surface using this layout join without space between them The only exception is forcigal packaging with a back surface area of 250cm for more, in which case the warning statement and explanatory message must cover at least 186cm. Emigratory Message WARNING STATEMENT: background extends to edges of surface text fills background in bold upper case Helvetica font white text on red background EXPLANATORY background extends to edges of edges of surface text fills background in Heterlica for in specified capitalisation and weighting white text on black background BOX FORMAT AND SURFACE (INCLUDING HINGES AND CLASPS): BRAND AND VARIANT NAME: MEASUREMENT MARK no larger than required size in Lucida Sans font in Pantone Cool Gray 2G horizontal
 no larger than recomum sizes
 in Lucida Sains font
 in Paritine Cool Gray 2G colour
 in specified capitalisation colour is Pantone 448G (a drab dark brown)

Figure 7: TPP Act and TPP Regulations as applied to the back of a cigar box

Dominican Republic's first written submission, Annex I. Figure 32: and DHA Guide to Tobacco Plain Source: Packaging, (Exhibits HND-50, DOM-161).

#### 2.1.2.4 Requirements for the appearance of tobacco products

matt finish
 no embellishments

2.33. The TPP measures regulate various elements affecting the appearance of tobacco products themselves. Section 26 of the TPP Act provides that no trademark or mark may appear anywhere on a tobacco product, other than as permitted by the TPP Regulations. <sup>248</sup> Section 27 of the TPP Act provides that the TPP Regulations may prescribe additional requirements in relation to the appearance of tobacco products to further the objects of the TPP Act. 24

## 2.1.2.4.1 Requirements with respect to cigarettes

2.34. Division 3.1 of the TPP Regulations specifies requirements with respect to cigarettes. The paper casing and lowered permeability band (if any) must be white, or white with an imitation cork tip. 250 A cigarette may be marked with an alphanumeric code, which may appear only once on the cigarette. The code must be printed parallel to, and not more than 38 millimetres from the end of the cigarette that is not designed to be lit in black, normal-weighted Lucida Sans typeface with a maximum 8-point font size. 251 The alphanumeric code must not constitute, or provide access to, tobacco advertising and promotion; be "false, misleading, deceptive or likely to create an erroneous impression about the cigarette's characteristics, health effects, hazards or emissions"; "directly or indirectly create a false impression that a particular tobacco product is less harmful than other tobacco products"; "represent, or be linked or related in any way to, the emission yields of the cigarette"; or "represent, or be related in any way to, the brand or variant name of the cigarette". 252 If a cigarette includes a filter tip, the filter tip must be white. 253

<sup>&</sup>lt;sup>248</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 26.

<sup>&</sup>lt;sup>249</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 27(1)(b).

<sup>&</sup>lt;sup>250</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.1.1.

<sup>&</sup>lt;sup>251</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.1.2(2).

<sup>&</sup>lt;sup>252</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.1.2(3).

<sup>&</sup>lt;sup>253</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.1.3.

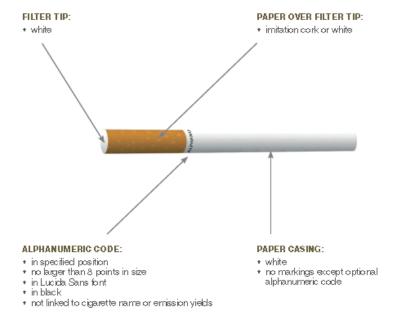
#### 2.1.2.4.2 Requirements with respect to cigars

- 2.35. With respect to cigars, the TPP Regulations prescribe that a single band may appear around the circumference of a cigar in the colour Pantone 448C (drab dark brown). The band may be an adhesive band that completely covers another band or bands, provided it is fastened firmly to, and not easily removable from, that band.  $^{254}$
- 2.36. The band may feature the brand, company or business name, and variant name of the cigar, the name of the country in which the cigar was made or produced, and an alphanumeric code. These marks must appear only once on the band; and be printed in normal weighted Lucida Sans typeface, in maximum 10-point font size, in the colour Pantone Cool Gray 2C. The brand, business or company name and variant name must be placed horizontally along the length of the band so that they run around the circumference of the cigar. The alphanumeric code must not constitute, or provide access to, tobacco advertising and promotion; be "false, misleading, deceptive or likely to create an erroneous impression about the cigar's characteristics, health effects, hazards or emissions"; "directly or indirectly create a false impression that a particular tobacco product is less harmful than other tobacco products"; or "represent, or be linked or related in any way to, the emission yields of the cigar".
- 2.37. The band may also contain a covert mark that is not visible to the naked eye and does not provide access to tobacco advertising and promotion.<sup>259</sup>

## 2.1.2.4.3 Summary of requirements on the appearance of tobacco products

2.38. The cumulative effects of the requirements set out in the TPP Act and the TPP Regulations, and the other legislative requirements set out in Sections 2.1.2.4.1 and 2.1.2.4.2 with respect to the appearance of cigarettes and cigars, are depicted as follows:

Figure 8: TPP Act and TPP Regulations as applied to the appearance of cigarettes



Source: Australia's first written submission, Annexure A, Figure 3; Dominican Republic's first written submission, Annex I, Figure 33; and DHA Guide to Tobacco Plain Packaging, (Exhibits HND-50, DOM-161).

<sup>&</sup>lt;sup>254</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulations 3.2.1(1)-3.2.1(2).

<sup>&</sup>lt;sup>255</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.2.1(3).

<sup>&</sup>lt;sup>256</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.2.1(5).

<sup>&</sup>lt;sup>257</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.2.1(6).

<sup>&</sup>lt;sup>258</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.2.1(7).

<sup>&</sup>lt;sup>259</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.2.1(4).

CKGAR BAND:
 colour is Pantone 448C (a drab dark brown)
 no more than one band is visible

BRAND AND VARIANT NAME:
 positioned around the circumference
 no larger than 10 points in size
 in Lucida Sans fort
 in Pantone Gool Gray 2C colour

ALPHANUMERIC CODE:

\* no larger than 10 points in size

in Lucida Sans font
 in Pantone Gool Gray 2C colour
 not linked to cigar emission yields

Figure 9: TPP Act and TPP Regulations as applied to the appearance of cigars

Source: Australia's first written submission, Annexure A, Figure 4; Dominican Republic's first written submission, Annex I, Figure 34; and DHA Guide to Tobacco Plain Packaging, (Exhibits HND-50, DOM-161).

## 2.1.2.5 Section 28 of the TPP Act

COUNTRY OF MANUFACTURE:

no larger than 10 points in size

in Lucida Sans font
 in Pantone Cool Gray 20 colour

2.39. Section 28(1) of the TPP Act provides that, for the purposes of the *Trade Marks Act 1995* (Cth) (TM Act), and the regulations made under that Act, "an applicant for the registration of a trademark in respect of tobacco products is taken to intend to: (a) use the trademark in Australia in relation to those products; or (b) authorise another person to use the trade mark in Australia in relation to those products; or (c) assign the trade mark to a body corporate that is about to be constituted with a view to [it] using the trade mark in Australia in relation to those products". <sup>260</sup>

2.40. The TPP Bill Explanatory Memorandum states that Section 28 "preserves a trade mark owner's ability to protect a trade mark, and to register and maintain registration of a trade mark". It elaborates that, for example, "a tobacco manufacturer that applies for the registration of a trade mark in respect of tobacco products is taken to intend to use the trade mark in Australia, if it would use it on the products or retail packaging, but for the operation" of the TPP Act. It further states that, in the event of an application to remove a trademark from the register on the basis that it has not been used, the allegation of non-use "will be rebutted by evidence that the registered owner would have used the trade mark, but for the operation" of the TPP Act. <sup>261</sup> The complainants contest the effects of Section 28(1) of the TPP Act.

#### 2.1.2.6 Offences and civil penalties

2.41. Chapter 3 of the TPP Act is entitled "Offences and civil penalty provisions". This Chapter identifies a variety of acts that attract either civil or criminal penalties. Section 30, which is contained in Part I of Chapter 3, provides a simplified outline of the provisions of the Chapter. It provides, *inter alia*, that:

- A person must not:
  - (a) supply or purchase tobacco products in retail packaging that does not comply with the requirements of this Act; nor
  - (b) be involved in the packaging of tobacco products for retail sale if the packaging does not comply with those requirements; nor

<sup>&</sup>lt;sup>260</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 28(1).

<sup>&</sup>lt;sup>261</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 15.

- (c) supply, purchase or manufacture tobacco products that do not comply with those requirements; nor
- (d) supply tobacco products that are not packaged for retail sale without certain contractual prohibitions.
- A person who does so:
  - (a) may commit a fault-based offence (that is, an offence where fault elements apply to the physical elements of the offence); and
  - (b) may also commit a strict liability offence (that is, an offence where no fault elements apply to the physical elements of the offence); and
  - (c) may also contravene a civil penalty provision. 262
- 2.42. Each of the prohibitions identified in Chapter 3 stipulates the applicable criminal penalties (for fault-based and strict liability offences) and civil penalties. Part 4 of Chapter 3 creates an exception to certain offences and civil penalty provisions in that Chapter for non-compliant tobacco products that are for export.

#### 2.1.2.7 Relationship with other legislation

2.43. Section 10 the TPP Act makes provision for inconsistencies between the Act and other Commonwealth legislation, and identifies certain safety or information standards which prevail to the extent of any inconsistency between them and the TPP Act. Section 11 of the TPP Act provides, *inter alia*, that the Act "does not exclude or limit the operation of a relevant tobacco law of a State or Territory that is capable of operating concurrently with this Act". The TPP Bill Explanatory Memorandum explains that the TPP Bill does not:

[L]imit the operation of State or Territory laws relating to packaging and appearance of tobacco products, where those laws are capable of operating concurrently with the provisions of the Bill. It is expected that Commonwealth and State and Territory tobacco control laws will continue to operate alongside each other. However, if there is any conflict between State and Territory laws and the plain packaging requirements, the Bill will prevail. <sup>267</sup>

2.44. Furthermore, the Explanatory Memorandum explains that:

It is intended that this Bill will operate alongside other regulatory mechanisms for tobacco products, and packaging generally. Although the Bill regulates information that may appear, and the ways in which certain required information may appear, [it] is not intended to interfere with other regulation of tobacco products, including any regulation creating a requirement for packaging generally that is applicable to retail packaging for tobacco products. [...] The Bill is not intended to detract from any form of regulation of advertising of tobacco products, but is intended to support existing advertising restrictions in so far as it creates requirements to restrict advertising on tobacco products themselves or on their packaging. 268

<sup>&</sup>lt;sup>262</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 30. The details of these prohibitions are elaborated in Sections 31-50, which are contained in Parts 2-4 of Chapter 3.

<sup>&</sup>lt;sup>263</sup> TPP Act, (Exhibits AUS-1, JE-1), Sections 31-48.

<sup>&</sup>lt;sup>264</sup> TPP Act, (Exhibits AUS-1, JE-1), Chapter 3, Part 4.

<sup>&</sup>lt;sup>265</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 10. See, e.g. *Trade Practices (Consumer Product Information Standards) (Tobacco) Regulations* **2004** (Cth), (Exhibits AUS-297, DOM-43).

<sup>&</sup>lt;sup>266</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 11(1).

<sup>&</sup>lt;sup>267</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 4. See also ibid. p. 10.

<sup>&</sup>lt;sup>268</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 4. See also ibid. p. 10.

#### 2.1.2.8 The TMA Act

- 2.45. The TMA Act inserts into the TM Act a new provision, namely Section 231A. This provision provides as follows:
  - (1) The regulations may make provision in relation to the effect of the operation of the *Tobacco Plain Packaging Act 2011*, and any regulations made under that Act, on:
    - (a) a provision of this Act; or
    - (b) a regulation made under this Act, including:
      - (i) a regulation that applies a provision of this Act; or
      - (ii) a regulation that applies a provision of this Act in modified form.
  - (2) Without limiting subsection (1), regulations made for the purposes of that subsection may clarify or state the effect of the operation of the *Tobacco Plain Packaging Act 2011*, and any regulations made under that Act, on a provision of this Act or a regulation made under this Act, including by taking or deeming:
    - (a) something to have (or not to have) happened; or
    - (b) something to be (or not to be) the case; or
    - (c) something to have (or not to have) a particular effect.
  - (3) Regulations made for the purposes of subsection (1):
    - (a) may be inconsistent with this Act; and
    - (b) prevail over this Act (including any other regulations or other instruments made under this Act), to the extent of any inconsistency. <sup>269</sup>
- 2.46. The TMA Bill Explanatory Memorandum explains that:

The [TMA Bill] is being introduced so, if necessary, the government can quickly remedy any unintended interaction between the [TPP Act] and the *Trade Marks Act* 1995 .... The objective of any such exercise of power under the Bill will be to ensure that applicants for trade mark registration and registered owners of trade marks are not disadvantaged by the practical operation of the Plain Packaging Act.  $^{270}$ 

2.47. The Explanatory Memorandum continues that:

[T]he proposed Bill will insert a new section 231A to allow regulations to be made under the Trade Marks Act in relation to the effect of the operation of the [TPP Act] and regulations made under that Act on (a) a provision of the Trade Marks Act or (b) of a regulation made under that Act.

Regulations made under new section 231A are not intended to have any effect on the operation of the Trade Marks Act in relation to goods or services not governed by the Plain Packaging Act. <sup>271</sup>

2.48. The TMA Act entered into force on 1 December 2011. 272

<sup>&</sup>lt;sup>269</sup> TMA Act, (Exhibits AUS-4, JE-3), Schedule 1(2). (note omitted)

<sup>&</sup>lt;sup>270</sup> TMA Bill Explanatory Memorandum, (Exhibits AUS-5, JE-5), p. 1.

<sup>&</sup>lt;sup>271</sup> TMA Bill Explanatory Memorandum, (Exhibits AUS-5, JE-5), p. 1.

<sup>&</sup>lt;sup>272</sup> See TMA Act, (Exhibits AUS-4, JE-3), Section 2.

#### 2.1.2.9 Regulatory impact analysis

2.49. The Australian regulatory impact analysis process involves a three-tier system for assessing regulations, including "in-depth analysis, documented in a Regulation Impact Statement (RIS), for all proposals that will have a significant impact on business and individuals or the economy". The process also allows for a PIR in circumstances where a RIS is not completed in relation to a regulatory proposal.

2.50. In April 2009, the Department of Health and Ageing (DHA) submitted to the Office of Best Practice Regulation (OBPR) a draft RIS for a Tobacco Control Act that would have contained, *inter alia*, provisions on plain packaging of tobacco products.<sup>274</sup> The OBPR advised the DHA that the draft RIS required more work to satisfy the Australian Government's Best Practice Regulation requirements and offered comments to assist in finalizing it.<sup>275</sup> In April 2010, the DHA transmitted to the OBPR a second draft RIS on plain packaging of tobacco products.<sup>276</sup> In May 2010, after it was announced that the Government would adopt a comprehensive package of tobacco control measures targeting smoking, including plain packaging<sup>277</sup>, the OBPR informed the DHA that the second draft RIS did not satisfy the Best Practice Regulation requirements and that the DHA was required to commence a PIR within one to two years of implementation.<sup>278</sup>

2.51. According to the Best Practice Regulation Handbook, a PIR "should be similar in scale and scope to what would have been prepared for the decision-making stage" and "should focus on the way the policy was implemented, whether the implementation is proving effective in meeting the policy objectives, and whether implementation or ongoing delivery methods might be adjusted to manage the policy's ongoing delivery more efficiently and/or effectively". The DHA was granted an extension, from December 2014 to June 2015, to complete its PIR of the TPP measures. In November 2015, the "Department of Health received advice that it would be reported as 'non-compliant' on the Office of Best Practice Regulation's website in relation to the post-implementation review of the tobacco plain packaging measure".

<sup>273</sup> See Australian Government, "Best Practice Regulation Handbook", August 2007, (Best Practice Regulation Handbook), (Exhibit AUS-126), p. 16.

<sup>274</sup> Email correspondence dated 7 April 2009 from D. Sloane, Assistant Director, Department of Health and Ageing, to R. Ristic, S. Rowley, and C. Toyne, Office of Best Practice Regulation, attaching Department of Health and Ageing, "DRAFT Regulation Impact Statement – Tobacco Control Act" (April 2009), (Exhibit UKR-51).

<sup>275</sup> Letter of 23 April 2009 from OBPR to DHA, (Exhibits HND-12, IDN-6). The OBPR provided "general comments" on the definition of the problem, the structure of the RIS, the range of sources relied on, and the need to target the information to the measures proposed to be introduced, including an analysis of the degree to which the proposed measures will contribute to the health benefits of quitting smoking. Ibid. p. 2. With respect to plain packaging, it commented that "[t]he idea that cigarettes are held in the same social cues to style and display one's status like designer clothing seems overstated." Ibid. p. 6.

<sup>276</sup> Letter of 4 May 2010 from OBPR to DHA, (Exhibit HND-16).

<sup>277</sup> See PM Rudd, Anti-Smoking Action Media Release, (Exhibits AUS-115, HND-4, DOM-52).

<sup>278</sup> Letter of 4 May 2010 from OBPR to DHA, (Exhibit HND-16). Under the Government's Best Practice Regulation Handbook:

Where the OBPR detects a regulation may have been introduced or amended without the appropriate level of analysis being undertaken, it will, in the first instance, contact the department or agency to obtain additional information. Following consultation with the department or agency, the OBPR will determine that:

- the best practice regulation requirements have been met and no further action is required; or
- the requirements to prepare a RIS or quantitative assessment of compliance costs have not been met and the department or agency must undertake a post-implementation review. In addition, the department or agency will be reported as non-compliant in the **Best Practice Regulation Report** for that year.

Australian Government, "Best Practice Regulation Handbook", August 2007, (Best Practice Regulation Handbook), (Exhibit AUS-126), p. 37. See also ibid. pp. 32 and 36-38. The tobacco plain packaging proposal was reported as non-compliant in 2012. Best Practice Regulation Report 2011–12, (Exhibits HND-18, CUB-9), p. 33.

<sup>&</sup>lt;sup>279</sup> Best Practice Regulation Handbook, (Exhibit AUS-126), p. 37.

<sup>&</sup>lt;sup>280</sup> Evidence to Senate Finance and Public Administration Legislation Committee, (Exhibit DOM-371).

completed the PIR for the TPP measures in February 2016.<sup>282</sup> This PIR seeks to assess "the effectiveness and efficiency of the tobacco plain packaging measure to meet its objective in order to determine if it is an appropriate regulatory intervention".<sup>283</sup>

#### 2.2 Other tobacco control-related measures in Australia

2.52. Australia maintains a number of measures at the Commonwealth, state and territory levels regulating the use, sale, advertisement and promotion of tobacco products that are not challenged in these proceedings. A number of these measures have however been referred to and discussed by the parties. A general description of this regulatory context is therefore provided below.

# 2.2.1 Mandatory text and GHWs

2.53. Tobacco health warning requirements, enacted by all Australian states and territories in 1973, initially applied only to the retail packaging of cigarettes and involved textual health warnings. Subsequent measures at the federal level were enacted, expanding the scope of the warnings with respect to their form (i.e. to include textual and graphic/pictorial warnings), size (i.e. as a percentage of the surface of the pack), position (i.e. on the front and/or back of packs), modalities (i.e. the variation and rotation of text and images) and scope (i.e. application of the requirements to other categories of tobacco products). As of 1 March 2006, GHWs were required for almost all tobacco products.

2.54. On 1 January 2012, the *Competition and Consumer (Tobacco) Information Standard 2011 (Cth)* (Information Standard) entered into force; it applied to all tobacco products as of 1 December 2012.<sup>287</sup> This measure requires all tobacco products sold<sup>288</sup>, offered for sale or otherwise supplied in Australia to feature new and expanded health warnings, including warning statements and corresponding graphics, an explanatory message and information messages.<sup>289</sup> Pursuant to the Information Standard, the package area covered by health warnings was expanded, such that textual and graphic warnings must cover 75% of the front surface and 90%

Smoking during pregnancy reduces blood flow in the placenta and limits the oxygen and nutrients that reach the growing baby. Smoking increases the risk of miscarriage, stillbirth, premature birth, problems during the birth or the baby having a smaller brain and body.

You CAN quit smoking. Call **Quitline 13 7848**, talk to your doctor or pharmacist, or visit **www.quitnow.gov.au** 

Information Standard, (Exhibits AUS-128, JE-8), Section 3.2(4). (emphasis original)

<sup>&</sup>lt;sup>282</sup> See Australia's communication to the Panel of 26 February 2016 (referring to http://ris.dpmc.gov.au/2016/02/26/tobacco-plain-packaging/).

<sup>&</sup>lt;sup>283</sup> See Tobacco Plain Packaging PIR, (Exhibit AUS-624), p. 2.

<sup>&</sup>lt;sup>284</sup> Australia's first written submission, Annexure B, Section A(1); Cigarette Containers (Labelling)
Ordinance 1972 (Cth) (as made), (Exhibit AUS-299), Section 5(1); Cigarette Containers (Labelling) Ordinance
1972 (NT), (Exhibit AUS-300), Section 4; Cigarette Package Labelling Regulations 1972 (Vic), (Exhibit
AUS-301), Regulations 3-4 and 6; Cigarettes (Labelling) Regulations 1972 (WA), (Exhibit AUS-302),
Regulations 3-6; Cigarettes (Labelling) Act 1972 (NSW), (Exhibit AUS-303), Section 4; Cigarettes (Labelling)
Regulations 1973 (NSW), (Exhibit AUS-304), Regulation 4; Cigarettes (Labelling) Act 1972 (Tas), (Exhibit
AUS-305), Sections 3-4; (Cigarettes (Labelling) Regulations 1973 (Tas), (Exhibit AUS-306), Regulation 3;
Cigarettes (Labelling) Regulations 1971-1972 (SA), (Exhibit AUS-307), Regulations 2 and 3; Food and Drug
Amendment Regulations 1973 (Qld), (Exhibit AUS-308).

<sup>&</sup>lt;sup>285</sup> Australia's first written submission, Annexure B, Section A(1). See, e.g. *Trade Practices (Consumer Product Information Standards) (Tobacco) Regulations 1994* (Cth), (Exhibit AUS-322), Regulations 7, 9, 10(1), 11(1)(b), 11(2)(b), and 15(1); *Trade Practices (Consumer Product Information Standards) (Tobacco) Regulations 2004* (Cth), (Exhibit AUS-323), Regulations 35, 42, 47, 51, and Schedule 2.

<sup>&</sup>lt;sup>286</sup> An exception was made for cigars sold singly and tobacco for export. *Trade Practices (Consumer Product Information Standards) (Tobacco) Regulations 1994* (Cth), (Exhibit AUS-322), Regulation 4(2)(b).
<sup>287</sup> Information Standard, (Exhibits AUS-128, JE-8), Section 1.5.

<sup>&</sup>lt;sup>288</sup> Prior to the Information Standard, an exception to the warning requirements was made for cigars sold individually, as well as tobacco for export. See Australia's first written submission, para. 133 and Annexure B, Section A(1); Information Standard, (Exhibits AUS-128, JE-8), Section 9.16. It is noted that Information Standard requires warning statements, but not GHWs, for single cigar tubes, bidis and smokeless tobacco. See Information Standard, (Exhibits AUS-128, JE-8), Parts 6, 7 and 8.

<sup>&</sup>lt;sup>289</sup> For example, Section 3.2(4) offers the following "explanatory message":

of the back surface of cigarette packs and cartons. Cigar tubes require only textual warnings; such statements must occupy 95% of the total length of the outer surface, and extend to at least 60% of the circumference of the outer surface. The warning on other tobacco products (except cigars tubes and bidis) was increased to 75% on the front and back of the package. Warning statements on the front surface of a cigarette package must feature upper case, bold type, in the largest font size available to fit the set area, and must be set in white against black background. Furthermore, the side warning statements must have "WARNING" in uppercase and several lines of a specified message below in regular capitalization, in black lettering on a bright yellow background.

2.55. In 2013, amendments were made to the Information Standard, with the effect that rotation of the health warnings on the retail packaging of tobacco products became the responsibility of manufacturers and importers of tobacco products rather than retailers. <sup>293</sup>

SMOKING CAUSES KIDNEY AND BABIES OF THE PROPERTY OF THE PROPER

Figure 10: Current GHWs used on the front of cigarette packaging

Source: Australia's first written submission, para. 133.

## 2.2.2 Restrictions on advertisement and promotion of tobacco products

2.56. Since 1992, Australia has maintained restrictions and prohibitions concerning advertising and promotion of tobacco products across various media.<sup>294</sup> It has also maintained prohibitions on tobacco advertising at the point of sale. As described in paragraph 2.7 above, the NPHT, in its final

<sup>&</sup>lt;sup>290</sup> Information Standard, (Exhibits AUS-128, JE-8), Part 6.

<sup>&</sup>lt;sup>291</sup> Information Standard, (Exhibits AUS-128, JE-8), Sections 9.13, 9.14, and 9.24.

<sup>&</sup>lt;sup>292</sup> Information Standard, (Exhibits AUS-128, JE-8), Sections 9.10-9.12.

<sup>&</sup>lt;sup>293</sup> Competition and Consumer (Tobacco) Amendment (Rotation of Health Warnings) Information Standard 2013 (Cth), (Exhibit AUS-325).

<sup>&</sup>lt;sup>294</sup> This includes restrictions on advertising in various print media; advertisements in film, videos, television or radio; advertising on tickets; the sale or supply or offer or hire of any item containing a tobacco advertisement to the public; displays that could be seen or heard from a public place, or from public transport or workplaces; and advertising of sponsorship. See *Tobacco Advertising Prohibition Act* 1992 (Cth), (Exhibits AUS-64, IDN-14), Sections 9, 10(1), and 15; and *Smoking and Tobacco Products Advertisements (Prohibition) Act* 1989 (Exhibit AUS-62).

report of June 2009<sup>295</sup>, identified "[e]nd(ing) all forms of advertising and promotion of tobacco products" as one of 11 "key action areas". <sup>296</sup>

- 2.57. In response to the NPHT's recommendations, the Prime Minister and the Minister for Health and Ageing announced reforms to further restrict tobacco advertising and promotion. The reforms announced included the introduction of legislation to restrict internet advertising of tobacco products; working with Australian states and territories to develop an action plan for ending other forms of tobacco promotion, and possible mandatory reporting of promotion expenditure, in the next iteration of the National Tobacco Strategy; and a proposal for legislation concerning the plain packaging of tobacco products.<sup>297</sup>
- 2.58. In addition, Australia indicated in these proceedings that legislation prohibiting tobacco advertising may include retailer advertising or over-the-counter word-of-mouth promotion and that some states and territories provide guidelines about what a retailer can say to a customer.<sup>298</sup>
- 2.59. In 2012, the *Tobacco Advertising Prohibition Act 1992* (Cth) was amended so as to extend existing tobacco advertisement restrictions to internet and other electronic media (e.g. mobile phones), with the exception of advertising on websites that sell tobacco products.<sup>299</sup> Advertisements on these websites must comply with regulations accompanying these amendments in respect of their content, format, and location.<sup>300</sup> These amendments took effect on 6 September 2012.<sup>301</sup>
- 2.60. All Australian states and territories prohibit retailers from selling food, toys or other products designed to resemble tobacco products or that might encourage young people to smoke.  $^{302}$

#### 2.2.3 Taxation measures

- 2.61. On 1 November 1999, Australia amended the *Excise Tariff Act 1921* (Cth) such that excise tax was applied to cigarettes, cigars and other tobacco products on a per stick basis (for products in stick form not exceeding 0.8 grams of tobacco per stick), or on a per kilogram basis (for products exceeding 0.8 grams per stick). 303
- 2.62. In addition to indexation adjustments<sup>304</sup>, the excise rate has been increased on several occasions. On 29 April 2010, Australia announced an increase in the tobacco excise rate of 25% to

<sup>&</sup>lt;sup>295</sup> NPHT. The Roadmap for Action. (Exhibits AUS-67, JE-14).

<sup>&</sup>lt;sup>296</sup> Australia's first written submission, Annexure C, para. 15. See NPHT, The Roadmap for Action, (Exhibits AUS-67, JE-14), pp. 179-182. See para. 2.67 below.

Response to NPHT, The Roadmap for Action, (Exhibits AUS-116, JE-15), pp. 65-66.

<sup>&</sup>lt;sup>298</sup> Australia's first written submission, para. 56 and Annexure C, paras. 25-26. Australia cites the "Guide to the Sale of Tobacco Products in the ACT [Australian Capital Territory]" restricting the ability of retailers to say anything that would constitute the promotion of particular products or of smoking generally and the "Victorian Tobacco Retailer Guide", which provides that if a customer does not request a specific brand the retailer may ask general questions such as "What brand do you want?" or "What flavour are they?" but may not mention a specific brand themselves. See Australia's first written submission, Annexure C, para. 26.

<sup>&</sup>lt;sup>299</sup> Tobacco Advertising Prohibition Amendment Act 2012 (Cth), (Exhibit AUS-473). See also potnote 311, below.

footnote 311, below.

300 More specifically, online tobacco advertisement should be "presented in a plain, text-only format, without product images, and accompanied by health warnings and age warnings". Australia's first written submission, para. 56; *Tobacco Advertising Prohibition Amendment Regulation 2012* (Cth), (Exhibit AUS-68), Section 8A.

<sup>&</sup>lt;sup>301</sup> Tobacco Advertising Prohibition Amendment Act 2012 (Cth), (Exhibit AUS-473), Section 2.

<sup>&</sup>lt;sup>302</sup> Tobacco Products Control Act 2006 (WA), (Exhibit AUS-350), Section 106; Tobacco Act 1927 (ACT), (Exhibit AUS-453), Section 18; Tobacco Control Act 2002 (NT), (Exhibit AUS-374), Section 46; Tobacco and Other Smoking Products Act 1998 (Old), (Exhibit AUS-454), Section 26ZS; Tobacco Act 1987 (Vic), (Exhibit AUS-455), Sections 15N, 15O(2)(a); Public Health (Tobacco) Act 2008 (NSW), (Exhibit AUS-404), Section 21; Public Health Act 1997 (Tas), (Exhibit AUS-456), Section 68A; Tobacco Products Control Act 1986 (SA), (Exhibit AUS-366), Section 10; Tobacco Products Regulation Act 1997 (SA), (Exhibit AUS-457), Section 34A(2)(b).

<sup>34</sup>A(2)(b).
303 Australia's first written submission, Annexure B, Section D(1); Excise Tariff Amendment Act (No 1)
2000 (Cth), Schedule 1 (Exhibit AUS-417).
304 Excise Tariff Amendment (Tobacco) Act 2014 (Cth), (Exhibit HND-86), Section 6AA; Excise Tariff

<sup>&</sup>lt;sup>304</sup> Excise Tariff Amendment (Tobacco) Act 2014 (Cth), (Exhibit HND-86), Section 6AA; Excise Tariff Working Pages, (Exhibit IDN-23), p. 4. From 1 March 2014, the indexation of tobacco excise changed from

be applied from 30 April 2010. 305 On 1 August 2013, Australia announced four additional 12.5% increases in excise tax, effective on 1 December 2013, 1 September 2014, 1 September 2015, and 1 September 2016. 306

## 2.2.4 Restrictions on the sale of tobacco products

- 2.63. Australia regulates, mostly through state and territory legislation, what kind of tobacco products may be sold, who can buy and sell and purchase tobacco products, and how they can be sold. 307
- 2.64. The supply of chewing tobacco and snuff has been banned in Australia since 1991. A number of states and territories have also introduced prohibitions on the sale of flavoured cigarettes or fruit or confectionery-flavoured cigarettes, or enacted legislation allowing their prohibition. 308
- 2.65. By 1998, all Australian States and Territories had increased the minimum age limit restricting the sale of cigarettes to persons under 18 years of age. 309
- 2.66. All Australian states also regulate the modalities of sale through vending machines, online and other forms of "indirect sales", or via "mobile sales" in places such as nightclubs or dance events<sup>310</sup>, though these restrictions are not applied uniformly across all states and territories.<sup>311</sup> Some Australian states and territories require tobacco retailers and wholesalers to be licensed. 312

bi-annual indexation based on the Consumer Price Index to bi-annual indexation based on average weekly

ordinary time earnings. Budget Paper No. 2 – 2013-2014, (Exhibit AUS-266).

305 PM Rudd, Anti-Smoking Action Media Release, (Exhibits AUS-115, HND-4, DOM-52); Excise Tariff Amendment (Tobacco) Act 2010 (Cth), (Exhibit AUS-418), Schedule 1; and Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), paras. 24-26.

<sup>306</sup> Tobacco Excise Media Release, (Exhibits AUS-421, HND-85, DOM-114, IDN-5); Statements of the Hon. Chris Bowen MP, Treasurer, and Senator the Hon. Penny Wong, Minister for Finance and Deregulation, (Exhibit AUS-265), p. 33.

<sup>307</sup> Australia's first written submission, para. 51 and Annexure B, Section B.

Australia's first written submission, para. 51, Annexure B, Section B(3)(b), Annexure C, Section A(5), para. 13; Tobacco Products Regulation (Prohibited Tobacco Products) Notice 2006 (SA), (Exhibit AUS-362); Public Health (Tobacco) Act 2008 (NSW), (Exhibit AUS-267), Section 29; Tobacco Act 1987 (Vic), (Exhibit AUS-363), Sections 15N and 15O; *Tobacco Act 1927* (ACT), (Exhibit AUS-347), Section 21; *Tobacco Products Regulation Act 1997* (SA), (Exhibit AUS-348), Section 34A; *Public Health Act 1997* (Tas), (Exhibit AUS-456), Section 68A; and Health Legislation Amendment Act 2011 (Old), (Exhibit AUS-364), Section 72. Western Australia prohibits the display of any package that contains tobacco with fruit or confectionery flavours. Tobacco Products Control Regulations 2006 (WA), (Exhibit AUS-365), Regulation 33.

Australia's first written submission, para. 710 and Annexure B, Section B(2)(a). Tobacco (Amendment) Act 1990 (ACT), (Exhibit AUS-351), Section 5; Public Health Act 1991 (NSW), (Exhibit AUS-352), Section 59; Tobacco Products (Prevention of Supply to Children) Act 1998 (Qld), (Exhibit AUS-353), Schedule (defining "child" as someone under 18 years of age); *Tobacco Products Control (Miscellaneous) Amendment Act 1993* (SA), (Exhibit AUS-354), Section 3(a); *Tobacco Act 1992* (NT), (Exhibit AUS-355), Sections 3, 9; Public Health Amendment Act 1996 (Tas), (Exhibit AUS-356), Section 4; and Tobacco (Amendment) Act 1993 (Vic), (Exhibit AUS-357), Section 4. According to Australia, the legal purchase age in Western Australia has been 18 years since 1916. Australia's second written submission, para. 557 fn 623

Tobacco Products Control Act 1986 (SA), (Exhibit AUS-366), Section 11(2); Tobacco Act 1987 (Vic), (Exhibit AUS-462), Section 13; Tobacco Advertising Prohibition Act 1991 (NSW), (Exhibit AUS-372), Section 9; Tobacco (Amendment) Act 1990 (ACT), (Exhibit AUS-351), Section 5; Tobacco Products (Prevention Of Supply To Children) Act 1998 (Qld), (Exhibit AUS-353), Section 15; Tobacco Products Control (Miscellaneous) Amendment Act 1993 (SA), (Exhibit AUS-354), Section 8; Public Health Amendment Act 1996 (Tas), (Exhibit AUS-356), Section 4. The Northern Territory prohibits vending machines except within areas of licensed premises where children are not permitted. Tobacco Control Act 2002 (NT), (Exhibit AUS-374), Section 26. Western Australia restricts tobacco vending machines to licensed premises or mines amenities. Tobacco Products Control Act 2006 (WA), (Exhibit AUS-350), Section 27. On 1 September 2006, the ACT banned tobacco vending machines completely. Tobacco (Vending Machine Ban) Amendment Act 2004 (ACT), (Exhibit AUS-375), Sections 2(2) and 9.

<sup>311</sup> For example, only Western Australia and South Australia prohibit sale by internet, telephone, and facsimile. See Tobacco Products Control Act 2006 (WA), (Exhibit AUS-376), Section 18; Tobacco Products Regulation (Miscellaneous) Amendment Act 2007 (SA), (Exhibit AUS-377), Section 4.

312 This is the case for the ACT, South Australia, Tasmania, Western Australia and the Northern Territory. See Australia's first written submission, Annexure B, Section B(1); Tobacco Act 1927 (ACT), (Exhibit AUS-347), Part 7, Sections 61 and 63; Tobacco Products Regulation Act 1997 (SA), (Exhibit AUS-348), Section Others have what Australia describes as "'negative' licensing schemes that similarly assist in the enforcement of tobacco laws". 313

- 2.67. All Australian states and territories have implemented requirements concerning the point of sale of tobacco products, including bans on the display of tobacco products and tobacco advertising at retail premises. 314 Certain exemptions to display bans are maintained in Victoria for specialist tobacconist outlets and duty-free shops 315, and in Western Australia for specialist tobacconist outlets. 316 A typical point-of-sale display ban in Australia requires that tobacco products be kept in an opaque, closed cabinet that is inaccessible to consumers and is behind the counter of a retail outlet. 317
- 2.68. Australian states and territories also regulate other means through which information about the tobacco products available in a given retail outlet can be communicated to consumers. In all states and territories except Queensland and the Australian Capital Territory (ACT), price boards are visible and display certain information. The information displayed varies from jurisdiction to jurisdiction, as does the size, font, and other features of the board. Retailers may also, or alternatively, use price tickets. The information displayed varies from jurisdiction to jurisdiction, and limitations apply to the font and other features of each ticket.
- 6; Public Health Act 1997 (Tas), (Exhibit AUS-349), Section 74A; Tobacco Products Control Act 2006 (WA), (Exhibit AUS-350), Sections 16-18; Tobacco Control Act 2002 (NT), (Exhibit AUS-346), Section 28.
  - <sup>313</sup> Australia's first written submission, Annexure B, Section B(1).
- <sup>314</sup> Australia's first written submission, paras. 56 and 354 and Annexure C, paras. 15-16; *Tobacco Amendment Act 2008* (ACT), (Exhibit AUS-470), Section 10; *Public Health (Tobacco) Act 2008* (NSW), (Exhibit AUS-404), Section 9; *Tobacco Control Legislation Amendment Act 2010* (NT), (Exhibit AUS-395), Section 20; *Hospital and Health Boards Act 2011* (Qld), (Exhibit AUS-471), Sections 26A and 26C; SA Health, "Point of sale restrictions for tobacco retailers",
- <a href="http://www.sahealth.sa.gov.au/wps/wcm/connect/public+content/sa+health+internet/protecting+public+health/tobacco+laws+and+businesses/requirements+for+licensed+tobacco+premises/point+of+sale+display+restrictions+for+tobacco+retailers">trictions+for+tobacco+retailers</a>>, accessed 4 March 2015, (Exhibit AUS-481); Department of Health and Human Services, Tobacco Retailers Guide and Guidelines for the Sale of Tobacco products, (February 2012), (Exhibit AUS-477); Department of Health (Vic), "Tobacco Retailers Fact Sheet", October 2010, (Exhibit AUS-478); VIC Department of Health, "Tobacco Retailer Guide", February 2013, (Exhibit AUS-279); Tobacco Products Control Act 2006 (WA), (Exhibit AUS-376), Section 22; Tobacco (Amendment) Act 1999 (ACT), (Exhibit AUS-463), Sections 4-5, 12 and 13; Public Health (Tobacco) Regulation 1999 (NSW), (Exhibit AUS-466), Regulations 8, 9 and 11; Tobacco Control Regulations 2002 (NT), (Exhibit AUS-385), Regulation 21; Tobacco and Other Smoking Products (Prevention of Supply to Children) Amendment Act 2001 (Old) (Exhibit AUS-387), Section 26; Tobacco Products Variation Regulations 2006 (SA), (Exhibit AUS-467), Regulation 4(3); Public Health Act 1997 (Tas), (Exhibit AUS-360), Sections 70-72; Tobacco (Amendment) Act 2000 (Vic), (Exhibit AUS-390), Sections 8 and 9; Tobacco Products Control Act 2006 (WA), (Exhibit AUS-350), Sections 22-23 and 31-32; Public Health Amendment (Tobacco Advertising) Act 1997 (NSW), (Exhibit AUS-350), Sections 22-23 and 31-32; Public Health Amendment (Tobacco Advertising) Act 1997 (NSW), (Exhibit AUS-374), Section 15; and Tobacco Products Regulation (Further Restrictions) Amendment Act 2004 (SA), (Exhibit AUS-302), Section 15.
- <sup>315</sup> Australia's first written submission, Annexure C, paras. 15-16; Dominican Republic's second written submission, para. 754; Honduras's second written submission, para. 315; and VIC Department of Health, "Tobacco Retailer Guide", February 2013, (Exhibit AUS-279), Section 5.
- <sup>316</sup> Australia's first written submission, Annexure C, paras. 15-16; Dominican Republic's second written submission, para. 754; Honduras's second written submission, para. 315; and *Tobacco Products Control Act* **2006** (WA), (Exhibit AUS-376), Sections 22-23.
- 317 Australia's first written submission, para. 354; Dominican Republic's second written submission, para. 755; and Tobacco in Australia 2012, CUB excerpts, (Exhibit CUB-13), p. 39.
- <sup>318</sup> See Australia's first written submission, Annexure C, para. 24. See also Tasmanian Department of Health and Human Services, "Tobacco Retailers Guide and Guidelines for the Sale of Tobacco products", (Exhibit AUS-477); Department of Health (Vic), "Tobacco Retailers Fact Sheet", October 2010, (Exhibit AUS-478); and VIC Department of Health, "Tobacco Retailer Guide", February 2013, (Exhibit AUS-279); Department of Health (NSW), Retailer Factsheet 5, "Ban on Display of Tobacco and Smoking Products in Retail Outlets from 1 July 2013", May 2013, (Exhibit AUS-479); Queensland Government, "Requirements for retailers", October 2011, (Exhibit AUS-480); SA Health, "Point of sale restrictions for tobacco retailers" (Exhibit AUS-481); WA Department of Health, "Tobacco Products Control Act 2006 Guideline: Price Tickets", (Exhibit AUS-482); WA Department of Health, "Retailer Fact Sheet No 2: New Tobacco Display Laws for all Restailers", October 2010, (Exhibit AUS-483); NT Government, "Displays and Point of Sale Banning Tobacco Retail Displays, Frequently Asked Questions", 2010, (Exhibit AUS-484); and Department of Health (ACT), "Guide to the Sale of Smoking Products in the ACT", May 2012, (Exhibit AUS-485).
- <sup>319</sup> Australia's first written submission, Annexure C, para. 24. See also Tasmanian Department of Health and Human Services, "Tobacco Retailers Guide and Guidelines for the Sale of Tobacco products", February

2.69. A number of states and territories have different requirements for the storage or display of cigars. For example, in Queensland, customers may view cigars in a humidified room, accompanied by the tobacco retailer. In Victoria, cigars may be displayed in a humidor. In Western Australia, certain tobacco retailers may keep cigars in cigar cabinets. New South Wales (NSW) and Western Australia allow tobacco retailers to open cigar packages to sell single cigars. Western Australia permits additional signage to provide information about the availability and price of cigars in a cigar cabinet. 320

### 2.2.5 Other measures

2.70. Full or partial bans on the consumption of tobacco products in various locations have also been implemented in Australia at the Commonwealth and state and territory levels. These bans apply in various places, including enclosed public places, certain outdoor public areas (outdoor eating areas, beaches, outdoor swimming areas and around playground equipment, areas used for outdoor spectacles and events), airplanes, train stations, vehicles carrying minors, restaurants, bars, workplaces, cafes, shopping and community centres, public transport, bus stops, taxi ranks, and wharves.<sup>321</sup>

2.71. The Australian Government has undertaken to invest AUD 135 million in anti-smoking social marketing campaigns between 2009 and 2016.<sup>322</sup> It has also invested in campaigns that use different media (such as direct mail and online resources) and campaigns targeting certain groups

2012, (Exhibit AUS-477); Department of Health (Vic), "Tobacco Retailers Fact Sheet", October 2010, (Exhibit AUS-478); VIC Department of Health, "Tobacco Retailer Guide", February 2013, (Exhibit AUS-279); Department of Health (NSW), Retailer Factsheet 5, "Ban on Display of Tobacco and Smoking Products in Retail Outlets from 1 July 2013", May 2013, (Exhibit AUS-479); Queensland Government, "Requirements for retailers", October 2011, (Exhibit AUS-480); SA Health, "Point of sale restrictions for tobacco retailers", (Exhibit AUS-481); WA Department of Health, "Tobacco Products Control Act 2006 Guideline: Price Tickets", (Exhibit AUS-482); WA Department of Health, "Retailer Fact Sheet No 2: New Tobacco Display Laws for all Restailers", October 2010, (Exhibit AUS-483); NT Government, "Displays and Point of Sale Banning Tobacco Retail Displays, Frequently Asked Questions", 2010, (Exhibit AUS-484); and Department of Health (ACT), "Guide to the Sale of Smoking Products in the ACT", May 2012, (Exhibit AUS-485).

<sup>320</sup> Australia's first written submission, Annexure C, Section B(4), paras. 27-28. See, with respect to NSW, *Public Health (Tobacco) Act 2008* (NSW), (Exhibit AUS-267), Section 6(3).

These restrictions are not uniformly applicable across all states and territories. See Australia's first written submission, Annexure B, Section C. See also Air Navigation Regulations (Amendment) 1987 (Cth), (Exhibit AUS-378); Air Navigation Regulations (Amendment) 1990 (Cth), (Exhibit AUS-379); Smoke-free Areas (Enclosed Public Places) Act 1994 (ACT), (Exhibit AUS-383), Section 5; Tobacco Control Act 2002 (NT), (Exhibit AUS-383) AUS-374), Sections 5, 7, 9, 11; Tobacco Control Regulations 2002 (NT), (Exhibit AUS-385), Regulation 11; Smoke-Free Environment Act 2000 (NSW), (Exhibit AUS-386), Sections 6, 7(1), Schedule 1; Tobacco and Other Smoking Products (Prevention of Supply to Children) Amendment Act 2001 (Old), (Exhibit AUS-387) Section 26, Part 2B; Tobacco Products Regulation Act 1997 (SA), (Exhibit AUS-388), Section 47; Public Health Amendment (Smoke-free areas) Act 2001 (Tas), (Exhibit AUS-389), Section 5; Tobacco (Amendment) Act 2000 (Vic), (Exhibit AUS-390), Section 7; Occupational Safety and Health Amendment Regulations (No 2) 1997 (WA), (Exhibit AUS-391), Regulation 6; Health (Smoking in Enclosed Public Places) Regulations 1999 (WA), (Exhibit AUS-392), Regulations 4-10; Smoking (Prohibition in Enclosed Public Places) Amendment Act 2009 (ACT), (Exhibit AUS-393), Section 11; Tobacco Legislation Amendment Act 2012 (NSW), (Exhibit AUS-394), Schedule 1 item 8; Tobacco Control Legislation Amendment Act 2010 (NT), (Exhibit AUS-395), Section 16-18; Tobacco and Other Smoking Products Amendment Act 2004 (Qld), (Exhibit AUS-396), Section 40; Tobacco Products Regulation (Further Restrictions) Amendment Act 2012 (SA), (Exhibit AUS-397), Section 4; Public Health Amendment Act 2004 (Tas), (Exhibit AUS-398), Section 6; Tobacco (Amendment) Act 2005 (Vic), (Exhibit AUS-399), Sections 5 and 24; Tobacco Products Control Amendment Act 2009 (WA), (Exhibit AUS-400), Section 9; Smoking (Prohibition in Enclosed Public Places) Act 2003 (ACT) (as made), (Exhibit AUS-401), Section 6; Tobacco Products Regulation (Further Restrictions) Amendment Act 2004 (SA), (Exhibit AUS-402), Section 17; Tobacco Products Regulation (Smoking in Cars) Amendment Act 2007 (SA), (Exhibit AUS-403); Public Health (Tobacco) Act 2008 (NSW), (Exhibit AUS-404), Section 30; Public Health Amendment Act 2007 (Tas), (Exhibit AUS-405), Section 4; Tobacco Amendment (Protection of Children) Act 2009 (Vic), (Exhibit AUS-406), Section 19: Health and Other Legislation Amendment Act 2009 (Old), (Exhibit AUS-407), Sections 180 and 181; Smoking in Cars with Children (Prohibition) Act 2011 (ACT), (Exhibit AUS-408), Section 7: Tobacco and Other Smoking Products Regulation 2010 (Qld), (Exhibit AUS-409), Regulations 14-15, Schedules 1-2; Public Health Amendment Act 2011 (Tas), (Exhibit AUS-410), Section 12; Tobacco Products (Smoking Bans in Public Areas - Longer Term) Regulations 2012 (SA) (AUS-411), Regulation 4; and Tobacco Amendment (Smoking at Patrolled Beaches) Act 2012 (Vic), (Exhibit AUS-412), Section 3.

<sup>322</sup> In 1997, the Australian Government initiated a mass media anti-smoking campaign, the "National Tobacco Campaign" (NTC). Background Paper, National Tobacco Strategy 1999 to 2002-03, (Exhibit AUS-435), para. 4.7; Australia's National Tobacco Campaign: Evaluation Report, (Exhibit AUS-436).

and sectors of the population (for example, pregnant women, culturally and linguistically diverse groups, prisoners, people with mental illness, socially disadvantaged groups, and Aboriginal and Torres Strait Islander communities). 323

- 2.72. The Australian Government has implemented measures to provide access to nicotine replacement therapies and other smoking cessation medicines (such as nicotine patches and gums). 324 It has enacted several initiatives that target Aboriginal and Torres Strait Islander communities. 325 All Australian states and territories have put in place "Quitlines" and other smoking cessation support services. 326
- 2.73. In 2000, the Australian Government introduced measures with respect to illicit tobacco trade, which created offences and penalties for unlicensed manufacture, production, possession, dealing with or moving tobacco seed, tobacco plant or tobacco leaf. 327 In 2012, the Australian Government introduced legislation that created criminal offences under the Customs Act 1901 specifically in relation to the smuggling of tobacco products. 328

### 2.3 Protection of trademarks and GIs in Australia

- 2.74. In the course of the proceedings, the parties have referred to various aspects of the framework for the protection of trademarks and GIs in Australia. General aspects of this framework are described below.
- 2.75. Trademarks and GIs are protected in Australia through a range of mechanisms, including statutory protections under the TM Act<sup>329</sup>, other statutory protections against unfair competition, and common law actions such as passing off that protect the reputation associated with a trademark.
- 2.76. The TM Act establishes the legal requirements for the registration of trademarks for goods and services (which may, as discussed below, also include signs that constitute GIs). It also provides for the corresponding rights accorded to owners and authorised users of registered trademarks.
- 2.77. Section 17 of the TM Act defines a trademark as:
  - [A] sign used, or intended to be used, to distinguish goods or services dealt with or provided in the course of trade by a person from goods or services so dealt with or provided by another person. 330
- 2.78. The TM Act defines a "sign" as including "any letter, word, name, signature, numeral, device, brand, heading, label, ticket, aspect of packaging, shape, colour, sound or scent", or any combination thereof.<sup>331</sup>
- 2.79. A trademark must be registered unless the application is rejected. An application must be rejected if the trademark consists of or includes a sign prohibited under the Regulations<sup>332</sup>; cannot be represented graphically<sup>333</sup>; is not capable of distinguishing between goods and services of the

Response to NPHT, The Roadmap for Action, (Exhibits AUS-116, JE-15), p. 10-11.

<sup>&</sup>lt;sup>324</sup> Australian Department of Health and Ageing, Pharmaceutical Benefits Scheme, "New Listings and Changes 1 January 2012", (Exhibit AUS-443).

<sup>&</sup>lt;sup>325</sup> Australia's first written submission, Annexure B, Section F(6).

<sup>&</sup>lt;sup>326</sup> "Quitlines" are smoking cessation helplines. See Young et al. 2014, (Exhibits AUS-214, JE-24(67),

DOM-285), p. 29.

327 Excise Amendment (Compliance Improvement) Act 2000 (Cth) (Exhibit AUS-426); and Excise Act

Customs Act 1901 (Cth), (Exhibit AUS-429), Section 233BABAD.

Trade Marks Act 1995 (Cth), (TM Act), (Exhibits JE-6). Exhibit JE-6 includes all amendments to the TM Act through Act No. 13 of 2013. Australia provided a version of the TM Act current through Act No. 174 of 2011 as Exhibit AUS-244.

<sup>330</sup> TM Act, (Exhibit JE-6), Section 17.

TM Act, (Exhibit JE-6), Section 6.

<sup>332</sup> TM Act, (Exhibit JE-6), Section 39.

<sup>333</sup> TM Act, (Exhibit JE-6), Section 40.

applicant and those of other persons<sup>334</sup>; contains or consists of scandalous matter or its use would be contrary to law<sup>335</sup>; is likely to deceive or cause confusion<sup>336</sup>; or is substantially identical or deceptively similar to a prior registered trademark.<sup>337</sup> The TM Act makes the registrability of non-inherently distinctive marks such as colours dependent on distinctiveness acquired through use.<sup>338</sup>

- 2.80. The registration of a trademark can also be opposed on these grounds<sup>339</sup> as well as certain additional grounds.<sup>340</sup>
- 2.81. The registration of a trademark expires ten years after the filing date<sup>341</sup>, unless renewed.<sup>342</sup> The registration of a trademark may be cancelled, revoked, amended and the Register may be rectified under specific circumstances.<sup>343</sup> A trademark owner can oppose an application for removal for non-use in "circumstances (whether affecting traders generally or only the registered owner of the trade mark) that were an obstacle to use of the trade mark during that period".<sup>344</sup>
- 2.82. Section 20 of the TM Act states that the owner of a registered trademark has the "exclusive rights" "to use", and "to authorise other persons to use", that trademark in relation to the goods and/or services in respect of which the trademark was registered. They also include "the right to obtain relief under this Act if the trade mark has been infringed as well as the right to assign or transfer the trademark. Under the TM Act, a person infringes a registered trademark if the person uses as a trademark a sign that is substantially identical with, or deceptively similar to, the trademark in relation to (a) goods or services in respect of which the trademark is registered; (b) goods or services of the same description as those in respect of which the trademark is registered; (c) services that are closely related to the registered goods; or (d) goods that are closely related to the registered services.
- 2.83. In addition to the rights accorded to registered trademarks under the TM Act, owners of trademarks that are "well known in Australia" may pursue infringement action against unauthorized use of that sign, or of substantially identical or deceptively similar signs, by third parties if certain conditions are met.<sup>349</sup> Owners of well-known trademarks may pursue

- (a) the trade mark is well known in Australia; and
- (b) the person uses as a trade mark a sign that is substantially identical with, or deceptively similar to, the trade mark in relation to:
  - goods (unrelated goods) that are not of the same description as that of the goods in respect of which the trade mark is registered (registered goods) or are not closely related to services in respect of which the trade mark is registered (registered services); or
  - (ii) services (unrelated services) that are not of the same description as that of the registered services or are not closely related to registered goods;

<sup>334</sup> TM Act, (Exhibit JE-6), Section 41.

<sup>&</sup>lt;sup>335</sup> TM Act, (Exhibit JE-6), Section 42.

<sup>&</sup>lt;sup>336</sup> TM Act, (Exhibit JE-6), Section 43.

<sup>&</sup>lt;sup>337</sup> TM Act, (Exhibit JE-6), Section 44. The application must also be rejected if it was not made in accordance with the TM Act or if it is successfully opposed. See TM Act, (Exhibit JE-6), Sections 27(1), 33.

<sup>338</sup> TM Act, (Exhibit JE-6), Section 41(3). 339 TM Act, (Exhibit JE-6), Section 57.

<sup>&</sup>lt;sup>340</sup> Additional grounds include: if the applicant is not the owner of the trademark; the applicant does not intend to use the trademark; another trademark had acquired a reputation in Australia and the use of the trademark being registered would be likely to deceive or cause confusion, or the trademark contains or consists of a false geographical indication. TM Act, (Exhibit JE-6), Sections 58-61.

TM Act, (Exhibit JE-6), Section 72(3).

<sup>&</sup>lt;sup>342</sup> TM Act, (Exhibit JE-6), Part 7, Division 2.

<sup>&</sup>lt;sup>343</sup> TM Act, (Exhibit JE-6), Part 8. For instance, a registered trademark (other than a certification trademark) may be removed from the Register for non-use where, at the time of registration, the trademark was never intended to be used in Australia. It may also be removed where it has not been used in Australia for a continuous period of three years or more. TM Act, (Exhibit JE-6), Sections 92(4)(a) and 92(4)(b).

<sup>344</sup> TM Act, (Exhibit JE-6), Section 100(3)(c).

TM Act, (Exhibit JE-6), Section 20(1).

<sup>346</sup> TM Act, (Exhibit JE-6), Section 20(2).

<sup>&</sup>lt;sup>347</sup> TM Act, (Exhibit JE-6), Section 106.

<sup>&</sup>lt;sup>348</sup> TM Act, (Exhibit JE-6), Sections 120(1)-120(2).

<sup>&</sup>lt;sup>349</sup> TM Act, (Exhibit JE-6), Section 120(3). The Act provides that a person infringes a registered trademark if:

infringement actions beyond those available to owners of trademarks that are not well known. <sup>350</sup> In deciding whether a trademark is "well known in Australia", "one must take account of the extent to which the trade mark is known within the relevant sector of the public, whether as a result of the promotion of the trade mark or for any other reason". <sup>351</sup>

- 2.84. Under the TM Act, a sign that constitutes a GI may be eligible for registration as a trademark in Australia. Pursuant to the TM Act, a GI is defined as follows:
  - [I]n relation to goods, means a sign that identifies the goods as originating in a country, or in a region or locality in that country, where a given quality, reputation or other characteristic of the goods is essentially attributable to their geographical origin.  $^{352}$
- 2.85. To the extent that GIs are registered as trademarks in Australia, they are generally registered as certification trademarks<sup>353</sup>, which are defined as:
  - [A] sign used, or intended to be used, to distinguish goods or services: (a) dealt with or provided in the course of trade; and (b) certified by a person ... or by another person approved by that person, in relation to quality, accuracy or some other characteristic, including (in the case of goods) origin, material or mode of manufacture; from other goods or services dealt with or provided in the course of trade but not so certified.  $^{354}$
- 2.86. A person who has filed an application for the registration of a certification trademark must, in accordance with the regulations, file a copy of the rules governing the use of the certification trademark. The Registrar may only reject an application for registration of a certification trademark on certain grounds, which are, with some exceptions, the same as those applied to for other trademark registration applications. Certification trademarks are subject to the same provisions concerning duration and renewal as trademarks. However, a certification trademark is not liable to be removed from the register for non-use, because the owner of the certification trademark is not required to use the trademark.
- 2.87. Collective trademarks may also provide protection for signs that are GIs in Australia. Most of the provisions of the TM Act concerning trademarks, including registration and grounds of opposition, apply to collective trademarks.<sup>359</sup> A collective trademark is defined under the TM Act as:
  - (c) because the trade mark is well known, the sign would be likely to be taken as indicating a connection between the unrelated goods or services and the registered owner of the trade mark; and
  - (d) for that reason, the interests of the registered owner are likely to be adversely affected.

Ibid. (emphasis original)

- <sup>350</sup> Compare TM Act, (Exhibit JE-6), Section 120(3), with ibid. Sections 120(1) and 120(2).
- <sup>351</sup> TM Act, (Exhibit JE-6), Section 120(4).
- 352 TM Act, (Exhibit JE-6), Section 6.
- <sup>353</sup> Australia's first written submission, Annexure D, para. 8.
- <sup>354</sup> TM Act, (Exhibit JE-6), Section 169.
- 355 TM Act, (Exhibit JE-6), Section 173.
- <sup>356</sup> These exceptions are the following: (a) the application cannot be rejected on the ground that the trademark is not capable of distinguishing the designated goods or services from the goods or services of other persons (rather, the relevant ground is that the trademark "is not capable of distinguishing goods or services certified by the applicant ... from goods or services not so certified"); (b) an applicant for registration of a certification trademark need not itself intend to use the trademark; and (c) a certificate from the Australian Competition and Consumer Commission (ACCC), as per Section 175(2), is required. TM Act, (Exhibit JE-6), Sections 170, 176(1)(c), and 177.
  - 357 TM Act, (Exhibit JE-6), Section 170. See also Part 7, Division 2.
  - 358 TM Act, (Exhibit JE-6), Section 170. See also fn 343 above.
- <sup>359</sup> TM Act, (Exhibit JE-6), Section 163. There are some exceptions and variations, for example, the use of a registered collective trademark by a member of the association that is the registered owner of the collective trademark is taken to be a use of the collective trademark by the registered owner. See ibid. Section 163(2)(b).

- [A] sign used, or intended to be used, in relation to goods or services dealt with or provided in the course of trade by members of an association to distinguish those goods or services from goods or services so dealt with or provided by persons who are not members of the association. 360
- 2.88. Finally, in the same way as with other registered trademarks, an owner of a registered certification trademark or registered collective trademark is able to pursue infringement action against unauthorized use of a sign by third parties. 361
- 2.89. Australia also maintains protection with respect to trademarks and GIs under other areas of Australian law, including through consumer protection measures addressing misleading representations in Australia. 362
- 2.90. The Competition and Consumer Act 2010 (Cth) (CCA) establishes a general ban on misleading or deceptive conduct in trade or commerce. The Australian Consumer Law (ACL) constitutes Schedule 2 of the CCA. Section 18 of the ACL provides that "[a] person must not, in trade or commerce, engage in conduct that is misleading or deceptive or is likely to mislead or deceive". 363 Similarly, Section 29(1) prohibits the making of a range of false or misleading representations in connection with the supply, possible supply or promotion of goods or services, including statements concerning the place of origin of goods. 364 Sections 33 and 34 address goods and services, respectively, and provide that a person must not, in trade or commerce, engage in conduct "that is liable to mislead the public as to the nature, ... the characteristics ... of any goods". 365
- 2.91. A special division of the Australian Competition and Consumer Commission (ACCC) undertakes investigations of possible breaches of the ACL. The ACCC has a number of enforcement powers, including the power to initiate proceedings in the Federal Court of Australia. 366 Practices in contravention of the ACL may give rise to both criminal and civil liabilities, including damages, injunction and rescission of contract. 367
- 2.92. Under the Commerce Trade Descriptions Act 1905 (Cth), Australia also prohibits the importation of any good bearing a false trade description. 368 A false trade description is defined as "a trade description which, by reason of anything contained therein or omitted therefrom, is false or likely to mislead in a material respect as regards the goods to which it is applied, and includes every alteration of a trade description, whether by way of addition, effacement, or otherwise,

<sup>361</sup> TM Act, (Exhibit JE-6), Sections 163 and 170. However, with respect to certification trademarks, the registered owner must exercise his or her exclusive rights "only in accordance with the rules governing the use of the certification trade mark". See Section 171. With respect to collective trademarks, a member of an association in whose name a collective trademark is registered does not have the right to prevent another member of the association from using the collective trademark in accordance with the rules of the association. See ibid. Section 165.

362 We note, but do not address, certain protections included in the Australian Grape and Wine Authority Act 2013 (Cth), (Exhibit AUS-490), and the Australia New Zealand Food Standards Code, Standard 1.2.11 Country of Origin Labelling (Australia Only) (Cth), (Exhibit AUS-568). These measures address, respectively, wine and certain food items, which are not at issue in these proceedings.

363 Competition and Consumer Act 2010 (Cth), Schedule 2 (Australian Consumer Law), (ACL), (Exhibit DOM-110), Section 18. The Dominican Republic's exhibit includes amendments through Act No. 83 of 2014. We note that Australia and Honduras also submitted as exhibits excerpts from the Competition and Consumer Act 2010 (Cth), which included amendments up to Act No. 148 of 2010. See Exhibits AUS-127 and HND-66.

ACL, (Exhibit DOM-110), Section 29(1).

<sup>365</sup> ACL, (Exhibit DOM-110), Sections 33-34.

<sup>366</sup> D. Shavin, "Prohibitions against misleading and deceptive conduct pursuant to the Australian Consumer Law, and the Australian Competition & Consumer Commission's history of effective enforcement

thereof", 26 September 2014, (Shavin Report), (Exhibit DOM/HND-1), paras. 73-74.

367 Australia's first written submission, Annexure D, para. 20. The ACCC has used its power in the context of tobacco products, specifically with respect to cigarettes marketed as "light", "mild", "medium", "ultra-light", and "micro". The ACCC concluded that the use of these representations were misleading and likely to breach Section 52 of the Trade Practices Act 1974 (Cth) (now Section 18 of the ACL, (Exhibit DOM-110)). See R. Sims, "Report Concerning the Australia Consumer Law and the Packaging of Tobacco Products", 24 February 2015, (Sims Report), (Exhibit AUS-22) (SCI), para. 4.9.

368 Commerce (Trade Descriptions) Act 1905 (Cth), (CTD Act), (Exhibit AUS-248), Section 9.

<sup>360</sup> TM Act, (Exhibit JE-6), Section 162.

which makes the description false or likely to mislead in a material respect". A "trade description" means any description, statement, indication, or suggestion, direct or indirect, as to, *inter alia*, the country or place in or at which the goods were made or produced. The state of the st

2.93. Australia also maintains "common law" protection for the reputation of a business through the tort of "passing off", which can provide additional protection against misrepresentations. Australia has described the elements of the tort of passing off as "(a) a misrepresentation (b) by a trader in the course of trade to prospective customers of the trader (c) calculated to injure the business reputation of another trader, and (d) resulting in damage or the probability of damage to that other trader's business reputation". Neither trademarks nor GIs are protected *per se* under this tort, though they may be probative with respect to the existence of, and damage to, a trader's reputation in the relevant market. <sup>372</sup>

### 2.4 The FCTC

- 2.94. The FCTC, negotiated under the auspices of the WHO, has been referred to by the parties in the course of the proceedings. As described above, the TPP Act states that one of its objectives is "to give effect to certain obligations that Australia has as a party to the Convention on Tobacco Control". 373
- 2.95. This section provides a general description of the FCTC and relevant guidelines adopted in the framework of the FCTC, taking into account information provided to the Panel by the WHO and FCTC Secretariat.  $^{374}$

### 2.4.1 Background

- 2.96. In 1995, the  $49^{th}$  World Health Assembly (WHA) of the WHO launched the negotiation of an international tobacco control instrument. These negotiations concluded with the adoption of the FCTC by the WHA in May 2003. The Convention entered into force in February 2005.
- 2.97. The FCTC has 180 parties (FCTC Parties). <sup>378</sup> 149 of the FCTC Parties are also Members of the World Trade Organization (WTO). Among the five parties to these disputes, Australia and Honduras have signed and ratified the FCTC. Cuba has signed, but not ratified, the FCTC, and the Dominican Republic and Indonesia are not signatories. <sup>379</sup> Thus Cuba, the Dominican Republic and Indonesia are not FCTC Parties.

### 2.4.2 Structure and governance

2.98. The FCTC is served by a Secretariat, which is hosted in the WHO, with an independent workplan and budget adopted by the COP.  $^{380}$  The main functions of the FCTC Secretariat are governed by the FCTC itself as well as COP decisions.  $^{381}$ 

<sup>369</sup> CTD Act, (Exhibit AUS-248), Section 3.

<sup>&</sup>lt;sup>370</sup> CTD Act, (Exhibit AUS-248), Section 3.

<sup>&</sup>lt;sup>371</sup> Australia's first written submission, para. 458 and Annexure D, para. 23 (referring to Shanahan's Law of Trade Marks, (Exhibit AUS-104), p. 688).

<sup>372</sup> Shanahan's Law of Trade Marks, (Exhibit AUS-104), pp. 687-699.

<sup>&</sup>lt;sup>373</sup> TPP Act, (Exhibits JE-1, AUS-1), Section 3.

<sup>&</sup>lt;sup>374</sup> See discussion in sections 1.6.5 and 1.6.7.1, above.

<sup>&</sup>lt;sup>375</sup> Pursuant to Article 19 of the WHO Constitution, the WHA is empowered to adopt "conventions and agreements with respect to any matter within the competence of the Organization". WHO/FCTC Request for Permission to Submit Information, (Exhibit AUS-42 (revised)), para. 7.

<sup>&</sup>lt;sup>376</sup> FCTC, (Exhibits AUS-44, JE-19), Annex 2.

FCTC, (Exhibits AUS-44, JE-19), Foreword, p. vi.

<sup>378</sup> WHO/FCTC Request for Permission to Submit Information, (Exhibit AUS-42 (revised)), para. 7; WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 12.

<sup>&</sup>lt;sup>379</sup> WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 12.

<sup>&</sup>lt;sup>380</sup> FCTC, (Exhibits AUS-44, JE-19), Article 24; and WHO/FCTC Request for Permission to Submit Information, (Exhibit AUS-42 (revised)), paras. 8 and 12.

<sup>&</sup>lt;sup>381</sup> The FCTC Secretariat's functions are (a) to make arrangements for sessions of the COP and any subsidiary bodies and to provide them with services as required; (b) to transmit reports received by it pursuant

2.99. The FCTC COP is the governing body of, and comprises all parties to, the FCTC. 382 The FCTC COP, inter alia, "keep[s] under regular review the implementation of the Convention and take[s] the decisions necessary to promote its effective implementation". 383 It may also adopt protocols 38 annexes<sup>385</sup> and amendments<sup>386</sup> to the FCTC as well as other documents and instruments, such as guidelines with respect to particular topics. 387 International intergovernmental organizations and nongovernmental organizations "whose aims and activities are in conformity with the spirit, purpose and principles" of the FCTC may be granted "observer status" by the COP. The Rules of Procedure of the COP limit participation by tobacco companies other than through the relevant bodies of States. 388

### 2.4.3 Selected provisions of the FCTC

2.100. The FCTC's objective, as set out in Article 3, is to:

[P]rotect present and future generations from the devastating health, social, environmental and economic consequences of tobacco consumption and exposure to tobacco smoke by providing a framework for tobacco control measures to be implemented by the Parties at the national, regional and international levels in order to reduce continually and substantially the prevalence of tobacco use and exposure to tobacco smoke. 389

2.101. Article 5, entitled "General Obligations", provides the following in its first paragraph:

Each Party shall develop, implement, periodically update and review comprehensive multisectoral national tobacco control strategies, plans and programmes in accordance with this Convention and the Protocols to which it is a party. 390

- 2.102. The Convention defines "tobacco control" as "a range of supply, demand and harm reduction strategies that aim to improve the health of a population by eliminating or reducing their consumption of tobacco products and exposure to tobacco smoke". 397
- 2.103. Part III of the Convention, entitled "Measures relating to the reduction of demand for tobacco", contains provisions entitled "Packaging and labelling of tobacco products" (Article 11) and "Tobacco advertising, promotion and sponsorship" (Article 13).
- 2.104. Article 11 addresses "packaging and labelling of tobacco products" and provides as follows:

to the Convention; (c) to provide support to the Parties, particularly developing country Parties and Parties with economies in transition, on request, in the compilation and communication of information required in accordance with the provisions of the Convention; (d) to prepare reports on its activities under the Convention under the guidance of the COP and submit them to the COP; (e) to ensure, under the guidance of the COP, the necessary coordination with the competent international and regional intergovernmental organizations and other bodies; (f) to enter, under the guidance of the COP, into such administrative or contractual arrangements as may be required for the effective discharge of its functions; and (q) to perform other secretariat functions specified by the Convention and by any of its protocols and such other functions as may be determined by the COP. FCTC, (Exhibits AUS-44, JE-19), Article 24.

<sup>382</sup> FCTC, (Exhibits AUS-44, JE-19), Article 23; WHO/FCTC Request for Permission to Submit Information, (Exhibit AUS-42 (revised)), para. 8.

383 FCTC, (Exhibits AUS-44, JE-19), Article 23.5.

<sup>384</sup> FCTC Protocols are only binding on parties to the protocol in question. FCTC, (Exhibits AUS-44, JE-19), Article 33.

<sup>385</sup> FCTC, (Exhibits AUS-44, JE-19), Article 29.

386 FCTC, (Exhibits AUS-44, JE-19), Article 28.

<sup>387</sup> For example, with respect to "non-price measures to reduce the demand for tobacco", the COP "shall propose appropriate guidelines for the implementation of the provisions of these Articles". FCTC, (Exhibits AUS-44, JE-19), Article 7.

388 FCTC, (Exhibits AUS-44, JE-19), Article 23.6; WHO/FCTC Additional Information to Panel, paras. 26-30, at fn 63 above.

389 FCTC, (Exhibits AUS-44, JE-19), Article 3.

<sup>390</sup> FCTC, (Exhibits AUS-44, JE-19), Article 5.1.

<sup>391</sup> FCTC, (Exhibits AUS-44, JE-19), Article 1(d).

### Article 11

### Packaging and labelling of tobacco products

- 1. Each Party shall, within a period of three years after entry into force of this Convention for that Party, adopt and implement, in accordance with its national law, effective measures to ensure that:
  - (a) tobacco product packaging and labelling do not promote a tobacco product by any means that are false, misleading, deceptive or likely to create an erroneous impression about its characteristics, health effects, hazards or emissions, including any term, descriptor, trademark, figurative or any other sign that directly or indirectly creates the false impression that a particular tobacco product is less harmful than other tobacco products. These may include terms such as "low tar", "light", "ultra-light", or "mild"; and
  - (b) each unit packet and package of tobacco products and any outside packaging and labelling of such products also carry health warnings describing the harmful effects of tobacco use, and may include other appropriate messages. These warnings and messages:
    - (i) shall be approved by the competent national authority,
    - (ii) shall be rotating,
    - (iii) shall be large, clear, visible and legible,
    - (iv) should be 50% or more of the principal display areas but shall be no less than 30% of the principal display areas,
    - (v) may be in the form of or include pictures or pictograms.
- 2. Each unit packet and package of tobacco products and any outside packaging and labelling of such products shall, in addition to the warnings specified in paragraph 1(b) of this Article, contain information on relevant constituents and emissions of tobacco products as defined by national authorities.
- 3. Each Party shall require that the warnings and other textual information specified in paragraphs 1(b) and paragraph 2 of this Article will appear on each unit packet and package of tobacco products and any outside packaging and labelling of such products in its principal language or languages.
- 4. For the purposes of this Article, the term "outside packaging and labelling" in relation to tobacco products applies to any packaging and labelling used in the retail sale of the product.  $^{392}$
- 2.105. Article 13 addresses "tobacco advertising, promotion and sponsorship" and reads as follows:

### Article 13

#### Tobacco advertising, promotion and sponsorship

- 1. Parties recognize that a comprehensive ban on advertising, promotion and sponsorship would reduce the consumption of tobacco products.
- 2. Each Party shall, in accordance with its constitution or constitutional principles, undertake a comprehensive ban of all tobacco advertising, promotion and

<sup>&</sup>lt;sup>392</sup> FCTC, (Exhibits AUS-44, JE-19), Article 11.

sponsorship. This shall include, subject to the legal environment and technical means available to that Party, a comprehensive ban on cross-border advertising, promotion and sponsorship originating from its territory. In this respect, within the period of five years after entry into force of this Convention for that Party, each Party shall undertake appropriate legislative, executive, administrative and/or other measures and report accordingly in conformity with Article 21.

- 3. A Party that is not in a position to undertake a comprehensive ban due to its constitution or constitutional principles shall apply restrictions on all tobacco advertising, promotion and sponsorship. This shall include, subject to the legal environment and technical means available to that Party, restrictions or a comprehensive ban on advertising, promotion and sponsorship originating from its territory with cross-border effects. In this respect, each Party shall undertake appropriate legislative, executive, administrative and/or other measures and report accordingly in conformity with Article 21.
- 4. As a minimum, and in accordance with its constitution or constitutional principles, each Party shall:
  - (a) prohibit all forms of tobacco advertising, promotion and sponsorship that promote a tobacco product by any means that are false, misleading or deceptive or likely to create an erroneous impression about its characteristics, health effects, hazards or emissions;
  - (b) require that health or other appropriate warnings or messages accompany all tobacco advertising and, as appropriate, promotion and sponsorship;
  - (c) restrict the use of direct or indirect incentives that encourage the purchase of tobacco products by the public;
  - (d) require, if it does not have a comprehensive ban, the disclosure to relevant governmental authorities of expenditures by the tobacco industry on advertising, promotion and sponsorship not yet prohibited. Those authorities may decide to make those figures available, subject to national law, to the public and to the Conference of the Parties, pursuant to Article 21;
  - (e) undertake a comprehensive ban or, in the case of a Party that is not in a position to undertake a comprehensive ban due to its constitution or constitutional principles, restrict tobacco advertising, promotion and sponsorship on radio, television, print media and, as appropriate, other media, such as the internet, within a period of five years; and
  - (f) prohibit, or in the case of a Party that is not in a position to prohibit due to its constitution or constitutional principles restrict, tobacco sponsorship of international events, activities and/or participants therein.
- 5. Parties are encouraged to implement measures beyond the obligations set out in paragraph 4.
- 6. Parties shall cooperate in the development of technologies and other means necessary to facilitate the elimination of cross-border advertising.
- 7. Parties which have a ban on certain forms of tobacco advertising, promotion and sponsorship have the sovereign right to ban those forms of cross-border tobacco advertising, promotion and sponsorship entering their territory and to impose equal penalties as those applicable to domestic advertising, promotion and sponsorship originating from their territory in accordance with their national law. This paragraph does not endorse or approve of any particular penalty.

8. Parties shall consider the elaboration of a protocol setting out appropriate measures that require international collaboration for a comprehensive ban on cross-border advertising, promotion and sponsorship.<sup>393</sup>

#### 2.4.4 FCTC Guidelines

- 2.106. The FCTC provides that the COP shall propose guidelines for the implementation of the provisions of Articles 8 to 13 of the FCTC. FCTC Guidelines are "intended to assist the Parties in meeting their obligations and in increasing the effectiveness of measures adopted". 394
- 2.107. The FCTC COP adopted FCTC Guidelines for the Implementation of Article 11 (Article 11 FCTC Guidelines) and FCTC Guidelines for the Implementation of Article 13 (Article 13 FCTC Guidelines) in November 2008.<sup>395</sup> Although "plain packaging" is not referred to in Articles 11 and 13 of the FCTC, it is referred to in both of these Guidelines.<sup>396</sup>
- 2.108. The Article 11 FCTC Guidelines, entitled "*Packaging and labelling of tobacco products*", provide:
  - 46. Parties should consider adopting measures to restrict or prohibit the use of logos, colours, brand images or promotional information on packaging other than brand names and product names displayed in a standard colour and font style (plain packaging). This may increase the noticeability and effectiveness of health warnings and messages, prevent the package from detracting attention from them, and address industry package design techniques that may suggest that some products are less harmful than others. <sup>397</sup>
- 2.109. The Article 13 FCTC Guidelines, entitled "*Tobacco advertising, promotion and sponsorship*", provide:
  - 15. Packaging is an important element of advertising and promotion. Tobacco pack or product features are used in various ways to attract consumers, to promote products and to cultivate and promote brand identity, for example by using logos, colours, fonts, pictures, shapes and materials on or in packs or on individual cigarettes or other tobacco products.
  - 16. The effect of advertising or promotion on packaging can be eliminated by requiring plain packaging: black and white or two other contrasting colours, as prescribed by national authorities; nothing other than a brand name, a product name and/or manufacturer's name, contact details and the quantity of product in the packaging, without any logos or other features apart from health warnings, tax stamps and other government-mandated information or markings; prescribed font style and size; and standardized shape, size and materials. There should be no advertising or promotion inside or attached to the package or on individual cigarettes or other tobacco products.
  - 17. If plain packaging is not yet mandated, the restriction should cover as many as possible of the design features that make tobacco products more attractive to

<sup>&</sup>lt;sup>393</sup> FCTC, (Exhibits AUS-44, JE-19), Article 13. Also relevant to the above FCTC provisions are the definitions of "tobacco advertising and promotion" ("any form of commercial communication, recommendation or action with the aim, effect or likely effect of promoting a tobacco product or tobacco use either directly or indirectly"), "tobacco products" ("products entirely or partly made of the leaf tobacco as raw material which are manufactured to be used for smoking, sucking, chewing or snuffing"), and "tobacco sponsorship" ("any form of contribution to any event, activity or individual with the aim, effect or likely effect of promoting a tobacco product or tobacco use either directly or indirectly"). See ibid. Articles 1(c), 1(f) and 1(g), respectively.

<sup>394</sup> WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 22.

<sup>&</sup>lt;sup>395</sup> WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 19; WHO/FCTC Additional Information to Panel, pp. 7-8, at fn 63 above; Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20); and Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21).

<sup>&</sup>lt;sup>396</sup> Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46; and Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, paras. 16-17 and "Recommendation" following para. 17.
<sup>397</sup> Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46.

consumers such as animal or other figures, "fun" phrases, coloured cigarette papers, attractive smells, novelty or seasonal packs.

### Recommendation

Packaging and product design are important elements of advertising and promotion. Parties should consider adopting plain packaging requirements to eliminate the effects of advertising or promotion on packaging. Packaging, individual cigarettes or other tobacco products should carry no advertising or promotion, including design features that make products attractive. <sup>398</sup>

# 2.4.5 FCTC provisions concerning the relationship between the FCTC and other international agreements and bodies

- 2.110. Article 2.1 of the FCTC states that this Convention does not prevent Parties "from imposing stricter requirements that are consistent with [the provisions of the FCTC and its protocols] and are in accordance with international law". Article 2.2 further provides that the FCTC does not "affect the right of Parties to enter into bilateral or multilateral agreements, including regional or subregional agreements, on issues relevant or additional to the Convention and its protocols, provided that such agreements are compatible with their obligations under the FCTC and its protocols".
- 2.111. Additionally, Article 15.2 of the FCTC (on illicit tobacco trade) requires that Parties "adopt ... measures to ensure that all [tobacco product packaging is] marked to assist Parties in determining the origin of tobacco products, and in accordance with national law and relevant bilateral or multilateral agreements, assist Parties in determining the point of diversion and monitor, document and control the movement of tobacco products and their legal status". 401
- 2.112. Finally, the FCTC contains various provisions on the cooperation between the FCTC Parties and other international organizations and bodies. For instance, Article 5.5 states that the FCTC Parties "shall cooperate, as appropriate, with competent international and regional intergovernmental organizations and other bodies to achieve the objectives of the Convention and the protocols to which they are Parties". Article 7 provides that, in implementing, *inter alia*, Articles 11 and 13, FCTC Parties "shall cooperate, as appropriate, with each other directly or through competent international bodies". 403

### **3 PARTIES' REQUESTS FOR FINDINGS AND RECOMMENDATIONS**

### 3.1 Honduras (DS435)

- 3.1. Honduras requests that the Panel find that:
  - a. Australia's plain packaging trademark restrictions in the TPP measures are inconsistent with Article 15.4 of the TRIPS Agreement;
  - b. Australia's plain packaging trademark restrictions in the TPP measures are inconsistent with Article 16.1 of the TRIPS Agreement;
  - c. Australia's plain packaging trademark restrictions in the TPP measures are not justified under Article 17 of the TRIPS Agreement;

<sup>&</sup>lt;sup>398</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, paras. 15-17 and "Recommendation" following para. 17.

<sup>&</sup>lt;sup>399</sup> FCTC, (Exhibits AUS-44, JE-19), Article 2.1. See also FCTC, (Exhibits AUS-44, JE-19), Article 13(5) ("Parties are encouraged to implement measures beyond the obligations set out in paragraph 4.").

<sup>&</sup>lt;sup>400</sup> FCTC, (Exhibits AUS-44, JE-19), Article 2.2.

<sup>&</sup>lt;sup>401</sup> FCTC, (Exhibits AUS-44, JE-19), Article 15.2.

<sup>&</sup>lt;sup>402</sup> FCTC, (Exhibits AUS-44, JE-19), Article 5.5.

<sup>&</sup>lt;sup>403</sup> FCTC, (Exhibits AUS-44, JE-19), Article 7.

- d. Australia's plain packaging trademark restrictions in the TPP measures are inconsistent with Article 2.1 of the TRIPS Agreement, which incorporates provisions of the Paris Convention, in particular, Article 6quinquies of the Paris Convention;
- e. Australia's plain packaging trademark restrictions in the TPP measures are inconsistent with Article 20 of the TRIPS Agreement;
- f. Australia has acted inconsistently with Article 10*bis* of the Paris Convention, as incorporated by Article 2.1 of the TRIPS Agreement;
- g. Australia infringes Article 24.3 of the TRIPS Agreement;
- h. Australia contravenes Article 22.2(b) of the TRIPS Agreement; and
- Australia's plain packaging measures are inconsistent with Article 2.2 of the TBT Agreement.
- 3.2. Honduras further requests the Panel to recommend, in accordance with Article 19.1 of the DSU, that the DSB request Australia to bring the measures at issue into conformity with the TRIPS Agreement and the TBT Agreement. $^{404}$

### 3.2 Dominican Republic (DS441)

- 3.3. The Dominican Republic requests that the Panel find that by virtue of its adoption and imposition of the TPP measures, Australia violates:
  - a. Article 15.4 of the TRIPS Agreement;
  - b. Article 16.1 of the TRIPS Agreement;
  - c. Article 16.3 of the TRIPS Agreement;
  - d. Article 20 of the TRIPS Agreement;
  - e. Article 22.2(b) of the TRIPS Agreement;
  - f. Article 24.3 of the TRIPS Agreement;
  - g. Article 10bis of the Paris Convention (as incorporated into the TRIPS Agreement through Article 2.1); and
  - h. Article 2.2 of the TBT Agreement.
- 3.4. The Dominican Republic requests that the Panel recommend to the DSB that Australia be required to bring its TPP measures into conformity with the above-mentioned provisions of the TRIPS Agreement and the TBT Agreement. $^{405}$

## 3.3 Cuba (DS458)

- 3.5. Cuba requests the Panel to find that the TPP measures violate:
  - a. Article 20 of the TRIPS Agreement;
  - b. Article 24.3 of the TRIPS Agreement;
  - c. Article 10*bis* of the Paris Convention (read with Article 2.1 of the TRIPS Agreement);

<sup>&</sup>lt;sup>404</sup> Honduras's first written submission, paras. 936 and 938-939.

<sup>&</sup>lt;sup>405</sup> Dominican Republic's first written submission, paras. 1032-1033.

- d. Article 2.2 of the TBT Agreement;
- e. Article IX: 4 of the GATT 1994;
- f. Article 15.4 of the TRIPS Agreement;
- g. Article 16.1 of the TRIPS Agreement;
- h. Article 16.3 of the TRIPS Agreement;
- i. Article 22.2(b) of the TRIPS Agreement; and
- j. Article 6quinques of the Paris Convention (read with Article 2 of the TRIPS Agreement).
- 3.6. Cuba further requests the Panel to recommend, in accordance with Article 19.1 of the DSU, that the DSB request Australia to bring its measures into conformity with the TRIPS Agreement and the GATT 1994.406

### 3.4 Indonesia (DS467)

- 3.7. Indonesia requests the Panel to find that the TPP measures, collectively and individually, violate Australia's obligations under the following provisions:
  - a. Article 2.2 of the TBT Agreement;
  - b. Article 2.1 of the TRIPS Agreement, which incorporates the provisions of the Paris Convention, in particular Article 10*bis*;
  - c. Article 15.4 of the TRIPS Agreement;
  - d. Article 16.1 of the TRIPS Agreement;
  - e. Article 16.3 of the TRIPS Agreement;
  - f. Article 20 of the TRIPS Agreement;
  - g. Article 22.2(b) of the TRIPS Agreement; and
  - h. Article 24.3 of the TRIPS Agreement.
- 3.8. Indonesia also requests that the Panel find that Australia's TPP measures, collectively and individually, are inconsistent with Australia's obligations under Article XXIII:1(a) of the GATT because it has nullified or impaired benefits accruing directly or indirectly to Indonesia under the TBT Agreement.
- 3.9. Indonesia further requests that the Panel recommend that Australia bring its measures into conformity with its obligations under the TRIPS and TBT Agreements. $^{407}$

### 3.5 Australia

3.10. Australia requests that the Panel reject the complainants' claims under Articles 2.1 (incorporating Article 6quinquies A(1) and Article 10bis of the Paris Convention), 15.1, 15.4, 16.1, 16.3, 20, 22.2(b), and 24.3 of the TRIPS Agreement, Article 2.2 of the TBT Agreement, and Article IX: 4 of the GATT 1994 in their entirety.  $^{408}$ 

<sup>406</sup> Cuba's first written submission, paras. 429-430.

<sup>407</sup> Indonesia's first written submission, paras. 463-465.

<sup>&</sup>lt;sup>408</sup> Australia's first written submission, paras. 762-763.

#### **4 ARGUMENTS OF THE PARTIES**

4.1. The arguments of the parties are reflected in their executive summaries, provided to the Panel in accordance with paragraph 27 of the Working Procedures adopted by the Panel (see Annex B).

### **5 ARGUMENTS OF THE THIRD PARTIES**

- 5.1. The arguments of Argentina, Brazil, Canada, China, the European Union, Japan, the Republic of Korea, Malawi, New Zealand, Nicaragua, Norway, Oman, Singapore, South Africa, Turkey, Uruguay, Zambia, and Zimbabwe are reflected in their executive summaries, provided in accordance with paragraph 28 of the Working Procedures adopted by the Panel (see Annex C).
- 5.2. Chile, Ecuador, Egypt, India, Malaysia, Mexico, Panama, the Russian Federation, the Kingdom of Saudi Arabia, Trinidad and Tobago and the United States did not submit written or oral arguments to the Panel. Guatemala, Nigeria, Peru, the Philippines, Chinese Taipei, and Thailand provided arguments in these proceedings. These third parties did not provide an executive summary of their arguments as envisaged in paragraph 28 of the Panel's Procedures and item (n) of the Panel's timetable. However as their written submissions and/or oral statements are within the page limits specified in the Panel's Working Procedures for the third parties' executive summaries, they have been included as a substitute for an executive summary (see Annex C).
- 5.3. Ukraine<sup>409</sup> submitted a third-party written submission in these proceedings. However, it did not provide an executive summary of its arguments as envisaged in paragraph 28 of the Panel's Working Procedures and item (n) of the Panel's timetable. Ukraine's written submission exceeded the page limits specified in the Panel's Working Procedures for the third parties' executive summaries. Therefore, it cannot be annexed to these Panel Reports. Nonetheless, Ukraine's written submission is reflected in these Panel Reports pursuant to Article 10 of the DSU.

### **6 INTERIM REVIEW**

## **6.1 Introduction**

- 6.1. On 2 May 2017, the Panel issued its Interim Reports to the parties. On 6 June 2017, Honduras, the Dominican Republic, Indonesia, and Australia each submitted written requests for the Panel to review aspects of the Interim Reports. On 4 July 2017, Honduras, the Dominican Republic, and Indonesia submitted comments on Australia's requests for review, and Australia submitted comments on the complainants' requests for review. Cuba did not submit any requests for review and did not comment on any other party's requests for review. None of the parties requested an interim review meeting.
- 6.2. In accordance with Article 15.3 of the DSU, this section of the Reports describes the parties' requests for review at the interim review stage and the Panel's response to them. In addition, the Panel made some typographical and other corrections, including those identified by the parties. In this context, the Panel in particular modified footnote 1 to Table A to clarify the manner in which Table A describes the outcomes of the papers that it refers to and adjusted some of the language in section 7.2.5.3.6 to align the text in this section to that of the related Appendices.
- 6.3. Australia made several requests to amend or add additional footnotes. These requests have been considered in light of comments made by Honduras, the Dominican Republic, and Indonesia, and have been implemented as deemed appropriate, resulting in modifications to, or additional references at, paragraphs 7.231, 7.1446, and 7.2566, and footnotes 269, 515, 653, 710, 866 to 868, 871, 872, 891, 914, 916, 1339, 1352, 1358, 1359, 1450, 1518, 1661, 1669, 1671, 1761, 1763, 1780, 1795, 1806, 2111, 2256, 2402, 2443, 2570, 2571, 2609, 2617, 2695, 2855, 2857, 2885, 3198, 3201, 3486, 3596, 3613, 3620, 3623, 3625, 3656, 3728, 3804, 3807, 4042, 4043, 4045, 4824, 5004, 5088, and 5200.

<sup>409</sup> See section 1.6.6 above.

6.4. The numbering of some of the paragraphs and footnotes in the Final Reports is different from the numbering in the Interim Reports. Unless otherwise indicated, references to sections, paragraph numbers, and footnotes in this section relate to those of the Final Reports.

### **6.2** Requests for review of section **7.1** (Order of Analysis)

6.5. Honduras requested the Panel to modify the second sentence of paragraph 7.11 to more closely reflect the language used in Article 15.4 of the TRIPS Agreement and Article 6*quinquies* of the Paris Convention (1967). In response, we adjusted the wording of paragraph 7.11 to describe the relevant provisions with reference to their titles in the TRIPS Agreement. Regarding the additional language suggested by Honduras, we note that the phrase "protectable subject matter", which is contained in the heading of Article 15, is already used in the sentence at issue, while "protection of marks registered in one country of the Union in the other countries of the Union" is not used in the title of either of the provisions in question. 410 We therefore decline to add these phrases as suggested.

# 6.3 Requests for review of section 7.2.5.1 (Whether the TPP measures pursue a "legitimate objective")

- 6.6. Honduras requests the Panel to add a specific reference to its arguments at paragraph 7.52, which the Panel has accepted as reflected at paragraph 7.52 and footnote 493.
- 6.7. Honduras also requests the Panel to reflect more completely its arguments on the objectives of the TPP measures in paragraph 7.200, which the Panel has accepted partially only, as the argument at issue is already reflected elsewhere, including at paragraph 7.208.
- 6.8. Honduras requests the Panel to add a further reference to its rebuttal arguments relating to the "mechanisms" and "objectives" of the measures in paragraph 7.208. The Panel does not find it necessary to make this addition, given the detailed analysis of this issue in the paragraphs that follow.
- 6.9. Honduras requests the Panel to modify the language in paragraph 7.213 describing "undisputed" aspects of the objectives of the TPP measures, in relation to the objective of reduced "exposure" as distinct from reducing "consumption". Australia did not object to this request but requested that its arguments on the objective of reducing exposure to tobacco products be also considered, if the Panel agrees to Honduras's proposed edits. We have modified the first sentence in paragraph 7.213 to avoid creating any misunderstanding in respect of its implications with respect specifically to "consumption" or "exposure" to tobacco products.
- 6.10. Australia requests the Panel to modify parts of paragraphs 7.212, 7.214, 7.215 and 7.227 to reflect that "Australia and the parties were ... in agreement that reducing the appeal of tobacco products to consumers; increasing the effectiveness of health warnings; and reducing the ability of the retail packaging of tobacco products to mislead consumers" were the specific mechanisms through which the TPP measure contributes to achieving its public health objectives. Honduras, the Dominican Republic and Indonesia opposed this request, disagreeing with Australia that there has been any agreement between the parties, during the course of the proceedings, on whether the three "mechanisms" of the TPP Act were "objectives" of the measures. The Panel considers that the existing text correctly reflects the exchanges of the parties in the course of the proceedings on this issue. We accordingly decline to make the requested changes at paragraphs 7.212, 7.214, and 7.215 but have edited relevant parts of paragraph 7.227 for further clarity.

# 6.4 Requests for review of section 7.2.5.2 (Whether the TPP measures are "in accordance with relevant international standards" under Article 2.5 (second sentence))

6.11. Honduras requests the Panel to modify the description of its arguments on the interpretation of the term "relevant international standards", to avoid incorrectly suggesting that

<sup>&</sup>lt;sup>410</sup> We note that, in some published versions of the Paris Convention (1967), its articles have been given titles by the WIPO Secretariat to facilitate their identification. In such published versions, these titles are indicated in square brackets. There are no titles in the authentic French text of the Paris Convention (1967).

Honduras modified its arguments on this issue in the course of the proceedings. While the Panel does not consider its initial description of Honduras's arguments to have been incorrect, it has simplified the description of the relevant arguments at paragraph 7.265.

- 6.12. Honduras requests that the description of key arguments of the parties on the meaning of the terms "in accordance with" in the second sentence of Article 2.5 be expanded. In response, the Panel has expanded this discussion at paragraph 7.274 and footnotes 958 and 959.
- 6.13. Honduras requests that the Panel expand its summary of Honduras's arguments on the elements relevant to a determination on the existence of "international standards" under the second sentence of Article 2.5. The Panel has expanded this description in paragraph 7.277 and footnote 963, to a level of detail comparable with that provided in respect of the related arguments of other parties.
- 6.14. Honduras requests the Panel to clarify the description of the nature of commitments under the FCTC and its Guidelines at paragraph 7.305, to avoid a suggestion that certain actions "must" be taken under the FCTC Guidelines. Australia commented that it did not understand the Panel's use of terms in this paragraph to suggest that the FCTC Guidelines are binding but suggests that the language be clarified to avoid any confusion. In response to these comments, the Panel has adjusted the language of this paragraph to clarify the distinction between obligations under the FCTC itself and the role of the related FCTC Guidelines.
- 6.15. Honduras requests the Panel to add a reference to its arguments that it "does not consider that the FCTC or its Guidelines have any legal or factual relevance to the questions raised under Article 2.2 of the TBT Agreement or the relevant provision of the TRIPS Agreement". In response, the Panel has expanded its description and discussion of all parties' arguments on the relevance of the FCTC and relevant FCTC Guidelines if they do not constitute an "international standard" for tobacco plain packaging for the purposes of Article 2.5 of the TBT Agreement. This is reflected at paragraphs 7.404 to 7.417.

# 6.5 Requests for review of section 7.2.5.3 (The degree of contribution of the TPP measures to their objective)

- 6.16. Honduras requests the Panel to amend the description of its arguments on the lack of contribution of the measures to their objectives. In particular, Honduras states that its argument is not that smoking prevalence increased, but rather that the measures did not contribute to the reduction of smoking. Honduras considers that the Panel's attribution to Honduras of arguments about an increase in prevalence is based on a misrepresentation of what Honduras has argued, as the reference to an increase in smoking prevalence, Honduras explains, is "nothing but a reference to the possible effect of another phenomenon, namely downtrading and its effect on prices". Honduras therefore requests the Panel to delete "the suggestion that Honduras' argument is essentially that smoking increased as a result of plain packaging, even if for some groups of the population there seems to have been such a correlation". Honduras states that it has pointed out that the downward substitution that plain packaging is causing may lead to lower prices, which in turn may mean higher consumption and that this is the only impact that can be expected of plain packaging. It argues that this, however, is different from a position that plain packaging caused an increase in smoking prevalence when it is clear that the overall smoking trend is negative and has been for many years.
- 6.17. Australia considers the Panel's summaries to be accurate reflections of Honduras's submissions. It observes that in its first written submission Honduras repeatedly argues that the TPP measures either have, would or are "likely to" result in an increase in smoking prevalence. 411 While some of Honduras's arguments relate to downtrading, Honduras also provides distinct arguments relating to social theory, the analysis of post-implementation data, and illicit tobacco trade. To the extent that the Panel agrees to Honduras's request in regard to these paragraphs, Australia requests that the Panel fully reflect Honduras's arguments on these points. In response to these comments, the Panel has amended paragraph 7.430 and expanded its description of the

<sup>&</sup>lt;sup>411</sup> See Honduras's first written submission, paras. 346, 347, 372, 392-400, 888, and p. 89 subheading 5(c), titled "research in social sciences theories indicate that the trademark requirements will not only fail to contribute to Australia's objective but *will also lead to an increase in smoking prevalence*". (emphasis added)

relevant arguments at paragraphs 7.426 to 7.429 to provide additional context for the statements of Honduras in respect of the effects of the TPP measures, including in relation to their possible impact on smoking prevalence.

- 6.18. Honduras also requests the Panel to amend its description of its arguments on the drivers of cessation and relapse and the impact of plain packaging. Specifically, Honduras explains that its "forbidden fruit" argument was made "as a 'final' point" and "is not the essence" of the argument it developed. Honduras requests the Panel to replace its initial text with a summary of its position taken from its second written submission, highlighting the complexity of drivers of smoking behaviours and the absence of credible evidence that logos, branding and other aspects of tobacco packaging contribute, or may in principle contribute, to smoking behaviours such as cessation or relapse. In response to this request, the Panel has expanded its description of Honduras's arguments at paragraph 7.428, to better distinguish the different aspects referred to by Honduras, including arguments relating to the drivers of cessation and relapse and to a possible "forbidden fruit" effect.
- 6.19. Honduras requests the Panel to remove a reference to its arguments on the expected impact of the TPP measures on smoking prevalence at paragraph 7.430. Australia considers the existing language to be an accurate reflection of Honduras's submissions. In response to this comment, the Panel has deleted the sentence at issue, as the relevant argument is adequately reflected in paragraph 7.427, as modified in reponse to Honduras's separate comments described above in relation to the description of its arguments on the effects of the TPP measures on tobacco consumption.
- 6.20. Honduras requests the Panel to delete a reference, in its summary of arguments at paragraph 7.431, to two studies relating to the assessment of actual behaviours in the presence of plain packaging, or to complement the reference to avoid possible misleading implications in respect of the outcomes of these studies. In response, the Panel has removed the reference to these studies, which was not necessary at this stage of the description of arguments, as specific studies are discussed in later parts of the Panel's analysis.
- 6.21. Honduras requests the Panel to add a reference to some of its arguments in rebuttal, concerning Australia's reliance on behavioural theories. The Panel added a sentence to paragraph 7.433 and footnote 1299 to address this comment.
- 6.22. Australia requests the Panel to clarify Australia's arguments and its reference to prior jurisprudence concerning the role of qualitative evidence in demonstrating contribution. Honduras, the Dominican Republic, and Indonesia request that, if the Panel agrees to the requested changes, Australia's arguments be reflected in full, including by citing more completely the relevant findings in *EC Seal Products* relied on by Australia. In response to this comment, the Panel has expanded the description of Australia's arguments in paragraph 7.455, including the additional detail identified by Honduras and the Dominican Republic.
- 6.23. Australia requests the Panel to amend the final sentence of paragraph 7.486, to add a reference to its argument that a determination in qualitative terms is the methodology best suited to a correct assessment of contribution in the circumstances of this case. The Dominican Republic and Indonesia object to the requested modification, as the argument at issue is already reflected in other paragraphs. In response to these comments, the Panel has only partially accepted the insertion requested by Australia, in light of the fact that, as pointed out by the Dominican Republic and Indonesia, this argument is already reflected in other surrounding paragraphs.
- 6.24. Australia also requests the Panel to clarify that it explicitly acknowledged that quantitative analysis of the post-implementation effects of the TPP measures is relevant to the Panel's contribution analysis, by including additional references to its arguments. The Dominican Republic objects to the additional reference suggested by Australia, as the argument is already adequately summarized elsewhere. Honduras also does not consider necessary the changes requested by Australia, as the existing text correctly reflects the Panel's agreement with the position of the complainants that evidence of actual smoking behaviour is to be an integral part of the contribution assessment. The Dominican Republic does not object to some of the modifications requested by Australia, provided that Australia's position is clarified. The Dominican Republic notes that Australia fundamentally changed its position on the relevance of post-implementation

evidence relating to actual smoking behaviour, so that if the Panel accepts Australia's amendments, it should add text at the end of the paragraph to reflect the evolution of Australia's position over the course of the proceedings in this respect. In response to these comments, the Panel has elaborated the description of Australia's arguments at paragraph 7.494 and footnote 1448 and rephrased the formulation of its conclusion at paragraph 7.497.

- 6.25. Australia requests a modification of the second sentence of paragraph 7.510 to reflect that it has not relied upon the White et al. 2015b paper referred to in this sentence. Honduras considers however that this text refers back to the descriptive section of these Reports, which the parties have already had an opportunity to comment on. The Dominican Republic and Indonesia observe that Australia's experts rely on the paper at issue, and thus request that if the Panel modifies this text, it modify it to indicate this. In response, the Panel has modified the relevant text to clarify that the material at issue relates to studies relied on by Australia or its experts.
- 6.26. Australia requests the Panel to add, at paragraph 7.535, a reference to Professor Fong's point that an analysis of post-implementation evidence by the complainants' own experts confirms that the measures have had the effects predicted by the pre-implementation studies. The Dominican Republic and Indonesia observe that this section of these Reports does not address post-implementation evidence and request that, if the Panel adds the arguments requested by Australia, the response to these arguments by the Dominican Republic's and Honduras's experts also be reflected. The Panel declines to make the requested edits since, as noted by Honduras and Indonesia, this section of these Reports does not address post-implementation evidence, which is addressed separately in section 7.2.5.3.6.
- 6.27. Australia requests the Panel to amend the first sentence of paragraph 7.536 to avoid incorrectly suggesting that Australia's arguments regarding the analysis of the TPP literature were confined to the challenges inherent in evaluating national-level policies. The Dominican Republic objects to Australia's request, noting that the existing language summarizes almost verbatim Professor Fong's argument, while the requested addition is not part of this argument and would alter its meaning. In response, the Panel has modified the text at issue to avoid the potential implication identified by Australia but declines to add the additional argument requested by Australia, which is addressed separately later in the same section.
- 6.28. Honduras requests the Panel to add a reference, at paragraph 7.557, to Professor Klick's observations on the use of randomized field experiments to inform public policy "in other contexts". Australia requests that if the Panel accepts the requested reference, it also reflect Australia's evidence and arguments on the unique public health context for testing tobacco control measures. The Panel does not find it necessary to expand, in this part of its analysis, on the role of randomized experiments in "other contexts", as the focus of discussion is limited to the specific context before the Panel, i.e. the TPP measures.
- 6.29. Australia requests the Panel to include at paragraph 7.557 a cross-reference to the Panel's later conclusion on the practical and ethical constraints on the conduct of an "ideal" study. The Dominican Republic does not object to this request. Honduras considers it neither necessary nor appropriate to insert the requested reference, as it would confuse the discussion of the focus of the TPP studies with the more general "overall assessment" that follows. The Panel does not consider it necessary to add the cross-reference requested by Australia, given that a detailed discussion of the practical and ethical constraints on the conduct of "ideal" experimental studies in the context of tobacco plain packaging follows immediately after this paragraph, concluding at paragraph 7.561.
- 6.30. Honduras requests the Panel to modify paragraph 7.562, to avoid a suggestion that the lack of an ideal experiment was the only reason for which the complainants argued that the pre-implementation studies should be rejected as the evidentiary base for the adoption of the TPP measures. Australia sees no basis for removing the passage at issue, as it does not, in its view, suggest the implication that Honduras asserts. In response to this comment, the Panel has clarified the wording of the relevant passage.
- 6.31. Honduras requests the Panel to consider reformulating its general summary of the conclusions of its expert reviews of the TPP literature to show the focus of the complainants on the fact that the studies "do not provide a sound basis upon which to base claims about the expected

effects of plain packaging on smoking behaviour". Australia considers that the existing text accurately reflects a conclusion of the reviewers of the studies at issue. In response to this comment, the Panel has reformulated its description of the conclusions of the complainants' experts on the TPP literature at paragraphs 7.583 and 7.626.

- 6.32. Honduras requests the Panel to revise its reference to the medical qualifications of Sir Cyril Chantler, in paragraph 7.598, to reflect the statement of Professor Klick qualifying the relevance of this medical training for the purposes of reviewing the methodological soundness of the pre-implementation TPP studies. In response, the Panel has removed the reference to Sir Cyril Chantler's qualifications, in line with its overall approach, which does not refer to the individual qualifications of specific experts.
- 6.33. Australia requests that the Panel add, at paragraph 7.608, a reference to its arguments that, when adopting tobacco plain packaging "as a world first public health measure", it relied on the explicit recommendation of FCTC parties and on the nearly unanimous consensus on the causal link between tobacco advertising and smoking behaviour reflected in published analyses conducted by highly respected international bodies. Honduras considers that if the Panel accepts to include the arguments by Australia "in which it seeks to justify" the absence of a systematic or other thorough review of the evidence before adopting the measures, the Panel then also needs to address whether these arguments are relevant and pertinent in this context, and address the many counter-arguments of the complainants on these points. The Dominican Republic does not object to Australia's request, provided that Australia's arguments and the Dominican Republic's responses are both fully reflected. Indonesia observes that the additions requested by Australia are unrelated to the subject-matter of the paragraph at issue, and requests that, if the Panel accepts the additions requested by Australia, it also adds Indonesia's and the other complainants' arguments on these points. In response, the Panel has added a reference, in footnote 1687, to Australia's indications as to the evidentiary base that it relied upon in adopting the TPP measures. The Panel did not find it necessary however to engage in a detailed discussion of the relative merits or limits of each of these sources as evidentiary basis for the measures in this section of its Reports, which reviews surveys of the TPP literature. These questions are discussed in other parts of the Panel's analysis, including, with respect to the FCTC and associated instruments, in paragraphs 7.404 to 7.417, which, as described above, have been expanded in response to a separate request for review by Honduras.
- 6.34. Honduras requests the Panel to clarify the subject of one of the sentences in paragraph 7.634. The Panel has modified the sentence to clarify its subject.

# 6.6 Requests for review of section 7.2.5.3.5.2 (First mechanism: impact of plain packaging on the appeal of tobacco products to consumers)

- 6.35. Honduras requests the Panel to mention in paragraph 7.656 the distinction it has outlined between communication and advertising. Although this distinction was already reflected in earlier paragraphs, the Panel has added a reference to it in this paragraph.
- 6.36. Honduras requests the Panel to add a further reference, at paragraph 7.692, to its argument that the behavioural theories referred to by Australia are intention-based and not action-based theories. Australia noted that this point was already reflected in a preceding paragraph and asked that, if the Panel accepted Honduras's addition, it also include a reference to the sentence immediately following that referred to by Honduras in its arguments, to the effect that these theories may generate useful hypotheses about the possible presence or absence of a causal link between certain constructs and specific behaviours. In response, the Panel has expanded its reference to Professor Ajzen's relevant points in the paragraph where these were already discussed, at paragraph 7.696.
- 6.37. Australia requests the Panel to amend the references, in paragraph 7.693, to its reliance on behavioural theories. Australia explains that it has not relied on Professor Ajzen's TRA or TPB and that Professor Fong, rather, made a single reference to the TRA as part of his review of existing evidence on the link between the appeal of tobacco products and smoking behaviours. Honduras objects to Australia's request, noting that Australia and its experts have undoubtedly relied on this theory and related behavioural theories. The Dominican Republic similarly objects to the requested modification, citing to Professor Fong's report stating that "[s]ocial psychological theories, notably

the 'Theory of Reasoned Action' (Fishbein & Ajzen 1975), and research arising from such theories, have demonstrated clearly that attitudes are indeed related to behaviour" and the associated figure relied on by Professor Fong, describing the TPB. In this light, the Dominican Republic considers that the Panel correctly finds that Australia has relied on Professor Ajzen's behavioural theories during the proceedings. Indonesia also objects to Australia's request, similarly pointing to the reference, in Professor Fong's report, to Professor Ajzen's TRA as a basis for an explanation of why attitudes are important to behaviour and the argument that achieving changes to attitudes and behaviour through specific objectives will lead to changes in smoking behaviour over time. In response, the Panel has rephrased its description of Australia's reliance on the relevant theories at paragraphs 7.693 and 7.697, to track more closely the terminology used by Professor Fong, who refers to "social psychological theories", including the TRA and related research.

- 6.38. Honduras requests the Panel to revise its summary of the level of "disagreement" between the parties in relation to the relationship between attitudes and perceptions, on the one hand, and intentions and subsequent behaviours, on the other hand. Australia considers the Panel's summary to be an accurate assessment of the evidence before the Panel and of the points of difference between the parties. In response to these comments, the Panel has modified the formulation of this passage in paragraph 7.699, to focus more directly on what the Panel understands to be the key relevant point of disagreement.
- 6.39. Honduras requests the Panel to review the formulation of its description of certain elements of the expert reports submitted by the Dominican Republic and Honduras relating to the role of branding elements such as colours or logos on the salience of a pack. Australia considers that the passage of Honduras's submission referred to by Honduras in support of this request does not contradict the Panel's conclusions. In response to these comments, we have clarified the relevant passages in paragraphs 7.768 and 7.769.

## 6.7 Requests for review of section 7.2.5.3.5.3 (Second mechanism: impact of the TPP measures on the effectiveness of graphic health warning)

- 6.40. Honduras requests the Panel to add a reference to Professor Viscusi's discussion of the results of the study based on eye movements in respect of regular smokers (i.e. that "the results of the study failed to indicate any advantage of plain packs for regular smokers even though the nature of the eye tracking test would make the study predisposed to finding such an effect for plain packs"). In response, we have introduced the requested reference in footnote 2228 to paragraph 7.818 and added a summary of the main findings and conclusions of Munafò et al. 2011 (Exhibits AUS-199, JE-24(47)) with respect to the three studied subgroups.
- 6.41. Australia requests the addition of the term "avoidance" in the description of the conceptual model for the assessment of the effectiveness of GHWs in the second sentence of paragraph 7.851. Honduras observes that the exhibit cited by Australia in support of this request does not contain this term and that in any event the existing text fits well with the title of the section (which concerns quit intentions and smoking behaviours), making the requested addition neither necessary nor appropriate. The Dominican Republic did not object to the request. In response, the Panel has accepted the addition of the term "avoidance" in the sentence at issue. While, as noted by Honduras, the exhibit reference cited by Australia does not shed light on the relevance of this term, its inclusion in the description of the model is consistent with its depiction at Figure 14.
- 6.42. Honduras requests the Panel to revise the text of paragraph 7.862, which it considers contains two "logical leaps" in the analysis and incorrectly reflects the views of Honduras and its experts. Australia contends that Honduras's arguments in support of this request for review are consistent with the Panel's statements in the preceding paragraph of these Reports and submits that Honduras has misconstrued the Panel's conclusion. In response to these comments, the Panel has revised paragraph 7.862 to clarify its reasoning.

# 6.8 Requests for review of section 7.2.5.3.5.4 (Third mechanism: reducing the ability of the pack to mislead consumers about the harmful effects of smoking)

6.43. Honduras submits that paragraph 7.892 does not accurately reflect its "primary argument" with respect to the capacity of the TPP measures to reduce the ability of the pack to mislead consumers regarding the harmful effects of smoking. Honduras states that its "primary argument"

with respect to this issue is that there is no likelihood that a trademark appearing on the remaining space of a pack with a 75% GHW will generate misleading effects, and not that the TPP measures are unnecessary because Australia's existing regulatory framework provides a legal mechanism through which any misleading packaging elements can be removed from the market. We note that Honduras provides no specific reference to support its assertion regarding the primacy of this argument over its argument that any misleading packaging design elements can be effectively dealt with under the Australian Consumer Law. 412 The parties' arguments on the ability of the TPP measures to contribute through their mechanisms to their public health objective in the specific Australian context, where a 75% GHW covers the front of the pack, are acknowledged and discussed at paragraphs 7.615 to 7.620 as part of the discussion of the TPP literature and the evidentiary base underlying the design and structure of the measures. Nevertheless, in light of Honduras's request, we have clarified our cross-reference to the discussion of the TPP literature in paragraph 7.872, added cross-references to this discussion to paragraphs 7.896 and 7.918, and expanded our summary of the findings of Parr et al. 2011b at footnote 1718 to paragraph 7.620. We also added clarifying sentences at paragraph 7.660 and footnote 1813 regarding the communicative capacity of a pack with a 75% GHW. We also made additional edits to paragraphs 7.876, 7.892 to 7.894, 7.896 to 7.899, 7.902, 7.905, 7.907, 7.918, and 7.928 to clarify the Panel's conclusions and the parties' arguments in respect of this mechanism.

6.44. Honduras requests the Panel to add a reference to its own argument similar to that of the Dominican Republic reflected in paragraph 7.935. The Panel has accepted this request.

6.45. Honduras requests the Panel to either include in footnote 2546 at paragraph 7.979 a reference to Professor Neven's rebuttal arguments or delete the footnote. Australia notes that it has filed a surrebuttal report from Professor Katz that responds in detail to Professor Neven's rebuttal. While Australia considered that the existing text of the footnote represents an accurate assessment of the evidence before the Panel, it requests that the Panel also include a reference to Professor Katz's surrebuttal report, if it accepts Honduras's request to refer to Professor Neven's rebuttal report. In response to these comments, the Panel has expanded its analysis to include references to both Professor Neven's rebuttal report and Professor Katz's surrebuttal report.

## 6.9 Requests for review of section 7.2.5.3.7 (Impact of the TPP measures on illicit trade)

6.46. Australia requests the Panel to clarify the source of the data used by Professor Chaloupka to estimate illicit tobacco use at paragraph 7.1005. The Panel has modified the paragraph as requested.

## 6.10 Requests for review of section 7.2.5.4 (The trade-restrictiveness of the TPP measures)

6.47. Honduras requests the Panel to consider relying on a different text, taken from its second written submission, as the basis for the summary of its arguments on the trade-restrictiveness of the measures at paragraph 7.1090. The Panel has accepted the requested change.

6.48. Australia requests the Panel to revise the final sentence of paragraph 7.1131. to clarify that its argument regarding evidence of actual trade effects was made specifically in light of the Appellate Body's statements in *US - COOL (Article 21.5 - Canada and Mexico)*. Honduras considers the requested revision to be unnecessary, as the Panel reflects this jurisprudence elsewhere. The Dominican Republic and Indonesia do not object to Australia's request, provided that Australia's original argument is accurately reflected. The Panel has modified this paragraph partly as requested, considering the comments of the complainants.

<sup>&</sup>lt;sup>412</sup> We note that in its first written submission, Honduras states, "the plain packaging measures seem to be based on the assumption that the *residual portions of the package* that they regulate could mislead consumers about the harmful effects of smoking or using tobacco products." Honduras's first written submission, para. 518 (emphasis original). This statement appears in an introductory paragraph to a section entitled, "[t]he plain packaging measures are superfluous because Australia already has a robust legislative framework to address misleading or deceptive conduct".

- 6.49. Honduras requests the Panel to "more accurately summarize" its arguments regarding the impact of the measures on barriers to entry and participation in the market at paragraph 7.1172, at the beginning of section on "Whether the TPP measures raise barriers to entry onto the Australian market". The Panel declines to make this change, as this section is concerned with barriers to entry rather than barriers to "participation" in the market more generally, which is addressed in other parts of section 7.2.5.4.2.3.
- 6.50. Honduras requests the Panel to modify paragraph 7.1189 to start with an overview of its arguments on downtrading with reference to its second written submission. The Panel has added references to the passage identified by Honduras, though not at the level of detail that it requested.

## 6.11 Requests for review of section 7.2.5.5.2.2 (The gravity of the consequences of non-fulfilment)

6.51. Australia requests that the Panel modify its description of the operation of Section 15 of the TPP Act in paragraph 7.1320 to reflect that it is a "savings provision" that is intended to preserve the requirements of the TPP Act to the greatest extent possible in the event that it was found to be inconsistent with the Australian Constitution. Indonesia asserts that Australia's request is unnecessary and maintains that the paragraph at issue correctly describes the practical effect of Section 15. The Panel has rephrased this paragraph to more clearly distinguish the purpose of Section 15 from its practical consequences.

## 6.12 Requests for review of section 7.2.5.6.1 (Whether less trade-restrictive alternative measures are reasonably available to Australia: Approach of the Panel)

- 6.52. Australia requests that the Panel clarify that the arguments Australia has advanced in relation to trade-restrictiveness and "competitive opportunities" or "freedoms", as set forth in the fourth sentence of paragraph 7.1361, have been made in response to arguments articulated by the complainants. Honduras and Indonesia object to Australia's proposed characterization of the complainants' arguments. The Dominican Republic and Indonesia also submit that the proposed clarification is unnecessary as it is clear from the context of the sentence at issue that Australia's arguments are in response to those of the complainants. The Panel partly accepts Australia's request and has modified the sentence at issue to indicate that Australia's arguments are in response to those of the complainants on the limitation of "competitive opportunities" and "freedoms".
- 6.53. Honduras requests the Panel to add, at paragraph 7.1379, a reference to its arguments similar to that of the Dominican Republic with reference to the panel rulings in *China Rare Earths*. The Panel has added this reference at footnote 3349.

## 6.13 Requests for review of section 7.2.5.6.2 (First proposed alternative measure: Increase in the MLPA)

- 6.54. Honduras requests additional detail of the proposed increase in the MLPA and the reasons for which Honduras proposes it at paragraph 7.1395. The Panel has accepted to include some of the requested additional detail, to a level comparable with that provided in relation to other complainants.
- 6.55. Australia requests the Panel to clarify, at paragraph 7.1412, that its argument in relation to the impact of an increase in the MLPA on competitive opportunities was made in response to the complainants' interpretation of trade-restrictiveness. Honduras had no objection to the request, but the Dominican Republic and Indonesia objected to is as unnecessary. The Panel accepted to insert the requested clarification.
- 6.56. Australia requested the Panel to add a reference in paragraph 7.1433 to its reliance on the Chaloupka Public Health Report. The Panel has accepted to make the requested addition.
- 6.57. Australia requested the Panel to clarify that its argument on the absence of certainty of the immediate impact of the proposed alternative was made in response to arguments by the complainants and more closely reflect the formulation of its arguments in this respect. The Panel

clarified the relevant text of paragraph 7.1440 to reflect more closely the terms of Australia's argument.

6.58. Australia requests that the Panel delete the reference to a "meaningful" contribution from the first sentence of paragraph 7.1453 and from the first half of the second sentence of paragraph 7.1470 and instead find that an increase in the MLPA to 21 years would, in principle, be apt to contribute to Australia's objective. The Dominican Republic, Honduras, and Indonesia requested the Panel to reject Australia's request because it, inter alia, contradicts the Panel's stated approach of assessing first whether the proposed alternative measure would make any contribution to the TPP measure's objective, and then the degree of such contribution. In paragraphs 7.1366-7.1370, we explain our approach to assessing whether a proposed alternative measure makes a contribution to the objective equivalent to that of the challenged measure and state that this assessment relies on ascertaining "as precisely as possible, in light of the entirety of the relevant evidence before us, the degree of contribution that the proposed alternatives would make to the objective". As some complainants note, the language that Australia seeks to modify reflects the Panel's assessment of the degree of contribution that this alternative is apt to make to Australia's objective, as a component of the Panel's overall assessment of this proposed measure as a potential less trade-restrictive alternative to the TPP measures. We therefore declined to modify the first sentence of paragraph 7.1453 and the first half of the second sentence of paragraph 7.1470.

6.59. Australia requests the Panel to consider adding, in its overall conclusion on an increased MLPA as an alternative to the TPP measures, a reference to its earlier finding that "an increase in the MLPA would not address initiation, cessation or relapse in any age group over 21". The Dominican Republic requests the Panel to reject this request, as Australia does not explain why the Panel should single out this intermediate finding to include in this paragraph where it was merely reflecting its overall conclusions. Indonesia similarly requests the Panel to reject this request, as this sentence would be unnecessary to the Panel's summary of its overall conclusion. The Panel declined to add the requested sentence to paragraph 7.1470, which is intended to reflect its overall conclusion rather than the detail of its earlier findings that are the basis for this conclusion. This in no way diminishes, however, the Panel's determinations made at paragraphs 7.1459 and 7.1460 or their importance to the Panel's assessment of whether an increase in the MLPA to 21 years would make a contribution to Australia's objective equivalent to that of the TPP measures.

6.60. Australia requests the Panel to amend paragraph 7.1505 to clarify its arguments regarding the distinction between the objectives and specific mechanisms of the TPP measures and reflect its further arguments on assessing the equivalent degree of contribution in the context of a comprehensive policy. Australia further requests the Panel to add, in this paragraph, a reference to Professor Chaloupka's rebuttal of the Dominican Republic's assertion that he did not consider taxation to be effective in relation to smoking initiation. Honduras, the Dominican Republic, and Indonesia oppose these requests, observing that the passages that Australia requests to be removed are an accurate reflection of its arguments. The Dominican Republic notes that the arguments that Australia requests be added in relation to the Appellate Body's findings in *Brazil – Retreaded Tyres* are addressed elsewhere in the Panel's analysis. In response, the Panel declines to delete and replace the references in this paragraph to arguments made in Australia's first written submission, but has accepted the addition of a reference to Professor Chaloupka's response to the Dominican Republic's statements concerning his conclusions on the effect of taxation on smoking initiation and has added supplementary references at footnotes 3581 and 3583.

# 6.14 Requests for review of section 7.2.5.6.3 (Second proposed alternative measure: Increased taxation of tobacco products)

6.61. Honduras requests the Panel to reflect at paragraph 7.1497 its argument that Australia failed to rebut Honduras's submissions that Australia's tobacco taxes are below the level recommended by the WHO. Australia disagrees with Honduras's assertion that it failed to rebut this argument and refers to a number of its submissions and relevant expert reports addressing this point. The Panel declines to make additional references to these arguments in the requested paragraph, as this issue is discussed later in its analysis, at paragraph 7.1521.

6.62. Australia requests the Panel to remove the term "meaningful" from paragraphs 7.1523 and 7.1544 of the Panel's analysis of the contribution that increased taxation would be apt to make to Australia's objective. Honduras, the Dominican Republic, and Indonesia object to these requests,

for reasons similar to those described above in relation to the same term as used in relation to the first proposed alternative measure. For the same reasons provided in response to the same request made in the context of the MLPA, the Panel declines to modify the language of these paragraphs as requested. However, the Panel slightly amended paragraph 7.1523 for consistency of language across the analyses of all four alternatives.

- 6.63. Australia requests the Panel to amend some of the language of paragraph 7.1682 to align it with the description of the pre-vetting scheme in previous paragraphs. The Panel has accepted to amend this text as proposed by Australia.
- 6.64. Australia requests the Panel to include in paragraph 7.1694 a reference to its arguments that litigation costs under the pre-vetting scheme would make it prohibitively costly. The Panel has accepted to add this reference.
- 6.65. Australia requests the Panel to add in paragraph 7.1719 a reference to its argument that since the complainants' proposed alternatives are unable to stand alone and must be implemented cumulatively to make an equivalent contribution to that of the TPP measures, their trade-restrictiveness must be evaluated cumulatively, which will necessarily increase the degree of trade-restrictiveness of the alternatives relative to the TPP measures. Honduras considers that as this paragraph sets forth the Panel's assessment of the main arguments, it would not appear appropriate to add a description of an argument "buried in a comment on a reply" or seek to modify the Panel's findings in respect of this argument. The Dominican Republic did not object to this request. The Panel did not find it necessary to amend paragraph 7.1719 to reflect this argument, in light of its other determinations in this section.

### 6.15 Requests for review of section 7.3.2 (Article 15.4 of the TRIPS Agreement)

6.66. Honduras requests that the Panel's summary of the complainants' arguments under Article 15.4 of the TRIPS Agreement in paragraph 7.1879 be expanded to include an argument that signs which have already acquired distinctiveness and have been registered could not maintain distinctiveness or remain registered, and will thus lose the protection flowing from registration as a result of the TPP measures. Honduras submits that it referred to this effect in paragraphs 245 and 261 of its second written submission. Honduras refers to two passages of its submissions to support its request. The first expresses Honduras's disagreement with Australia's argument that Section 28 of the TPP Act remedies the TPP measures negative effects on the registrability of inherently non-distinctive marks but does not refer to already registered marks. 413 In the second passage, Honduras argues that the distinctiveness of registered trademarks that include a non-inherently distinctive sign will be diminished by the TPP measures, and the trademark owner will thus lose its ability to restrain infringing use in violation of Article 16.1. This paragraph does not relate to Article 15.4, nor does it refer to an inability of a registered trademark to *remain registered*. 414 We therefore decline to modify the description of Honduras's arguments under Article 15.4. Nonetheless, we have made additional references to the passages referred to by Honduras in footnotes 4252 and 4302 to paragraphs 7.1879 and 7.1919, respectively.

### 6.16 Requests for review of section 7.3.3 (Article 16.1 of the TRIPS Agreement)

6.67. Honduras requests that the Panel amend its summary of Cuba's argument in paragraph 7.1916 to reflect that it also argued that the TPP measures violate Article 16.1 of the TRIPS Agreement by reducing the distinctiveness of non-inherently distinctive trademarks and thus making them liable to cancellation procedures. Honduras also requests that paragraph 7.2033 be similarly amended.

6.68. In paragraph 7.1916, we provide an overview of the arguments made by the complainants regarding Article 16.1. In this overview, we identify only Cuba as having explicitly argued that the fact that certain trademarks may be *liable to cancellation* procedures as a result of the TPP

<sup>413</sup> The view expressed in paragraph 245 of Honduras's second written submission is reflected in the fourth sentence of paragraph 7.1879 of these Reports and referred to in corresponding footnote 4252.
414 The view expressed in paragraph 261 of Honduras's second written submission is reflected in

<sup>&</sup>lt;sup>414</sup> The view expressed in paragraph 261 of Honduras's second written submission is reflected in paragraph 7.1919 of these Reports in the section summarizing the complainants' main arguments with respect to their claims under Article 16.1.

measures constitutes a violation of Article 16.1. Paragraph 7.2033 summarizes more fully this set of arguments by Cuba. Honduras submits that it also made this argument in paragraph 261 of its second written submission, as supported by paragraph 243 of its first written submission. We note that in paragraph 261 of its second written submission, Honduras argues that, as a result of the TPP measures, the distinctiveness of a registered trademark will be diminished to the extent that it will no longer be considered distinctive, and the owner of that registered trademark will lose its ability to restrain infringing use. Paragraph 243 of Honduras's first written submission elaborates that this is because "the universe of similar trademarks that a consumer could confuse with the original trademark ... shrinks", and that the trademark owner's right to prevent third parties from unauthorized use will be compromised since other trademarks will no longer be considered "similar" to the original trademark. Honduras has also argued that Section 28 of the TPP Act does "not address the ... erosion of distinctiveness, and consequently the scope of protection", or the "maintenance of protection of tobacco-related marks vis-à-vis their potential use by third parties". 415 We have summarized and addressed in section 7.3.3.4.2 the arguments by the complainants, including Honduras, on whether the TPP measures violate Article 16.1 because the prohibition on the use of certain trademarks reduces their distinctiveness and thus the trademark owner's ability to demonstrate a likelihood of confusion. 416

- 6.69. Given that we have addressed the arguments presented in the paragraphs referred to by Honduras in another section, and that none of those paragraphs mention the TPP measures' potential implications relating to *cancellation of a registered trademark*, we decline to modify paragraphs 7.1916 and 7.2033. In response to Honduras's requests, we have, however, modified footnote 4526 to paragraph 7.2033, including by adding a cross-reference to section 7.3.3.4.2.
- 6.70. Honduras requests that, in paragraph 7.1919, the Panel refer to Professor Dinwoodie not as "Ukraine's expert", but as an expert "relied upon" by the complainants, as it does in paragraph 7.1752. We note that Honduras itself refers to Professor Dinwoodie as Ukraine's expert in paragraphs 240 and 244 of its first written submission. Nonetheless, we have amended paragraph 7.1919 for further clarity and to align the language with that of paragraph 7.1752.
- 6.71. Honduras alleges that the Panel's focus on the ability to show confusion in the first sentence of paragraph 7.1966 is not an accurate reflection of its argument which, it submits, focuses on the impact of the strength of the mark on the normative assessment of the likelihood of confusion that is relevant in the context of infringement proceedings. Honduras requests that the phrase "to show confusion in the market, and thus infringement" be replaced by the phrase "to protect the mark and thus defend against infringement". Australia objects to this request as it sees the relevant text as an accurate reflection of Honduras's previous submissions. Australia points out that, in its second written submission, Honduras itself refers to the responsibility of the trademark owner to demonstrate a likelihood of confusion.
- 6.72. We note that Honduras has argued that "the 'likelihood of confusion' is a normative assessment that is relevant in the context of any infringement proceeding", and that "[t]he strength of the mark is a key aspect of such a 'likelihood of confusion' assessment". Honduras adds that "[t]he 'likelihood of confusion' *must always be demonstrated by the trademark owner* in the context of an infringement proceeding when trying to prevent the use of similar signs on similar products by unauthorized third parties and protect the distinctiveness of the mark." In response to this request, we have amended paragraph 7.1966 to reflect more closely the language used by Honduras on the ability to demonstrate a likelihood of confusion and included additional references in footnotes 4448 and 4471 to paragraphs 7.1982 and 7.1999 to more fully reflect Honduras's arguments.

<sup>&</sup>lt;sup>415</sup> Honduras's second written submission, para. 262. (emphasis added)

<sup>&</sup>lt;sup>416</sup> Honduras's main arguments relating to its claim under Article 16.1 are summarized in greater detail in section 7.3.3.2 of these Reports.

<sup>&</sup>lt;sup>417</sup> Honduras's second written submission, para. 259.

<sup>&</sup>lt;sup>418</sup> Honduras's second written submission, para. 259 (emphasis added). This corresponds to another formulation by Honduras of its claim under Article 16.1, which asserts that the TPP measures void rights conferred under Article 16.1 because, "[c]ontrary to this provision, the legitimate owner of a tobacco-related trademark will not be able to prevent unauthorised third-party use of the trademark as he or she *will not be able to demonstrate* a likelihood of confusion with its original trademark." Honduras's first written submission, para. 249. (emphasis added)

- 6.73. With respect to the Panel's quote from Professor Dinwoodie's expert report in paragraph 7.1990, Honduras requests that the Reports also reflect certain other statements by Professor Dinwoodie that provide context for the quoted remark. In paragraphs 7.1989 to 7.1993, we discuss the complainants' allegation that the TPP measures' prohibition of use of certain registered trademarks will cause these marks to lose their distinctiveness and thus reduce the occurrence of situations in which right owners can demonstrate a "likelihood of confusion" between the registered trademarks and similar or identical signs on similar products. <sup>419</sup> In response to Honduras's request to provide further context for a statement made by Professor Dinwoodie, we have expanded footnote 4463 to paragraph 7.1990.
- 6.74. Honduras also asks the Panel to revise paragraph 7.2003 to reflect that it has made an argument similar to that attributed to the Dominican Republic, Cuba, by reference, and Indonesia. In support of this request, it refers to paragraphs 260 and 263 of its second written submission.
- 6.75. In its second written submission, Honduras argues that an owner of a tobacco-related trademark will not be able to demonstrate a likelihood of confusion because the trademark has lost much of its strength as a result of the TPP measures. We have referred to the relevant paragraph in footnotes 4457 and 4459 to paragraph 7.1986, which summarizes the complainants' arguments relating to the alleged reduction of the effective scope of the right. In its second written submission, Honduras cites MARQUES's *amicus curiae* submission, according to which "[a] measure that prevents the mark from maintaining its scope of protection or from growing its notoriety and strength through use as intended is thus inconsistent with the rights conferred on registered trademark owners under Article 16.1". In response to Honduras's request, we have added a reference to this text in footnote 4459 to paragraph 7.1986. We address the complainants' arguments, including those made by Honduras, relating to the alleged reduction in the effective scope of the right as a result of a reduction in the instances in which a "likelihood of confusion" can be demonstrated in paragraphs 7.1994 to 7.2002.
- 6.76. In paragraph 7.2003 and those that follow, we summarize a separate set of arguments, according to which Article 16.1 protects a trademark owner's ability to develop and maintain the distinctiveness of a trademark by means additional to third-party infringement actions and thus contains a general obligation for Members to refrain from adopting measures that undermine or eliminate the distinctiveness of trademarks. As we have addressed the arguments to which Honduras refers in paragraphs 7.1994 to 7.2002, we decline to add a further reference to them in paragraph 7.2003.
- 6.77. With respect to the Panel's quote from Professor Dinwoodie's expert report in paragraph 7.2012, Honduras requests that, to put the statement in context, the Panel also quote the paragraph immediately preceding it and the sentences that follow it. In response, we have modified footnote 4489 to paragraph 7.2012 to reflect the sentences that follow the quoted statement. In the preceding paragraph of his expert report, Professor Dinwoodie argues that, due to the nature of IP rights as private rights, Australia could not claim to achieve through regulation what Article 16 requires to be achieved by trademark rights. In our view, this point is not relevant to the issue under discussion in this paragraph, i.e. whether trademark distinctiveness may vary in the market.

### 6.17 Requests for review of section 7.3.5 (Article 20 of the TRIPS Agreement)

6.78. Honduras requests that the Panel more fully reflect Honduras's position on the meaning of the term "unjustifiably" in paragraph 7.2134. The overview of the claims in section 7.3.5.1 is intended to capture the elements that the parties identified as needing to be established to find a violation of the core obligation contained in the first sentence of Article 20 of the TRIPS

<sup>419</sup> See para. 7.1988 below.

<sup>&</sup>lt;sup>420</sup> Honduras identifes "the three different points why it considers Australia's TPP measures to be an unjustifiable encumbrance ... i.e. (i) TPP measures are the 'ultimate encumbrance'; (ii) TPP measures are unjustifiable by their nature because they are not based on an individual assessment; and (iii) in the alternative, the Panel should determine whether the TPP measures make a material contribution to the achievement of the public policy objective and whether these measures constitute the least-restrictive means to achieve that objective." Honduras's requests for review of the Interim Report, para. 59 (referring to arguments found at paragraphs 269-272 of Honduras's second written submission).

Agreement. It does not elaborate on arguments on whether and, if so, why the parties consider that these elements in fact are established in this particular case. We have, nonetheless, reflected in footnote 4645 Honduras's arguments in its first written submission on why it considers that the TPP measures are, by nature, unjustifiable and additional arguments from its second written submission.

- 6.79. Honduras requests that the Panel add a reference in paragraph 7.2140 to Honduras's arguments on the need to conduct an individual assessment and the need for a proportionate and limited exception. In response, we have included in paragraph 7.2140 language from Honduras's first written submission and added references in the related footnotes to paragraphs 7.2436 and 7.2443 to 7.2449, where Honduras's arguments on the need for individual assessment and the extreme nature of the encumbrance are more fully summarized.
- 6.80. Honduras also requests that the Panel modify the order in which it summarizes Honduras's arguments on the meaning of the term "unjustifiably" in section 7.3.5.5.1.1 and emphasizes that paragraph 7.2296 contains its rebuttal argument. Honduras also requests that the Panel include references to Honduras's arguments why it considers the TPP measures to be unjustifiable by their very nature. We have maintained the order of the summary of Honduras's arguments in this section, consistently with the order in which related arguments of other parties are summarized. However, we amended paragraph 7.2296, to clarify that Honduras makes its argument in response to Australia's arguments and added text to paragraph 7.2305 to reflect additional arguments by Honduras. We have also added a reference in a footnote to the related arguments in Honduras's second written submission. We decline to reflect in this section additional arguments identified by Honduras concerning the unjustifiability of the TPP measures specifically, which are referenced and addressed in subsequent sections. 421
- 6.81. Australia considers that the Panel's discussion in paragraphs 7.2414 and 7.2415 incorrectly suggested that Australia had argued that the proper meaning of the term "unjustifiably" should be discerned primarily in opposition to any other term, rather than from the proper meaning of the term actually used. Australia adds that it has applied a Vienna Convention analysis to determine the meaning of "unjustifiably" and that its arguments in relation to the interpretative distinction between "necessity" and "justifiable" are rebuttal points in response to what it sees as the complainants' attempts to conflate the two terms. Accordingly, Australia requests the Panel to make certain amendments to these paragraphs. The Dominican Republic and Indonesia object to the suggested changes. In their view, they are unnecessary given that the Panel presents in detail the parties' positions in paragraphs 7.2294-7.2348 and it is clear from the context that, in paragraphs 7.2414 and 7.2415, the Panel is focusing on a specific area of contention between the parties, namely the difference between the "necessity" and "justifiable" standards.
- 6.82. In response, we have clarified in paragraph 7.2413 that the parties first described their understanding of the ordinary meaning of the term "unjustifiably" in Article 20 and then sought contextual guidance, *inter alia*, by contrasting it to certain other terms. We also added a sentence in paragraph 7.2414, clarifying that Australia made the argument reflected in that paragraph in response to the complainants' arguments. We also slightly modified paragraph 7.2415. As indicated in footnote 5012 to paragraph 7.2412, the parties' arguments on the meaning of the term "unjustifiably" are summarized more extensively in section 7.3.5.5.1.1.
- 6.83. Australia considers that the Panel's analysis in paragraph 7.2420 incorrectly states that Australia has argued that the term "unjustifiably" in Article 20 of the TRIPS Agreement should be assumed to have "exactly the same meaning" as the term "unjustifiable" in the *chapeau* of Article XX of the GATT 1994. It requests the Panel to amend the first sentence of that paragraph accordingly. The Dominican Republic and Indonesia do not object to the modification suggested by Australia but request that the Panel also add a sentence indicating that Australia argues that the

<sup>&</sup>lt;sup>421</sup> See paragraphs 269-270 of Honduras's second written submission regarding the three primary reasons why Honduras considers the TPP measures to be an unjustifiable encumbrance. These arguments concern the unjustifiability of the TPP measures in particular and appear to cover the same ground as the general interpretative arguments contained in paragraph 315 of Honduras's first written submission and paragraphs 361-372 of its second written submission, to which we have added references in para. 7.2305 below. Honduras's related main arguments concerning the TPP measures are summarized in subsequent parts of these Reports, including in sections 7.3.5.3.1.1 and 7.3.5.5.2.1 below.

meaning of the term "unjustifiably" in Article 20 of the TRIPS Agreement must be at least as permissive as the meaning of the term "unjustifiable" in Article XX of the GATT 1994. In response to these comments, we have modified paragraph 7.2420 and added footnote 5020 to paragraph 7.2420 containing a cross-reference to paragraph 7.2329. In addition, we have complemented the reference in footnote 4903 to paragraph 7.2329 with an additional reference to Australia's response to Panel question No. 107.

# 6.18 Requests for review of section 7.3.6 (Article 10bis of the Paris Convention (1967), as incorporated by Article 2.1 of the TRIPS Agreement)

6.84. Honduras requests that the term "constitutive" be added to the last sentence of paragraph 7.2634. We have made the requested change and have made minor adjustments to the references in related footnote 5285.

6.85. Indonesia requests the Panel to add a reference to its related arguments from its first written submission regarding Article 10*bis* to paragraph 7.2693. We have adjusted the text by moving details regarding the arguments of Honduras, the Dominican Republic, and Indonesia, formerly contained in a footnote, into the main body of the text. The complainants' arguments are now summarized in paragraphs 7.2693 to 7.2696. We further note that Indonesia's arguments are also cited at paragraph 7.2708 in the section that summarizes the parties' main arguments relating to Article 10*bis*(3)(1).

6.86. Honduras requests that the phrase "does not render" in what was footnote 5297 of the Interim Reports be corrected to "renders". We have corrected the text, which now appears in paragraph 7.2694. We have also made the same correction to the third sentence of paragraph 7.2790.

6.87. Referring to paragraph 7.2701, Honduras requests that the Panel change its order of analysis by presenting and assessing Honduras's claims under Article 10*bis* of the Paris Convention (1967), as incorporated by Article 2.1 of the TRIPS Agreement, in the order set out in its submissions, namely first the claim under paragraph 1 of Article 10*bis* and then the claim under paragraph 3(3) of that Article. In response, we have expanded our discussion of the order of analysis under Article 10*bis* in paragraph 7.2691. For the reasons set out therein, we decline to change the order of our analysis.

6.88. Honduras suggests that paragraph 7.2764 be modified to reflect that it is unaware of an empirical study assessing whether consumers have been unable to distinguish the commercial source of tobacco products of one undertaking from those of other undertakings following the implementation of the TPP measures but considers that such quantitative data would not assist the Panel in resolving the claims in the present disputes. We expanded footnote 5488 to paragraph 7.2764 to include an additional reference to this argument and to the parts of these Reports where the complainants' responses to Panel question No. 168 on this subject are more fully reflected. We have also made minor corresponding adjustments to footnote 5210 at paragraph 7.2548.

### **6.19 Requests for review of the Appendices**

6.89. In <u>Appendix A</u>, the Panel has added references or made corrections at paragraphs 12, 35, 37, 54, 67, and 68, in response to requests for review by Australia that the complainants have not objected to.

6.90. The Panel has also amended the summary of the parties' arguments at paragraphs 12, 16, 36, 41, and 76 to reflect further arguments in response to requests for review by Australia, taking into account also the comments of the Dominican Republic and Indonesia. The Panel has declined to make some of the requested additions, as they are already reflected at paragraphs 4, 12, 36, and 76.

 $<sup>^{422}</sup>$  We moved this text from the footnote to the main body of the text in response to a request by Indonesia, as described at para. 6.85 above.

- 6.91. In paragraphs 38, 41, and 54, the Panel has added additional references to evidence from Australia's expert, Professor Chaloupka, and the Dominican Republic and Indonesia's experts, Ajzen et al., in response to a request by Australia that the Dominican Republic does not object to, provided that its own arguments in response are also incorporated. The Panel declines to incorporate some of the additional references requested by the Dominican Republic as they are already discussed at paragraph 83.
- 6.92. At footnote 58, the Panel has added references to the third rebuttal report by Professor Chaloupka, in response to a request by Australia. Indonesia objects to this request on the basis that the exhibit referred to by Australia does not address the questions that its request relates to. We understand Australia to have misidentifed, in its request, the title of the exhibit at issue, referring to the "second" rather than the "third" rebuttal report by Professor Chaloupka.
- 6.93. In paragraph 56, the Panel has amended its reference to White at al. 2015b in response to a request by Australia that the Dominican Republic and Indonesia do not object to, provided that the findings of the study are accurately described. The Panel declines to include two additional sentences proposed by the Dominican Republic, to paragraph 56, as the issues covered by these sentences are already discussed at sections 1.1.3 and 2.1.4 of Appendix A. However, the Panel has added a sentence to paragraph 64 of Appendix B in response to the Dominican Republic's comments.
- 6.94. In <u>Appendix B</u>, the Panel has added a reference at footnote 165, in response to a request for review by Australia that the complainants have not objected to.
- 6.95. At footnotes 27, 29, 30, 31, and 140 of Appendix B, the Panel has added references to the third rebuttal report by Professor Chaloupka, in response to a request by Australia. The Dominican Republic and Indonesia object to this request on the basis that the exhibit referred to by Australia does not provide support for the referenced statements, as they address different issues. We understand Australia to have misidentifed, in its request, the title of the exhibit at issue, referring to the "second" rather than the "third" rebuttal report by Professor Chaloupka but to paragraph numbers corresponding to the relevant aspects addressed in the third rebuttal report.
- 6.96. In paragraphs 25 and 57, the Panel has amended its description of the conclusions of Ajzen et al. and Australia's response. The Dominican Republic and Indonesia do not object to this request for review by Australia, provided that the Panel likewise reflects the Dominican Republic's response to this argument, which the Panel has done at paragraphs 25 and 56.
- 6.97. In <u>Appendix C</u>, the Panel has added references or made corrections at paragraphs 11, 12, 23, 36, 38, 65, and 117, footnotes 15, 24, 25, 34, 42, and 64, and Figures C.1, C.13, C.15, and C.17 in response to requests for review by Australia that the complainants have not objected to.
- 6.98. The Panel has also corrected Figure C.19, in response to requests for review by Australia and the related comments by Honduras and the Dominican Republic. Specifically, the Panel has clarified the source of Figure C.19 and adjusted the time-frame reflected in it, to match the range reflected in Figure 2 in the Chipty Second Rebuttal Report (Exhibit AUS-591).
- 6.99. The Panel has amended paragraphs 4, 59, and 62 to clarify the manner in which Australia's expert Dr Chipty used the RMSS data, in response to a request for review by Australia that the Dominican Republic does not object to, provided that Australia's arguments are accurately reflected.
- 6.100. The Panel has also amended paragraph 72 to clarify the nature of the use by Australia's expert Dr Chipty of the RMSS data and her re-estimation of Professor List's micro-economic model, in response to a request for review by Australia and the Dominican Republic's comments on this request.
- 6.101. The Panel has clarified, in paragraph 95, its description of Professor Chaloupka's discussion of issues relevant to Professor Klick's analysis of the NTPPTS data, in response to a request for review by Australia and Honduras's related comments, which have been endorsed by the Dominican Republic and Indonesia.

- 6.102. In <u>Appendix D</u>, the Panel has added references or made corrections at paragraphs 62, 66, 73, 82, footnotes 14, 63, and 109, and Figure D.4 in response to requests for review by Australia that the complainants have not objected to.
- 6.103. The Panel has clarified, in paragraph 96, its description of Professor Chaloupka's discussion of issues relevant to Professor Klick's analysis of the NTPPTS data, in response to a request for review by Australia and Honduras's related comments, which have been endorsed by the Dominican Republic and Indonesia.

### 7 FINDINGS

### 7.1 Order of analysis

- 7.1. The complainants have made claims under the TRIPS Agreement and the TBT Agreement. In addition, Cuba has made a claim under the GATT 1994. We therefore first consider the order in which we should address these claims.
- 7.2. <u>Honduras</u>, the <u>Dominican Republic</u> and <u>Cuba</u> agree that panels are in general free to structure the order of their analysis of multiple claims in the manner they see fit. They add that there is no hierarchy between the agreements raised in these proceedings (and in particular between the TRIPS Agreement and the TBT Agreement), and that they apply cumulatively and concurrently. Though suggesting that the Panel begin its analysis with the claims under the TRIPS Agreement, they do not express a firm preference. <sup>423</sup> <u>Indonesia</u> argues that it is "a general principle of international law that claims concerning multiple treaties be considered in the order of specificity to the underlying facts, beginning with the highest degree of specificity "<sup>424</sup>, and that there "is no particular order in which the Panel should address the claims under the TBT Agreement and TRIPS Agreement because these agreements are equally specific to the measures at issue". <sup>425</sup> <u>Australia</u> argues that the Panel is free to structure the order of its analysis as it sees fit but, because Article 20 of the TRIPS Agreement "deals 'more specifically, and in detail' with the subject matter falling within its scope", the Panel would need to begin its analysis of the trademark requirements in the TPP measures with that provision.
- 7.3. As observed by some of the complainants, panels are free to structure the order of their analysis as they see fit, and may find it useful to do so taking account of the manner in which a claim is presented to them by a complaining Member. However, this is true only to the extent that, based on the "structure and logic" of the provisions at issue, there is no "mandatory sequence of analysis which, if not followed, would amount to an error of law" or would "affect the substance of the analysis itself".
- 7.4. We note that there is no explicit hierarchy between the TRIPS Agreement and the TBT Agreement, which appear in distinct parts of Annex 1 of the Marrakesh Agreement Establishing the World Trade Organization (WTO Agreement). We therefore see nothing on the face of those two agreements that would suggest that the adoption of a specific sequence of analysis is mandated. We also note that the complainants have presented arguments, first, under the TRIPS Agreement; second, under the TBT Agreement; and third (in Cuba's complaint) under the GATT 1994. Australia has also presented its responses to these claims in the same order. The complainants generally see the cumulative nature of the obligations invoked as indicating that there is no obligation for us to address their claims in a particular order, and none of them contends that there is any mandatory sequence of analysis which, if not followed, would amount to an error of law.

Honduras's response to Panel question No. 1; Dominican Republic's response to Panel question No. 1; and Cuba's response to Panel question No. 1 (annexed to its response to Panel question No. 138).

 $<sup>^{424}</sup>$  Indonesia's response to Panel question No. 1 (referring to Panel Report,  $\it US-1916$  Act (EC), para. 6.76).

<sup>&</sup>lt;sup>425</sup> Índonesia's response to Panel question No. 1.

<sup>&</sup>lt;sup>426</sup> Australia's response to Panel question No. 1.

<sup>&</sup>lt;sup>427</sup> Appellate Body Report, *Canada – Wheat Exports and Grain Imports*, paras. 126-127. <sup>428</sup> Appellate Body Report, *Canada – Wheat Exports and Grain Imports*, para. 109. See also

Appellate Body Reports, *Canada – Renewable Energy / Feed-in Tariff Program*, para. 5.5; and Panel Reports, *EC – Seal Products*, para. 7.63.

- 7.5. It has also been established that a claim under the more specific and detailed WTO agreement should be addressed before a claim under a similar more general provision in another agreement. 429 In line with this principle, the panel in *EC - Sardines* stated that, "if the [measure at issue] is a technical regulation, then the analysis under the TBT Agreement would precede any examination under the GATT 1994". 430 Accordingly, to the extent that the challenged measure was found to be covered by the TBT Agreement, several panels have addressed claims under the TBT Agreement before addressing concurrent claims under the GATT 1994. 431
- 7.6. In respect of the claims before us under the TBT Agreement and under the GATT 1994, this reasoning would suggest that we consider the former before the latter. Such an approach would also be consistent with the fact that the TBT Agreement and the GATT 1994 both form part of Annex 1A (entitled "Multilateral Agreements on Trade in Goods"), and that the TBT Agreement articulates in its preamble that it sets out "to further the objectives of the GATT 1994". 432 The obligation in the TBT Agreement invoked by the complainants in these disputes (Article 2.2) applies to "technical regulations", thereby setting out an obligation in respect of that subset of measures that satisfies the definition in Annex 1.1 of the TBT Agreement.
- 7.7. In respect of the claims before us under the TBT Agreement and under the TRIPS Agreement, Australia considers that, by virtue of its understanding of the relationship between Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement, the Panel should consider Article 20 first, ultimately to the exclusion of Article 2.2 of the TBT Agreement in respect of those aspects of the TPP measures that relate to the use of trademarks on tobacco products and their retail packaging. Australia argues that the TRIPS Agreement deals more specifically and in detail with those aspects of the TPP measures that relate to the use of trademarks 433, and adds that the TBT Agreement is not concerned with measures that address the exploitation of intellectual property (IP) rights. 434 We do not wish to prejudge, at this stage of our analysis, our own analysis of the questions raised by Australia, namely (i) whether those aspects of the TPP measures that affect the use of trademarks are covered by the disciplines of Article 2.2 of the TBT Agreement or fall exclusively within the purview of the TRIPS Agreement, and (ii) the interpretation of the term "unjustifiably" in Article 20 and its relationship with the term "necessary" in Article 2.2 of the TBT Agreement.
- 7.8. For the purpose of determining our order of analysis, however, we note that certain claims before us relate to the same aspects of the measures at issue, and that the complainants use much of the same evidence in connection with a number of their claims, in particular in respect of their claims under Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement. In particular, we note that the complainants rely on essentially the same body of evidence in respect of a number of aspects of the effects of the challenged measures, under both covered agreements. Without prejudice to our assessment of whether the trademark requirements in the TPP measures are (contrary to Australia's argument) covered by the disciplines of Article 2.2 of the TBT Agreement, a finding that they are covered by those disciplines would render evidence in relation to the effect of both the "trademark-related" and "format" requirements relevant in the context of our assessment under Article 2.2 of the TBT Agreement.

Although Article X: 3(a) of the GATT 1994 and Article 1.3 of the *Licensing Agreement* both apply, the Panel, in our view, should have applied the *Licensing Agreement* first, since this agreement deals specifically, and in detail, with the administration of import licensing procedures. If the Panel had done so, then there would have been no need for it to address the alleged inconsistency with Article X:3(a) of the GATT 1994.

<sup>&</sup>lt;sup>429</sup> The Appellate Body in *EC - Bananas III* stated:

Appellate Body Report, EC - Bananas III, para. 204. See also Panel Report, EC - Sardines, paras. 7.15-7.16; and Panel Report, EC - Asbestos, paras. 8.16-8.17.

<sup>&</sup>lt;sup>430</sup> Panel Report, *EC - Sardines*, para. 7.16. See also Panel Report, *EC - Asbestos*, paras. 8.16-8.17; Panel Reports, US - COOL, para. 7.73.

<sup>&</sup>lt;sup>431</sup> See Panel Reports, *EC - Sardines*; *US - Clove Cigarettes*; *US - Tuna II (Mexico)*; *EC - Seal* Products; US - COOL; and US - COOL (Article 21.5 - Canada/Mexico). We also note that, in accordance with the General interpretative note to Annex 1A, in the event of a conflict between a provision of the GATT 1994 and the TBT Agreement, the provisions of the TBT Agreement would prevail to the extent of the conflict.

432 TBT Agreement, preamble, 2nd recital.

<sup>&</sup>lt;sup>433</sup> Australia's response to Panel question No. 1.

<sup>&</sup>lt;sup>434</sup> Australia's first written submission, para. 509.

- 7.9. It seems to us, therefore, that a more practical approach to our analysis would be one in which we consider, first, the evidence concerning the combined operation of both the trademark and format requirements in the TPP measures and then, to the extent necessary, relevant aspects of the evidence for the purpose of our analysis under Article 20. On this basis, we consider first the complainants' claim that the TPP measures are inconsistent with Article 2.2 of the TBT Agreement.
- 7.10. We will then assess the complainants' claims under the various provisions of the TRIPS Agreement that they identify as legal bases for their claims.
- 7.11. We will start by considering the complainants' claims relating to the provisions of the TRIPS Agreement that concern the protection of trademarks. We will first take up the provisions that concern the protectable subject matter, namely Article 2.1 of the TRIPS Agreement in conjunction with Article 6quinquies of the Paris Convention (1967) and then Article 15.4 of the TRIPS Agreement. We will next turn to the provisions concerning the rights conferred to the owner of a trademark, namely Article 16.1 and then Article 16.3. Finally, we will address the claims under Article 20 that concern "other requirements" relating to the use of a trademark. As noted above, the complainants use essentially the same set of evidence in respect of their claims under Article 2.2 of the TBT Agreement and some aspects of their claims under Article 20 claims of the TRIPS Agreement.
- 7.12. We will then address the complainants' claims under Article 2.1 of the TRIPS Agreement in conjunction with Article 10*bis* of the Paris Convention (1967). We then turn to the complainants' claims relating to the protection of geographical indications (GIs) under Articles 22.2(b) and 24.3 of the TRIPS Agreement. In light of the reference in Article 22.2(b) to "use which constitutes an act of unfair competition within the meaning of Article 10*bis* of the Paris Convention (1967)", we consider it appropriate to take up the claims under Article 22.2(b) after first addressing the claims under Article 10*bis* of the Paris Convention (1967).
- 7.13. Finally, we will consider Cuba's argument that the TPP measures are inconsistent with Article IX:4 of the GATT, in accordance with the approach of past panels that addressed claims under the TBT Agreement before addressing concurrent claims under the GATT 1994.  $^{435}$
- 7.14. In the context of our examination of the claims under the TRIPS Agreement and the GATT 1994, we will refer, as appropriate, to our analysis of the evidence and our factual findings in the context of our assessment under Article 2.2 of the TBT Agreement.

### 7.2 Article 2.2 of the TBT Agreement

7.15. Article 2.2 of the TBT Agreement provides that:

Members shall ensure that technical regulations are not prepared, adopted or applied with a view to or with the effect of creating unnecessary obstacles to international trade. For this purpose, technical regulations shall not be more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create. Such legitimate objectives are, *inter alia*: national security requirements; the prevention of deceptive practices; protection of human health or safety, animal or plant life or health, or the environment. In assessing such risks, relevant elements of consideration are, *inter alia*: available scientific and technical information, related processing technology or intended end-uses of products.

7.16. Honduras, the Dominican Republic, Cuba and Indonesia claim that the TPP measures are inconsistent with Article 2.2 because they are "more trade-restrictive than necessary to fulfil a legitimate objective" within the meaning of Article 2.2. Australia considers that some aspects of the TPP measures should not be reviewed under Article 2.2 of the TBT Agreement and, to the extent that they do fall within the purview of this provision, it considers that the complainants have not made a *prima facie* case that they are inconsistent with Article 2.2.

<sup>&</sup>lt;sup>435</sup> Panel Reports, EC - Sardines; US - Clove Cigarettes; US - Tuna II (Mexico); EC - Seal Products; US - COOL; and US - COOL (Article 21.5 - Canada/Mexico).

#### 7.2.1 Overview of the claims

- 7.17. <u>Honduras</u> submits that the trademark and format restrictions stipulated in Australia's plain packaging legislation are inconsistent with Article 2.2 of the TBT Agreement as these measures constitute a technical regulation that is more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks of non-fulfilment. 436
- 7.18. The <u>Dominican Republic</u> claims that Australia violates Article 2.2 of the TBT Agreement because the TPP measures are severely trade-restrictive and are not necessary in view of their failure to contribute to Australia's objective and the reasonable availability of more effective and less trade-restrictive alternatives.<sup>437</sup>
- 7.19.  $\underline{\text{Cuba}}$  claims that the TPP measures violate Article 2.2 of the TBT Agreement, as they are technical regulations, are "trade-restrictive" and are "more trade-restrictive than necessary" to achieve Australia's public health objective.  $^{438}$
- 7.20. <u>Indonesia</u> claims that the TPP measures violate Australia's obligations under Article 2.2 of the TBT Agreement, because the technical regulations at issue create unnecessary obstacles to trade as they are more trade-restrictive than necessary to fulfil a legitimate objective. 439
- 7.21. <u>Australia</u> accepts that the "physical requirements" under the TPP measures are technical regulations within the scope of the TBT Agreement<sup>440</sup> but expresses "significant concerns" with the "systemic implications" of the complainants' contention that the "trademark requirements" under the TPP measures can also be reviewed under the TBT Agreement. It argues that the TBT Agreement addresses technical regulations and does not, on its face, appear to be concerned with the exploitation of IP.<sup>441</sup> Australia considers that, should the Panel take the view that requirements affecting the use of trademarks can be "technical regulations" within the scope of the TBT Agreement, Article 20 of the TRIPS Agreement would remain "the applicable provision in respect of the trademark requirements imposed by the tobacco plain packaging measure", to the exclusion of Article 2.2 in respect of those requirements.
- 7.22. Australia further argues that the TPP measures are "in accordance with relevant international standards" for tobacco plain packaging and therefore must be, by virtue of the second sentence of Article 2.5, rebuttably presumed not to be more trade-restrictive than necessary: a presumption, it claims, the complainants did not rebut.  $^{443}$  As a consequence, Australia claims, the Panel "need not proceed any further with its analysis of the complainants' claims under Article 2.2".  $^{444}$
- 7.23. Australia argues that the complainants have failed to establish that the TPP measures are "trade-restrictive" at all. As a result, even if the Panel concludes that the presumption under Article 2.5 is inapplicable, Australia submits that any further relational analysis with respect to the substance of the claim under Article 2.2 would not be required to examine the inconsistency of the TPP measures, as the complainants have failed to establish a *prima facie* case that they are inconsistent with Article 2.2. 445

<sup>&</sup>lt;sup>436</sup> Honduras's first written submission, para. 787.

Dominican Republic's first written submission, para. 35.

<sup>438</sup> Cuba's first written submission, para. 390.

<sup>439</sup> Indonesia's first written submission, para. 463.

<sup>&</sup>lt;sup>440</sup> Australia's first written submission, para. 507.<sup>441</sup> Australia's first written submission, para. 509.

<sup>442</sup> Australia's first written submission, para. 511.

<sup>&</sup>lt;sup>443</sup> See Australia's first written submission, paras. 519 and 584; second written submission, para. 356; opening statement at the first meeting of the Panel, paras. 82 and 84; opening statement at the second meeting of the Panel, para. 143; and response to Panel question No. 76, para. 209.

<sup>&</sup>lt;sup>344</sup> Australia's second written submission, para. 357. See also Australia's first written submission, paras. 519 and 584; second written submission, para. 320; opening statement at the second meeting of the Panel, para. 143; and response to Panel question No. 76, para. 209.

<sup>&</sup>lt;sup>445</sup> See Australia's first written submission, para. 585; second written submission, para. 358; and opening statement at the second meeting of the Panel, para. 144. See also response to Panel guestion No. 76,

- 7.24. The complainants reject these arguments by Australia. They consider that the measures cannot enjoy the rebuttable presumption under the second sentence of Article 2.5 because they are not "in accordance with relevant international standards" for tobacco plain packaging; and even if they were, such presumption has been successfully rebutted by them. They also consider that the TPP measures are not only trade-restrictive, but "highly" so. The complainants therefore request these two preliminary substantive arguments be rejected and, as a consequence, that the Panel proceed into a full analysis of the consistency of the TPP measures with Article 2.2.
- 7.25. Australia argues that, even if the Panel considered that the complainants had established some degree of trade-restrictiveness, and assuming that the measures cannot enjoy the presumption under the second sentence of Article 2.5, the complainants have nonetheless failed to establish that the measures are inconsistent with Article 2.2, i.e. that they are more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create. Therefore, the Panel would still need to reject the complainants' claims under Article 2.2 of the TBT Agreement in their entirety. 448

### 7.2.2 Overall approach of the Panel

7.26. We recall that Article 2.2 of the TBT Agreement provides that:

Members shall ensure that technical regulations are not prepared, adopted or applied with a view to or with the effect of creating unnecessary obstacles to international trade. For this purpose, technical regulations shall not be more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create. Such legitimate objectives are, *inter alia*: national security requirements; the prevention of deceptive practices; protection of human health or safety, animal or plant life or health, or the environment. In assessing such risks, relevant elements of consideration are, *inter alia*: available scientific and technical information, related processing technology or intended end-uses of products.

7.27. It is undisputed that, in accordance with the applicable rules on burden of proof<sup>449</sup>, the burden of establishing that the TPP measures are inconsistent with Article 2.2 rests on the complainants:

With respect to the burden of proof in showing that a technical regulation is inconsistent with Article 2.2, the complainant must prove its claim that the challenged measure creates an unnecessary obstacle to international trade. In order to make a *prima facie* case, the complainant must present evidence and arguments sufficient to establish that the challenged measure is more trade restrictive than necessary to achieve the contribution it makes to the legitimate objectives, taking account of the risks non-fulfilment would create. 450

7.28. Article 2.2 applies to measures that are "technical regulations" within the meaning of the TBT Agreement. The first step of an analysis of the consistency of the TPP measures with Article 2.2 must therefore be to determine whether they constitute a "technical regulation". In this respect, Australia argues that the TBT Agreement "addresses technical regulations and does not, on its face, appear to be concerned with the exploitation of intellectual property" 451, so that the

para. 210 (noting that trade-restrictiveness need only be demonstrated with respect to the portion of the TPP measures that constitute "technical regulations").

<sup>&</sup>lt;sup>446</sup> See, e.g. Honduras's response to Panel question No. 67, pp. 27 and 29; Dominican Republic's response to Panel question No. 66, paras. 292-294; Cuba's response to Panel question No. 67 (annexed to its response to Panel question No. 138) (agreeing with Honduras's response to Panel question No. 67); and Indonesia's response to Panel question No. 66, para. 84.

<sup>&</sup>lt;sup>447</sup> Honduras's second written submission, paras. 328-580; and Dominican Republic's second written submission, paras. 924-961. See also Cuba's second written submission, paras. 225-253; and Indonesia's second written submission, paras. 220-273.

<sup>&</sup>lt;sup>448</sup> Australia's first written submission, para. 513.

<sup>&</sup>lt;sup>449</sup> See Appellate Body Report, *US - Wool Shirts and Blouses*, p. 14, DSR 1997:1, 323, p. 335.

<sup>&</sup>lt;sup>450</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 323. (footnote omitted)

<sup>&</sup>lt;sup>451</sup> Australia's first written submission, para. 509.

"trademark requirements" under the TPP measures do not fall within the scope of the TBT Agreement. We will therefore first consider, to the extent necessary to address Australia's arguments in this respect, whether such impediment to the applicability of the TBT Agreement exists.

- 7.29. Should we determine that the TBT Agreement may be applicable, we will consider the extent to which the TPP measures constitute a "technical regulation" within the meaning of the TBT Agreement. To the extent that we find that the measures are a technical regulation, such that the obligation in Article 2.2 applies to them, we will then need to consider whether they are inconsistent with that provision.
- 7.30. As described by the Appellate Body, an assessment of whether a technical regulation is "more trade-restrictive than necessary" within the meaning of Article 2.2 involves a number of considerations:

In sum, we consider that an assessment of whether a technical regulation is "more trade-restrictive than necessary" within the meaning of Article 2.2 of the *TBT Agreement* involves an evaluation of a number of factors. A panel should begin by considering factors that include: (i) the degree of contribution made by the measure to the legitimate objective at issue; (ii) the trade-restrictiveness of the measure; and (iii) the nature of the risks at issue and the gravity of consequences that would arise from non-fulfilment of the objective(s) pursued by the Member through the measure. In most cases, a comparison of the challenged measure and possible alternative measures should be undertaken. In particular, it may be relevant for the purpose of this comparison to consider whether the proposed alternative is less trade restrictive, whether it would make an equivalent contribution to the relevant legitimate objective, taking account of the risks non-fulfilment would create, and whether it is reasonably available. 453

- 7.31. An assessment of the consistency of a technical regulation with Article 2.2 thus involves in the first instance a "relational analysis"  $^{454}$  of three factors:
  - i. the degree of contribution made by the measure to the legitimate objective at issue;
  - ii. the trade-restrictiveness of the measure; and
  - iii. the nature of the risks at issue and the gravity of consequences that would arise from non-fulfilment of the objective(s) pursued by the Member through the measure.
- 7.32. These factors will, in turn, inform the "comparative analysis" that is, in most cases 455, required to determine whether the challenged measure is *more* trade-restrictive than necessary:

The use of the comparative "more ... than" in the second sentence of Article 2.2 suggests that the existence of an "unnecessary obstacle[] to international trade" in the first sentence may be established on the basis of a comparative analysis of the above-mentioned factors. In most cases, this would involve a comparison of the trade-restrictiveness and the degree of achievement of the objective by the measure at issue with that of possible alternative measures that may be reasonably available and less trade restrictive than the challenged measure, taking account of the risks non-fulfilment would create. The Appellate Body has clarified that a comparison with reasonably available alternative measures is a conceptual tool for the purpose of

<sup>&</sup>lt;sup>452</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 323.

<sup>&</sup>lt;sup>453</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 322. (footnote omitted)

<sup>454</sup> See Appellate Body Reports, *US - COOL*, para. 374 (referring to Appellate Body Report, *US - Tuna II Mexico*), para. 318).

<sup>(</sup>Mexico), para. 318).

455 We note in this regard that it is "not mandatory in respect of Article 2.2 of the TBT Agreement for a panel to draw a preliminary conclusion on 'necessity' based on the factors with respect to the technical regulation itself before engaging further in a comparison with proposed alternative measures". Appellate Body Reports, US – COOL (Article 21.5 - Canada and Mexico), para. 5.235. See also ibid. paras. 5.227-5.229. In respect of Article XX of the GATT 1994, see Appellate Body Reports, EC – Seal Products, para. 5.215 fn 1299.

ascertaining whether a challenged measure is more trade restrictive than necessary.  $^{456}$ 

- 7.33. As described above, in the present proceedings, the complainants argue that the TPP measures are trade-restrictive, and that they are more trade-restrictive than necessary to fulfil the legitimate objective they pursue, taking into account the risks that non-fulfilment of this objective would create. The complainants address all elements of the above test, including the three factors forming part of the "relational analysis", and identify certain alternative measures that are, in their view, reasonably available to Australia, would make an equivalent contribution to its objective, and would be less trade-restrictive than the TPP measures.
- 7.34. Australia considers, however, that the complainants have not established that the measures are trade-restrictive<sup>457</sup> in the first place, and that therefore, to the extent that the TPP measures are examined under this provision, the Panel should reject these claims "at the threshold". 458 Australia also argues, in the context of its analysis of the "trade-restrictiveness" of the measures, that the complainants have failed to address the fact that, since the TPP measures were adopted in accordance with the Article 11 and Article 13 FCTC Guidelines, these measures are "in accordance with relevant international standards" within the meaning of the second sentence of Article 2.5 of the TBT agreement. 459 Consequently, it claims that, to the extent that the definition of a "technical regulation" also encompasses measures affecting the use of a trademark, the TPP measures are "rebuttably presumed" not to create an unnecessary obstacle to international trade under the second sentence of Article 2.5 and that the complainants have not rebutted this presumption. 460
- 7.35. Australia concludes that, given the complainants' failure to establish that the measures are trade-restrictive, the Panel should conclude its analysis under Article 2.2 at that stage and is not required to engage in any further "relational" analysis under Article 2.2.461 Australia submits in the alternative, i.e. only in the event that the Panel would determine that the complainants have made a *prima facie* case that the TPP measures are trade-restrictive, that the complainants have failed to establish a violation of article 2.2, with reference to the additional factors of the "relational analysis" described above. Australia argues that the measure pursues a legitimate public health objective and is not more trade-restrictive than necessary to achieve that objective. Australia further considers that the complainants have not established that alternative measures would be reasonably available to it, that would achieve an equivalent contribution to its objective and be less trade-restrictive than the TPP measures.
- 7.36. We consider that the possibility that the challenged measures may benefit from the rebuttable presumption conferred by the second sentence of Article 2.5, as invoked by Australia, may have significant implications for the manner in which we must conduct our analysis of the claims under Article 2.2.
- 7.37. The second sentence of Article 2.5 of the TBT Agreement provides as follows:

Whenever a technical regulation is prepared, adopted or applied for one of the legitimate objectives explicitly mentioned in paragraph 2, and is in accordance with relevant international standards, it shall be rebuttably presumed not to create an unnecessary obstacle to international trade.

<sup>&</sup>lt;sup>456</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 320 (emphasis original; footnote omitted). See also ibid. para. 318.

<sup>&</sup>lt;sup>457</sup> Australia's first written submission, para. 583.

<sup>458</sup> Australia's first written submission, para. 513.

<sup>&</sup>lt;sup>459</sup> Australia's first written submission, paras. 567 and 584.

<sup>&</sup>lt;sup>460</sup> Australia's first written submission, paras. 519, 567-568 and 584.

<sup>&</sup>lt;sup>461</sup> Australia's first written submission, para. 585.

<sup>&</sup>lt;sup>462</sup> Australia's first written submission, paras. 586-590.

<sup>&</sup>lt;sup>463</sup> Australia's first written submission, paras. 21, 595, and 700-742.

- 7.38. By its express terms, therefore, the second sentence of Article 2.5 embodies a "rebuttable" presumption, which applies in respect of measures meeting the following two sets of cumulative conditions<sup>464</sup>:
  - a. that they are "technical regulations" <sup>465</sup> prepared, adopted or applied "for one of the legitimate objectives explicitly mentioned" in Article 2.2; and
  - b. that they are "in accordance with relevant international standards".
- 7.39. The requirement to ensure that technical regulations are not prepared, adopted or applied "with a view to or with the effect of creating unnecessary obstacles to trade" is contained in the first sentence of Article 2.2.466 In turn, the second sentence of Article 2.2 provides that "[f]or this purpose, technical regulations shall not be more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create" (emphasis added).
- 7.40. There is therefore a close nexus between the first and second sentences of Article 2.2, both of which establish certain obligations with which WTO Members must comply when preparing, adopting, and applying technical regulations. Specifically, the requirement for technical regulations not to be "more trade-restrictive than necessary" (in the second sentence) qualifies and elaborates on the scope of the requirement for technical regulations not to create "unnecessary obstacles to trade" (in the first sentence):

Both the first and second sentence of Article 2.2 refer to the notion of "necessity". These sentences are linked by the terms "[f]or this purpose", which suggests that the second sentence qualifies the terms of the first sentence and elaborates on the scope and meaning of the obligation contained in that sentence.  $^{468}$ 

- 7.41. Against this context, it appears to us that if a technical regulation benefits from a "rebuttable presumption" that it does not create "unnecessary obstacles to trade" pursuant to the second sentence of Article 2.5, this would have a direct impact<sup>469</sup> on the content and structure of the analysis to be conducted in relation to a claim that the same measure is "more trade-restrictive than necessary" within the meaning of the second sentence of Article 2.2.
- 7.42. The presumption established under the second sentence of Article 2.5 only applies with respect to technical regulations that are adopted "for one of the legitimate objectives explicitly mentioned" in Article 2.2. An early consideration of this factor will therefore allow us to determine

In accordance with the first sentence, [Members] must ensure that such preparation, adoption, and application is not done "with a view to or with the effect of creating unnecessary obstacles to international trade"; and, in accordance with the second sentence, they must ensure that their technical regulations are "not ... more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create".

<sup>&</sup>lt;sup>464</sup> The parties seem to follow this same approach of perceiving the second sentence of Article 2.5 as containing two broad set of cumulative conditions. See, e.g. Honduras's response to Panel question No. 66, p. 26; Dominican Republic's response to Panel question No. 66, para. 288; Cuba's response to Panel question No. 66, p. 16 (annexed to its response to Panel question No. 138) (endorsing Honduras's response to question No. 66); Australia's first written submission, para. 569; and Australia's second written submission, para. 314.

para. 314.

465 The second sentence of Article 2.5 does not therefore concern the other two types of TBT measures: "standards" and "conformity assessment procedures". We also note that the second sentence of Article 2.5, on its face, only concerns technical regulations that, like the TPP measures, have been prepared, adopted or applied by *central government bodies*. Technical regulations from *local* or *non-governmental* bodies are disciplined in a separate provision, Article 3. The present proceedings, we note, do not involve such types of measures. Therefore, we need not, and do not, examine the question of whether Article 2.5 can be also invoked with respect technical regulations from *local* or *non-governmental* bodies.

<sup>&</sup>lt;sup>466</sup> The text of Article 2.2 is set out at paras. 7.15 and 7.26 above.

<sup>&</sup>lt;sup>467</sup> See Appellate Body Reports, *US - COOL*, para. 369:

<sup>&</sup>lt;sup>468</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 318.

<sup>&</sup>lt;sup>469</sup> What precisely the impact of this presumption will be, and when and how it can be rebutted, is a question we need not decide now. Instead, we may return to it later, as needed, after we have considered all elements of the two sets of conditions under the second sentence of Article 2.5.

whether the TPP measures, to the extent that we will have found them to be a technical regulation, fall within the scope of measures to which the presumption of the second sentence of Article 2.5 applies. As described above, the "legitimate objective" at issue is also one of the aspects to be considered in an assessment of whether a technical regulation is "more trade-restrictive than necessary" within the meaning of the second sentence of Article 2.2, independently of the applicability of the rebuttable presumption embodied in the second sentence of Article 2.5.

- 7.43. In light of these elements, we consider it appropriate, in the circumstances of this case, to start our analysis with a consideration of whether the TPP measures, in whole or in part, constitute a technical regulation within the meaning of the TBT Agreement. 470 If this is the case, we will consider further whether they pursue a "legitimate objective" within the meaning of Article 2.2 of the Agreement, and, if so, more specifically whether they have been prepared, adopted or applied "for one of the legitimate objectives explicitly mentioned" in Article 2.2.
- 7.44. Should we determine that the TPP measures are a technical regulation and have been prepared, adopted or applied "for one of the legitimate objectives explicitly mentioned" in Article 2.2, we would need to consider further whether they are, as Australia argues, "in accordance with relevant international standards", such that the "rebuttable presumption" under the second sentence of Article 2.5 is applicable. If this is the case, we will also need to determine what this implies for the remainder of our analysis of the claims before us under Article 2.2, including how the complainants may "rebut" this presumption. 471
- 7.45. Should we determine that the TPP measures are a technical regulation but that the rebuttable presumption embodied in Article 2.5 does not apply, we would then need to pursue our analysis on the basis of the general approach described above, to determine whether the measures are "more trade-restrictive than necessary" within the meaning of Article 2.2. This would include a consideration of the degree to which the measures contribute to a legitimate objective, their trade-restrictiveness and the nature and gravity of the risks that non-fulfilment of the objective would create ("relational analysis"). This would be followed, as relevant, by a consideration of possible alternative measures that may be reasonably available to Australia and would make an equivalent contribution to the objective while being less trade-restrictive ("comparative analysis").
- 7.46. As described above, we first consider, as a preliminary matter, Australia's argument that the TBT Agreement "does not, on its face, appear to be concerned with the exploitation of intellectual property"472, and whether this constitutes an impediment to the application of the TBT Agreement to the "trademark requirements" of the TPP measures.

<sup>&</sup>lt;sup>470</sup> On the approach to be followed in considering Australia's arguments under Article 2.5, see, e.g. Honduras's response to Panel question No. 66, p. 26; Dominican Republic's response to Panel question No. 66, paras. 288-289 and 292; Cuba's response to Panel question No. 66, p. 216 (annexed to its response to Panel question No. 138) (endorsing Honduras's response to question No. 66); Indonesia's response to Panel question No. 66, para. 73; Australia's response to Panel question No. 66, para. 156; and Australia's second written submission, para. 313. With the exception of Indonesia (which considers that we should first make all our determinations under the second sentence of Article 2.5 before even "commencing" assessing Article 2.2), we do not consider that the parties' views on this matter are in contradiction with the approach we take here, that is: first, considering the elements that belong to both Articles 2.2 and 2.5 (whether the measures constitute a "technical regulation" and the identification of their "objectives"); and then proceeding, as relevant, to the remaining elements that determine the applicability of the rebuttable presumption under the second sentence of Article 2.5 (whether the measures are "in accordance with relevant international standards" and if they are, what the consequences of the presumption conferred are and how it can be rebutted). Finally, having considered the applicability of the presumption under the second sentence of Article 2.5, we would then return to the completion of our analysis under Article 2.2 in light of our earlier determinations in relation to Article 2.5.

471 See also para. 7.187 and fn 824 below.

<sup>&</sup>lt;sup>472</sup> Australia's first written submission, para. 509. See also para. 7.21 above.

# 7.2.3 Applicability of the TBT Agreement to measures relating to trademarks

# 7.2.3.1 Main arguments of the parties

7.47. Australia expresses "significant concerns about the systemic implications" of the complainants' contention that the trademark requirements of the TPP measures are covered by the TBT Agreement. 473 It considers that an interpretation according to which a measure affecting the use of IP may fall within the scope of the TBT Agreement "has the potential to expand the scope of the TBT Agreement to encompass matters that ... were meant to be reserved for the domestic law of each Member". 474 As an example, Australia refers to the exclusion, under Article 27.2 of the TRIPS Agreement, of certain inventions from the scope of patentability in certain circumstances. 475

7.48. In Australia's view, the TBT Agreement addresses technical regulations and does not, on its face, appear to be concerned with the exploitation of IP.476 Contrary to Article 20 of the TRIPS Agreement, "Article 2.2 of the TBT Agreement does not refer to the use of a trademark at all, but instead encompasses all manner of 'technical regulations'". 477 Should the Panel agree that the trademark requirements are outside of the scope of the TBT Agreement, Australia submits that the Panel must dismiss the complainants' claim under this provision, as the complainants have not advanced or substantiated a claim that the non-trademark requirements alone are inconsistent with Article 2.2.478 Australia also notes that its claim that the TPP measures constitute a relevant "international standard" under Article 2.5 is independent of whether the Panel finds that the trademark requirements constitute "technical regulations" under Article 2.2.479

7.49. Australia adds that "if the Panel takes the view that requirements affecting the use of trademarks can be 'technical regulations' within the scope of the TBT Agreement, Article 20 of the TRIPS Agreement would remain the applicable provision in respect of the trademark requirements imposed by the tobacco plain packaging measure". 480 According to Australia, "Article 20 of the TRIPS Agreement would apply to the exclusion of Article 2.2 [of the TBT Agreement] in respect of th[e] requirements [affecting the use of trademarks]" 481, for "Article 20 of the TRIPS Agreement would clearly address this subject matter more 'specifically, and in detail' as compared to Article 2.2 of the TBT Agreement". 482 Australia recalls "the statement by the Appellate Body in EC - Bananas III that, as between two agreements or norms addressing the same subject matter, a panel should apply the agreement or norm that 'deals specifically, and in detail' with the particular subject matter". 483 Australia refers to other disputes as examples of the application of the *lex specialis* principle<sup>484</sup>, arguing that "the correct application of the principle of *lex specialis* is to apply the agreement or norm that 'deals specifically, and in detail' with the particular subject matter, which, in respect of the trademark requirements, is Article 20 of the TRIPS Agreement". 485

7.50. While maintaining that "it is possible to comply with both agreements simultaneously and indeed the [tobacco plain packaging] measure does so"486, in Australia's view, "the application of two very different standards of review to the same subject matter would constitute a conflict." 487 According to Australia, "the concurrent application of Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement to the trademark requirements of the tobacco plain packaging measure would mean 'in effect' that the standard of 'unjustifiability' under the former would be supplanted by the standard of 'necessity' under the latter." In other words, "[a] measure that a

<sup>&</sup>lt;sup>473</sup> Australia's first written submission, para. 509.

<sup>&</sup>lt;sup>474</sup> Australia's response to Panel question No. 62, para. 128.

<sup>&</sup>lt;sup>475</sup> Australia's response to Panel question No. 62, para. 128.

<sup>&</sup>lt;sup>476</sup> Australia's first written submission, para. 509.

<sup>&</sup>lt;sup>477</sup> Australia's first written submission, para. 510.

 $<sup>^{\</sup>rm 478}$  Australia's response to Panel question No. 62, para. 129; and response to Panel question No. 76, para. 208.

479 See Australia's response to Panel question No. 73, para. 200.

<sup>&</sup>lt;sup>480</sup> Australia's first written submission, para. 511.

 $<sup>^{\</sup>rm 481}$  Australia's first written submission, para. 511.

<sup>&</sup>lt;sup>482</sup> Australia's first written submission, para. 511.

 $<sup>^{\</sup>rm 483}$  Australia's first written submission, para. 511.

<sup>&</sup>lt;sup>484</sup> Australia's response to Panel question No. 74.

<sup>&</sup>lt;sup>485</sup> Australia's response to Panel question No. 89, para. 21.

<sup>&</sup>lt;sup>486</sup> Australia's response to Panel question No. 145, para. 1. <sup>487</sup> Australia's response to Panel question No. 75, para. 206.

<sup>&</sup>lt;sup>488</sup> Australia's response to Panel question No. 145, para. 2.

Member is allowed to maintain under Article 20 of the TRIPS Agreement as long as it is not unjustifiable could be found to be inconsistent with the standard of least trade-restrictiveness under Article 2.2 of the TBT Agreement." 489

- 7.51. According to Australia, such an "approach would not do justice to the separate requirements of the different standards embodied in the two provisions". <sup>490</sup> For Australia, "Article 20 of the TRIPS Agreement requires that the use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements, whereas Article 2.2 of the TBT Agreement requires that technical regulations not create unnecessary obstacles to trade and not be more trade-restrictive than necessary to fulfil a legitimate objective." <sup>491</sup> According to Australia, "[t]he Panel should resist the temptation to think that every measure taken by a Member must be challengeable in every respect under the covered agreements and to try to interpret the WTO agreements to achieve such an end"; "[t]he covered agreements have simply not been designed in such a manner to ensure a uniform coverage whereby every aspect of every measure taken by a Member can be challenged before the WTO."
- 7.52. For <u>Honduras</u> and the <u>Dominican Republic</u>, by raising this preliminary defense, Australia "tries to shield [the TPP measures] from WTO scrutiny". 493 According to Honduras and the Dominican Republic, "it is Australia's arguments that give rise to systemic concerns" because "Australia's line of argument effectively removes the trademark requirements from scrutiny under both Article 20 of the TRIPS Agreement, and Article 2.2 of the TBT Agreement "494, thus "allow[ing] Members to defeat the basic treaty function of a trademark without any scrutiny under the WTO agreements". 495 For the Dominican Republic, "Article 27.2 of the *TRIPS Agreement* serves only to highlight that, when the drafters intended to reserve specific matters to domestic law they did so expressly." 496
- 7.53. According to <u>Honduras</u>, the <u>Dominican Republic</u> and <u>Cuba</u>, Australia "selectively quotes from, and misstates" the Appellate Body Report in EC Bananas III. Honduras adds that "the order of analysis bears no relation with the issue of applicability of one provision to the exclusion of another": "[o]n various occasions, the Appellate Body has recalled its findings in EC Bananas III to reiterate the rule concerning the order of analysis, which is that panels should examine first the provision that deals with specifically and in detail with a certain issue". He Dominican Republic also addresses some of the other disputes referenced by Australia.
- 7.54. Referencing the concurrent applicability of the covered agreements as a cardinal principle of the interpretation of the covered agreements, the Dominican Republic, supported by Indonesia<sup>500</sup>, argues that it is Australia's contrary position that raises serious systemic concerns.<sup>501</sup> For the Dominican Republic, the same measure is, in principle, subject to all of the different obligations

<sup>&</sup>lt;sup>489</sup> Australia's response to Panel question No. 75, para. 206.

<sup>&</sup>lt;sup>490</sup> Australia's response to Panel guestion No. 89, para. 20.

<sup>&</sup>lt;sup>491</sup> Australia's response to Panel question No. 89, para. 20.

<sup>&</sup>lt;sup>492</sup> Australia's response to Panel question No. 116, para. 107.

<sup>493</sup> Dominican Republic's opening statement at the first meeting of the Panel, para. 57. See also Honduras's second written submission, paras. 11 and 13.

<sup>&</sup>lt;sup>494</sup> Dominican Republic's second written submission, para. 840. See also Honduras's second written submission, paras. 13 and 18.

<sup>&</sup>lt;sup>495</sup> Dominican Republic's second written submission, para. 841 (also recalling that, when asked by the Panel, in question No. 116, whether prohibitions on the use of a trademark on a product that is lawfully on the market are covered by either the TRIPS Agreement or the TBT Agreement, Australia responded that "such measures are not subject to scrutiny".)

<sup>&</sup>lt;sup>496</sup> Dominican Republic's response to Panel question No. 115. See also second written submission, paras. 838-839.

<sup>&</sup>lt;sup>497</sup> Dominican Republic's second written submission, para. 835. See also Honduras's second written submission, para. 455; Dominican Republic's opening statement at the first meeting of the Panel, para. 58; and Cuba's second written submission, para. 201.

 <sup>&</sup>lt;sup>498</sup> Honduras's second written submission, para. 458 (referring to Appellate Body Reports, *Canada – Renewable Energy/Canada – Feed-in Tariff Program*, para. 5.6; *US – Softwood Lumber IV*, para. 134; and *Chile – Price Band System*, para. 183).
 <sup>499</sup> Dominican Republic's second written submission, paras. 835-836 (addressing Panel Reports, *US –*

<sup>&</sup>lt;sup>499</sup> Dominican Republic's second written submission, paras. 835-836 (addressing Panel Reports, US – Customs Bond Directive; and US – 1916 Act).

<sup>500</sup> Indonesia's comments on Australia's response to Panel question No. 145, para. 2.

<sup>&</sup>lt;sup>501</sup> Dominican Republic's response to Panel question No. 115, para. 203. See also second written submission, para. 829.

under the covered agreements, unless the contrary is stated in the text of the agreements, or there is conflict in the application of the agreements. $^{502}$  According to the Dominican Republic, the "principle of effectiveness" dictates that covered agreements be read harmoniously, as a whole. 503

- 7.55. Cuba adds that the application of various WTO Agreements to the same measure does not raise any major problem for the WTO system of trade rules. 504 Cuba points out that the Appellate Body in EC - Bananas III discussed the possibility that the GATT 1994 and the GATS could apply to a single measure  $^{505}$ , and that in EC - Trademarks and Geographical Indications (Australia) the panel assessed the same measure under the TBT and TRIPS Agreements. 506
- 7.56. Honduras further argues that, by virtue of the principle of the Single Undertaking, as a general rule, WTO obligations apply cumulatively. 507 WTO jurisprudence confirms that different obligations contained in different agreements can co-exist since one does not override the other, and that there is no hierarchy between different WTO Agreements. 508
- 7.57. Cuba argues that neither the WTO Agreement nor the case law make clear which law is more specific between the TBT and the TRIPS Agreements.  $^{509}$  Honduras adds that departures from the rule that WTO agreements apply cumulatively are rare and, where applicable, are clearly stipulated in the text of the covered agreements<sup>510</sup>, and that in contrast, there is no provision in WTO law indicating that, as argued by Australia, the TRIPS Agreement applies to the exclusion of the TBT Agreement. Fill Honduras maintains that if this had been the drafters' intention, they would have included a specific clause to that effect. The Dominican Republic and Indonesia similarly argue if Members had wanted to exclude the application of the TBT Agreement to measures falling under the TRIPS Agreement, they would have done so expressly, as was done in Article 1.5 of the TBT Agreement with respect to measures covered by the Agreement on the Application of Sanitary and Phytosanitary Measures (SPS Agreement). 513
- 7.58. According to the Dominican Republic, a conflict arises when it is impossible to comply concurrently with the obligations in two different provisions, and in this case, it is perfectly possible for a Member to comply concurrently with its obligations under Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement. 514

#### 7.2.3.2 Arguments of the third parties

7.59. Argentina agrees with Australia that the TPP measures' "trademark requirements" should be only examined under the TRIPS Agreement because it is the Agreement that "deals specifically"

<sup>&</sup>lt;sup>502</sup> Dominican Republic's second written submission, para. 829.

<sup>&</sup>lt;sup>503</sup> Dominican Republic's second written submission, para. 829. See also opening statement at the first meeting of the Panel, para. 58; response to Panel question No. 115; and Appellate Body Report, US - Tuna II (*Mexico*), para. 322.

Cuba's second written submission, para. 200.

<sup>&</sup>lt;sup>505</sup> Cuba's second written submission, para. 199 (quoting Appellate Body Report, *EC - Bananas III*,

<sup>&</sup>lt;sup>506</sup> Cuba's second written submission, para. 202 fn 115 (referring to Panel Report, *EC - Trademarks and* Geographical Indications (Australia), paras. 7.450-7.459).

<sup>&</sup>lt;sup>507</sup> Honduras's second written submission, para. 455 (referring to Appellate Body Report, *Korea – Dairy*,

paras. 74, 80, and 89).

508 Honduras's second written submission, para. 455 (referring to Appellate Body Report, *Canada – Periodicals*, p. 17, DSR 1997:1; and Panel Report, *EC – Trademarks and Geographical Indications (Australia)*. para. 7.244).

<sup>&</sup>lt;sup>509</sup> Cuba's second written submission, para. 201.

<sup>&</sup>lt;sup>510</sup> Honduras's second written submission, para. 456.

 $<sup>^{\</sup>rm 511}$  Honduras's second written submission, para. 457.

 $<sup>^{\</sup>rm 512}$  Honduras's second written submission, para. 457.

Dominican Republic's response to Panel question No. 115, para. 202; Indonesia's second written submission, para. 214; Indonesia's response to Panel question No. 115, para. 44; and Indonesia's comments on Australia's response to Panel question No. 145, para. 4.

514 Dominican Republic's second written submission, para. 831.

with the issue of the relationship between Members' right to regulate health and the protection of trademarks.<sup>515</sup>

7.60. <u>Brazil</u> "understands that a measure may fall under more than one of the Covered Agreements. In this sense, a measure dealing with intellectual property issues may also be a technical regulation within the meaning of the TBT Agreement insofar as it deals with product characteristics, labelling or other TBT-related matters concerning trade in products." <sup>516</sup> Brazil also believes that analysis of the TBT Agreement and the TRIPS Agreement should be independent from one another, as there is not a relationship of *lex specialis* between them. While the TBT Agreement deals with technical regulations and their effects on the trade of goods, the TRIPS Agreement establishes IP rights relating to trade. Brazil continues that each agreement integrates different annexes of the Marrakesh Agreement and deals with substantially different obligations. Inconsistency with the obligations in one agreement does not bring about necessarily a violation of the other. <sup>517</sup>

7.61. Canada considers that the TBT and TRIPS Agreements "are not mutually exclusive" in the sense that both can apply to the same measure, including a measure that deals with IP. Moreover, says Canada, "intellectual property measures have not been carved out of the TBT Agreement and may constitute, inter alia, 'technical regulations', within the meaning of the term under Annex 1.1 of that Agreement."518 Canada considers that because both the TRIPS and TBT Agreements can apply to IP measures, "it would be incorrect for the Panel to employ the *lex specialis* principle in this case." Canada says that, in fact, "[b]oth the TBT and TRIPS Agreements are lex specialis and discipline defined categories of measures." The lex specialis principle, notes Canada, "does not apply if the two treaties in issue deal with the same subject matter from different points of view, apply in different circumstances, or one provision is more far-reaching than, but is not inconsistent with, the other." In this respect, Canada does not see the relationship between the TRIPS and TBT Agreements as indicating that "one is not more specialized than the other", as both agreements "have the potential to apply to the same subject matter from different points of view, and the provisions under these covered agreements are cumulative and are not in conflict". 519 Canada thus concludes that the Panel "must make an assessment of whether the measure in issue satisfies the threshold elements under both [the TBT and TRIPS Agreements]", i.e. whether the TPP measures constitute a "technical regulation" and are trade-restrictive for the purposes of the TBT Agreement, and whether, *inter alia*, they are "special requirements" for the purposes of Article 20 of the TRIPS Agreement. Should the TPP measures satisfy these threshold elements under both the TBT and TRIPS Agreements, "the measure must then be assessed for consistency with the relevant provisions under these agreements."520

7.62. <u>China</u> first notes that it is undisputed that the TPP measures' "form requirements" are technical regulations under the TBT Agreement. With respect to the measures' "trademark requirements", in particular, China considers that they meet the definition in Annex 1.1 of the TBT Agreement because they are mandatory requirements in respect of "product characteristics" and/or "packaging, marking or labelling". China also considers the *lex specialis* principle inapposite to the present disputes and says that it is "well established by the Appellate Body that different aspects of a measure(s) at issue can be scrutinized under different provisions of the WTO covered agreements". Therefore, says China, "[w]hile the trademark requirements are subject to Article 20 of the TRIPS Agreement, these requirements, as technical regulations, are concurrently subject to Article 2.2 of the TBT Agreement, although the two provisions apply to different aspects of the trademark requirements."

<sup>&</sup>lt;sup>515</sup> Argentina's third-party submission, para. 37; Argentina's third-party response to Panel question No. 1, paras. 1-8 (agreeing with Australia's first written submission, para. 511); and Argentina's third-party statement, para. 15 (agreeing with Australia's first written submission, para. 511).

<sup>&</sup>lt;sup>516</sup> Brazil's third-party response to Panel question No. 1a, p. 1.

<sup>&</sup>lt;sup>517</sup> Brazil's third-party response to Panel question No. 1b, p. 1.

<sup>518</sup> Canada's third-party response to Panel question No. 1, paras. 1-2.

<sup>&</sup>lt;sup>519</sup> Canada's third-party response to Panel question No. 1, para. 3.

<sup>&</sup>lt;sup>520</sup> Canada's third-party response to Panel question No. 1, para. 5.

<sup>521</sup> China's third-party submission, para. 72.

<sup>522</sup> China's third-party response to Panel question No. 1a, p. 1.

<sup>&</sup>lt;sup>523</sup> China's third-party response to Panel question No. 1b, pp. 1-2.

7.63. The European Union considers that if a "document prohibits, restricts or conditions the use of terminology, symbols, packaging, marking or labelling requirements as they apply to a product, process or production method, it falls within the definition of technical regulation, assuming that the other elements of the definition are fulfilled". For the European Union, the fact that any such requirement "is also a trademark or a geographical indication (terms that are not used in the TBT Agreement) does not, without more, take the document outside the scope of Article 2.2 of the TBT Agreement". The same is also true, claims the European Union, when terminology, symbol, packaging, marking or labelling requirements also fall within the scope of Article 20 (or other provisions) of the TRIPS Agreement: this "does not, without more, remove [those requirements] from the scope of Article 2.2 of the TBT Agreement". This indicates, therefore, that the respective obligations under these two agreements "apply concurrently", 524 as evidenced by the fact that the TBT Agreement has been applied with respect to both "geographical indications" and "origin labelling", when neither of these terms are "expressly referenced" in the TBT Agreement's definition of technical regulations. <sup>525</sup> As to the *lex specialis* principle, while the European Union considers it as "a useful analytical tool", it also believes that it is "not to be mechanistically applied". The European Union, more specifically, believes that the lex specialis principle "does not, without more, lead to the disapplication of Article 2.2 of the TBT Agreement, in favour of Article 20 or other provisions of the TRIPS Agreement". 526 If anything, the European Union sees this issue "more in terms of order of analysis, a matter with respect to which the Panel has significant discretion, provided that it faithfully addresses all of the issues that need to be resolved for the purposes of this dispute". 527

7.64. <u>Guatemala</u> considers that the provisions of the TRIPS Agreement are not "applicable to the exclusion of the provisions of the TBT Agreement". See Guatemala says that, consistent with Article II of the WTO Agreement as well as Appellate Body jurisprudence, "covered agreements must be interpreted in a coherent and consistent manner", in the sense that "[w]henever a measure imposed by a Member falls within the scope of two or more covered agreements, the analysis of such measure should be made in a way that all the covered agreements concerned are taken into account and the obligations contained in each of them are carefully observed." Guatemala considers, as it says Australia does also, that the TBT and TRIPS Agreements deal with different subject-matter. In Guatemala's view, even assuming *arguendo* that these Agreements "might deal with the same subject matter, they do that from a different point of view and apply in different circumstances".

7.65. <u>Japan</u> believes that "[t]here is nothing in the TBT Agreement that *a priori* excludes measures regulating the use of a trademark from the scope of Article 2.2 of the Agreement. Thus, whether the measures' "trademark requirements" fall within the scope of that TBT provision "depends on whether they constitute a technical regulation". <sup>532</sup> In this sense, Japan considers that the TPP measures meet the definition of "technical regulation" in Annex 1.1 of the TBT Agreement because they not only lay down "product characteristics" for tobacco products themselves, but also for their packaging. <sup>533</sup> As to the relationship between the TRIPS and TBT Agreements, Japan first posits that the Appellate Body decision in *EC – Bananas*, cited by Australia, only relates "to the order of analysis and do[es] not stand for the proposition that a provision of one covered

<sup>&</sup>lt;sup>524</sup> European Union's third-party submission, para. 43. See also European Union's third-party response to Panel guestion No. 1, paras. 1-13.

<sup>525</sup> European Union's third-party response to Panel question No. 1, para. 1. For the European Union, "[a] similar approach has been followed with respect to origin labelling, origin also being something not expressly mentioned in the definition of a technical regulation, and origin marking being specifically regulated by Article IX of the GATT and origin by the Agreement on Rules of Origin." European Union's third-party submission, para. 44 (referring to Appellate Body Reports, *US – COOL*, para. 256).

<sup>&</sup>lt;sup>526</sup> European Union's third-party submission, para. 44. See also European Union's third-party response to Panel question No. 1, paras. 2-13.

<sup>&</sup>lt;sup>527</sup> European Union's third-party response to Panel question No. 1, para. 1.

<sup>&</sup>lt;sup>528</sup> Guatemala's third-party submission, para. 15.

<sup>&</sup>lt;sup>529</sup> Guatemala's third-party submission, paras. 8-10 (referring to Appellate Body Reports, *US – Countervailing and Anti-Dumping Measures (China)*, and *Argentina – Footwear (EC)*).

<sup>&</sup>lt;sup>530</sup> Guatemala's third-party submission, para. 11 (referring to Australia's first written submission, paras. 508-510).

<sup>&</sup>lt;sup>531</sup> Guatemala's third-party submission, para. 14.

<sup>532</sup> Japan's third-party submission, para. 39.

 $<sup>^{533}</sup>$  Japan's third-party submission, paras. 40-42. See also Japan's third-party response to Panel question No. 1a, p. 1.

agreement which 'deals specifically, and in detail' with the particular subject matter applies to the exclusion of a provision on another agreement which also deal with the same matter". 534 Japan then draws attention to the Appellate Body decision in  $\it China-Publications$  and  $\it Audiovisual Products$ , which it considers more appropriate to this case 535, and supports the view that both the TRIPS and TBT Agreements are "integral part[s]" of the same treaty - the WTO Agreement - and, consequently, their provisions should be interpreted in a way "that gives meaning to all of them, harmoniously". 536

- 7.66. Nicaragua argues that in the present dispute, it is "clear" that the TPP measures constitute a technical regulation. Nicaragua finds that the distinction between the trademark and the format requirements is not entirely clear because format elements and physical features of packaging (e.g. types of opening, edges or embossing) can also be trademarked. Similarly, format elements, like colors of logos or figurative trademarks, are part and parcel of the "terminology, symbols, packaging, marking or labelling requirements" that make up physical product characteristics. Thus, while descriptively convenient, Nicaragua does not find it analytically helpful to distinguish "trademark" requirements from "physical" requirements. For Nicaragua, the trademark and the physical requirements of the TPP measures satisfy the requirements of a "technical regulation" in Annex 1.1 of the TBT Agreement, and constitute a single measure covered by the TBT Agreement, as confirmed by Australia's notification of the measure under Article 2.9.2 of the TBT Agreement. 537
- 7.67. Nicaragua disagrees with Australia's reading of the panel findings in *US 1916 Act (Japan*) and US - Customs Bond Directive as supporting its lex specialis argument in this case. In those cases, the question concerned the relationship of the GATT 1994 to a specific Agreement found in Annex 1A of the WTO Agreement, and the relationship between different provisions of the GATT 1994, respectively. The situation is entirely different in the current disputes, which concern two equally applicable WTO covered agreements that apply to the same factual situation with different obligations. Nicaragua submits that applying both sets of agreements to the same factual situation does not raise any systemic concern and the rule of *lex specialis* therefore does not apply. <sup>538</sup>
- 7.68. Norway finds that the requirements relating to packaging, marking or labelling must be considered as "technical regulations", and does not find it necessary to distinguish between the restriction on the use of a trademark and the physical requirements in the assessment of Article 2.2 of the TBT Agreement. 539
- 7.69. Singapore is of the view that the Panel should consider both the trademark requirements and format requirements together, in assessing the consistency of the TPP measures with Article 2.2 of the TBT Agreement. Both the trademark requirements and format requirements are "technical regulations" within the meaning of Annex 1.1 of the TBT Agreement and thus are subject as a whole to the TBT Agreement. 540
- 7.70. Singapore submits that a measure may engage one or more of the covered agreements at the same time, and agrees with Japan that the Appellate Body's findings in EC - Bananas III relate to the order of analysis, rather than the exclusion of a provision of another agreement which deals with the same matter. Singapore asserts that Annex 1.1 of the TBT Agreement, which concerns terminology, symbols, packaging, marking or labelling requirements as they apply to a product, is

<sup>&</sup>lt;sup>534</sup> Japan's third-party submission, paras. 43-44. See also Japan's third-party response to Panel question No. 1b, pp. 2-3 (suggesting that Australia's reliance on Appellate Body Report, EC - Bananas III and Panel Reports, US - 1916 Act (Japan), and US - Customs Bond Directive is misplaced).

Japan's third-party submission, paras. 45-46. See also Japan's third-party response to Panel

question No. 1b, pp. 2-4.

536 Japan's third-party submission, para. 38 (referring to Appellate Body Report, *Argentina – Footwear* (EC), para. 81). See also Japan's third-party response to Panel question No. 1b, pp. 2-4.

Nicaragua's third-party response to Panel question No. 1, pp. 1-2. See also third-party response to Panel question Nos. 2 and 3, pp. 2-4.

ia8 Nicaragua's third-party response to Panel question No. 1, pp. 1-2 (referring to Panel Report, *EC* -Trademarks and Geographical Indications (Australia), para. 7.87, for the notion that applying two covered agreements to a single regulatory measure is "quite common in WTO jurisprudence").

<sup>&</sup>lt;sup>539</sup> Norway's third-party submission, para. 78. <sup>540</sup> Singapore's third-party response to Panel question No. 1, pp. 1-2 (referring to Appellate Body Reports, EC - Sardines, para. 176; and EC - Asbestos, para. 67).

as specific and detailed in this context as the TRIPS Agreement is with regard to trademark requirements. Singapore concludes that there is nothing that prevents the Panel from examining the trademark requirements in this case under Article 2.2 of the TBT Agreement.<sup>541</sup>

- 7.71. <u>South Africa</u> states that "it would be cogent to argue that the same measure could be examined under two different agreements". It submits that Article 20 of the TRIPS Agreement, unlike Article 2.2 of the TBT Agreement, does not incorporate a necessity test and as a result it would be unwarranted to read such a test into the current provisions. "If the use of a trademark as a 'symbol or mark' is nonetheless also considered in context of Annex 1.1 of the TBT Agreement ... the Panel should be able to assess whether such a 'technical regulation' (to the extent that a trade mark may be said to be a 'technical regulation') complies with the requirement of Article 2.2 of the TBT Agreement." 542
- 7.72. Peru notes Australia's indication that the TPP measures are in conformity with the Article 11 FCTC Guidelines, which is a relevant international standard under Article 2.4 of the TBT Agreement. Peru recalls, in this respect, that paragraph 46 of these Guidelines exhorts FCTC Parties to consider adopting measures to restrict or prohibit the use of logos, colours, brand images or promotional information on packaging other than brand names and product names displayed in a standard colour and font. In this regard, in addition of assessing certain TRIPS provisions, resolving this dispute also requires determining whether the FCTC COP is a body with activities in standardization and, if this is the case, whether their Guidelines constitute a relevant international standard. In the present proceedings, Peru considers that the Panel must decide on these two aspects. The Panel cannot therefore apply the principle of the judicial economy because the TPP measures contain two aspects: one related to IP (trademark use) and another related to technical regulations (tobacco product labelling and other related aspects). 543
- 7.73. <u>Uruguay</u> submits that the TPP measures may be defined as a set in the shape of a policy designed to protect human, animal or plant life and human health. They may also be characterized as technical regulations and thus come within the scope of the TBT Agreement by requiring the presence of certain physical features on the packaging.<sup>544</sup>
- 7.74. Zimbabwe is of the view that all of the TPP measures' aspects provide for "mandatory" requirements "which lay down product characteristics" with respect to "symbols, packaging, marking or labelling requirements" and apply to an identifiable group of products. Zimbabwe thus considers that the attempt to distinguish the form or physical requirements from the trademark requirements is not meaningful, as all aspects of the challenged measures are covered by the disciplines of the TBT Agreement. <sup>545</sup>

# 7.2.3.3 Analysis by the Panel

7.75. We now consider whether, as Australia argues, certain aspects of the TPP measures relating to the use of trademarks on tobacco products and their retail packaging, which it describes as the "trademark requirements", should be considered not to be covered by the disciplines of Article 2.2 of the TBT Agreement, because they would fall within the purview of the TRIPS Agreement, which addresses IP rights. This argument requires us to consider the relationship between these agreements, and their relevant provisions, to the extent necessary to determine whether it would be inappropriate to consider under Article 2.2 of the TBT Agreement these aspects of the measures.

7.76. As observed by the Appellate Body, it is now well established that the WTO Agreement is a "Single Undertaking", such that WTO obligations are generally cumulative and Members must comply with all of them simultaneously. 546 This is expressed in Article II: 2 of the WTO Agreement, which provides that:

 $<sup>^{541}</sup>$  Singapore's third-party response to Panel question No. 1, pp. 2-3.

<sup>&</sup>lt;sup>542</sup> South Africa's third-party response to Panel question No. 1b, p. 2.

<sup>&</sup>lt;sup>543</sup> Peru's third-party statement, paras. 4-6.

<sup>&</sup>lt;sup>544</sup> Uruguay's third-party submission, para. 66.

<sup>&</sup>lt;sup>545</sup> Zimbabwe's third-party statement, para. 9.

<sup>&</sup>lt;sup>546</sup> Appellate Body Report, *Korea - Dairy*, para. 74.

The agreements and associated legal instruments included in Annexes 1, 2 and 3 (hereinafter referred to as "Multilateral Trade Agreements") are integral parts of this Agreement, binding on all Members.

7.77. In the words of the Appellate Body, Article II:2 of the WTO Agreement "expressly manifests the intention of the Uruguay Round negotiators that the provisions of the WTO Agreement and the Multilateral Trade Agreements included in its Annexes 1, 2 and 3 must be read as a whole". 547 Thus, "an appropriate reading of this 'inseparable package of rights and disciplines' must, accordingly, be one that gives meaning to all the relevant provisions of these two equally binding agreements". 548 As the Appellate Body pointed out, "[i]t is important to understand that the WTO Agreement is one treaty" and the different agreements annexed to it "are integral parts of that treaty and are equally binding on all Members pursuant to Article II:2 of the WTO Agreement". 549

7.78. This cumulative and concurrent application of the WTO covered agreements was confirmed by the Appellate Body in Canada - Periodicals in relation to the GATT 1994 (trade in goods) and the GATS (trade in services), which appear under Annexes 1A and 1B of the WTO Agreement, respectively. The Appellate Body stated, in this regard, that "[t]he entry into force of the GATS ... does not diminish the scope of application of the GATT 1994."550 The Appellate Body explicitly agreed with the Panel's statement that: "The ordinary meaning of the texts of GATT 1994 and GATS as well as Article II:2 of the WTO Agreement, taken together, indicates that obligations under GATT 1994 and GATS can co-exist and that one does not override the other." 551 As expressed by the Appellate Body, the potential overlap in scope of application between the GATT and GATS depends ultimately on the measure at issue:

Given the respective scope of application of the two agreements, they may or may not overlap, depending on the nature of the measures at issue. Certain measures could be found to fall exclusively within the scope of the GATT 1994, when they affect trade in goods as goods. Certain measures could be found to fall exclusively within the scope of the GATS, when they affect the supply of services as services. There is yet a third category of measures that could be found to fall within the scope of both the GATT 1994 and the GATS. These are measures that involve a service relating to a particular good or a service supplied in conjunction with a particular good. In all such cases in this third category, the measure in question could be scrutinized under both the GATT 1994 and the GATS. However, while the same measure could be scrutinized under both agreements, the specific aspects of that measure examined under each agreement could be different. 552

7.79. These elements make clear, in our view, that the fact that the covered agreements may overlap in scope does not imply that the scope of application of each agreement should be diminished or otherwise modified. Rather, the various covered agreements co-exist and apply cumulatively, and it is possible, therefore, for a measure to be simultaneously covered by the disciplines of one or more covered agreements. This is also consistent with the well-established tenet of treaty interpretation that, "[i]n light of the interpretive principle of effectiveness, it is the duty of any treaty interpreter to 'read all applicable provisions of a treaty in a way that gives meaning to all of them, harmoniously." 553 Further, as observed by the panel in Indonesia - Autos, "in public international law there is a presumption against conflict", and "[t]his presumption is

<sup>&</sup>lt;sup>547</sup> Appellate Body Report, *Korea - Dairy*, para. 81.

<sup>&</sup>lt;sup>548</sup> Appellate Body Report, *Argentina – Footwear (EC)*, para. 81 (emphasis original) (quoting Panel Report, Argentina - Footwear (EC), para. 8.58).

<sup>&</sup>lt;sup>9</sup> Appellate Body Report, *Korea - Dairy*, para. 75. (emphasis original)

Appellate Body Report, *Canada – Periodicals*, p. 19, DSR 1997:1, 449, p. 465.

Appellate Body Report, *Canada – Periodicals*, p. 19, DSR 1997:1, 449, p. 465 (quoting Panel Report, Canada - Periodicals, para. 5.17).

<sup>&</sup>lt;sup>552</sup> Appellate Body Report, *EC - Bananas III*, para. 221. See also Appellate Body Report, *Canada -*Periodicals, p. 19, DSR 1997:1, 449, p. 465; and Panel Report, China - Publications and Audiovisual Products, paras. 7.127-7.128.

553 Appellate Body Report, *Korea – Dairy*, para. 81. (emphasis original)

especially relevant in the WTO context since all WTO agreements  $\dots$  were negotiated at the same time, by the same Members and in the same forum."  $^{554}$ 

- 7.80. We therefore see no basis to assume that, as a matter of principle, measures affecting the use of IP, and thus potentially covered by the TRIPS Agreement, could not also be covered by relevant provisions of the TBT Agreement, to the extent that they would also fall within the scope of application of these provisions.  $^{555}$
- 7.81. This potential overlap in scope of application has already been noted in respect of the relationship between another agreement relating to trade in goods under Annex 1A, the GATT 1994, and the TRIPS Agreement, which is contained in Annex 1C of the WTO Agreement. In *EC Trademarks and Geographical Indications (Australia)*, Australia challenged certain EC measures both under specific provisions of the TRIPS Agreement concerning the protection of GIs and trademarks, and under specific provisions of the GATT 1994 concerning non–discrimination in relation to imported products. In that case, the panel "d[id] not consider that the conclusion of the TRIPS Agreement reduced the scope of application of GATT" 556:

[T]here is no hierarchy between the TRIPS Agreement and GATT 1994, which appear in separate annexes to the WTO Agreement. The ordinary meaning of the texts of the TRIPS Agreement and GATT 1994, as well as Article II:2 of the WTO Agreement, taken together, indicates that obligations under the TRIPS Agreement and GATT 1994 can co-exist and that one does not override the other. This is analogous to the finding of the Panel in *Canada – Periodicals,* with which the Appellate Body agreed, concerning the respective scopes of GATS and GATT 1994. Further, a "harmonious interpretation" does not require an interpretation of one that shadows the contours of the other. It is well established that the covered agreements apply cumulatively and that consistency with one does not necessarily imply consistency with them all. 557

- 7.82. On the same basis, that panel also reviewed, under both the TBT and TRIPS Agreements, certain requirements of the measure at issue affecting "geographical indications", which, like "trademarks", constitutes one of the categories of IP rights covered by the TRIPS Agreement. 558
- 7.83. Thus, we conclude that, where a measure falls within the scope of more than one covered agreement, including agreements on trade in goods under Annex 1A (such as the GATT 1994 or the TBT Agreement) and the TRIPS Agreement, these covered agreements apply concurrently and cumulatively, to the extent that the measure at issue, or aspects thereof, fall within the scope of each relevant agreement. *A priori*, this concurrent coverage entails the possibility of reviewing the same measure or aspect of a measure under all applicable provisions. Indeed, in the present dispute, Australia has not suggested that the applicability of the provisions of the TRIPS Agreement invoked by the complainants other than Article 20 would constitute an obstacle to the applicability of the TBT Agreement to the TPP measures.

<sup>&</sup>lt;sup>554</sup> Panel Report, *Indonesia - Autos*, para. 14.28. (footnotes omitted)

<sup>555</sup> Indeed, we note that matters relating to the protection of intellectual property were not, as such, excluded from the scope of the GATT 1947, as illustrated by the terms of Article XX(d) and the proceedings in *US – Section 337*. In *US – Section 337*, patent–related matters were reviewed under Articles III:4 and XX(d) of the GATT 1947 to ensure that intellectual property (IP) rules do not unnecessarily discriminate against imported goods or constitute a disguised restriction on trade. IP matters also appear elsewhere in the GATT 1994, e.g. Articles IX:6, XII:3(c)(iii), and XVIII:10. Additionally, IP matters are also explicitly mentioned in various other WTO Agreements, including the Agreement on Subsidies and Countervailing Measures (SCM Agreement) (Article 8.2(a)(iii)); the Customs Valuation Agreement (Article 15.2(b) and para. 1 of Note to Article 8.1(c)); the Preshipment Inspection Agreement (Articles 2.12(a), 2.12(b), and 20(c)); the Agreement on Government Procurement (GPA) (Articles VI:3, XV:1(b), and XXIII:2); and the Agreement on Government Procurement, as amended by the 2012 Protocol (Amended GPA) (Articles. III:2(c), X:4, XIII:1(b)(ii), XVII:3(b), and XVII:3(c)). See also Article 7.1(b) of the Agreement on Textile and Clothes, which is no longer in force.

<sup>&</sup>lt;sup>556</sup> Panel Report, EC - Trademarks and Geographical Indications (Australia), para. 7.267 fn 260. See also Panel Report, EC - Trademarks and Geographical Indications (United States), para. 7.227 fn 234.
<sup>557</sup> Panel Report, EC - Trademarks and Geographical Indications (Australia), para. 7.244 (footnotes omitted). See also ibid. para. 7.87; and Panel Report, EC - Trademarks and Geographical Indications (United States), paras. 7.36 and 7.208.

<sup>&</sup>lt;sup>558</sup> Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, paras. 7.443-7.515.

7.84. Therefore, while not prejudging, at this stage of our analysis, the extent to which requirements affecting the use of trademarks may be considered to constitute "technical regulations" within the meaning of the TBT Agreement<sup>559</sup>, we find that the mere fact that a measure, or a certain aspect of a measure, is covered by a specific provision of the TRIPS Agreement is not, in itself, an obstacle to its potentially also falling within the scope of relevant provisions of the TBT Agreement.

7.85. We also recall that the fact that one of several covered agreements that apply concurrently to the same measure might be considered to be more "specific" to the subject-matter at issue in a given dispute has not been understood to imply, as Australia suggests, that the more specific agreement should apply to the exclusion of the more "general" one. Rather, as reflected in the rulings of the Appellate Body in EC – Bananas III referred to by Australia  $^{560}$ :

Although *Article X:3(a)* of the *GATT 1994* and *Article 1.3* of the *Licensing Agreement* both apply, the Panel, in our view, should have applied the *Licensing Agreement* first, since this agreement deals specifically, and in detail, with the administration of import licensing procedures. If the Panel had done so, then there would have been no need for it to address the alleged inconsistency with Article X:3(a) of the GATT 1994.<sup>561</sup>

7.86. While the Appellate Body refers in this context to the principle of *lex specialis*, it addresses the order of analysis and the subsequent possibility of exercising judicial economy, rather than conflict. Determining the order of analysis is different from the resolution of conflict between provisions, as "[t]he latter entails the use of conflict resolution rules or interpretative techniques." Order of analysis is an analytical tool to determine the sequence in which an adjudicator addresses different, possibly related, claims, whereas conflict of norms relates to how cumulatively applicable provisions should be interpreted relative to each other. 563

7.87. Other disputes invoked by Australia with reference to the *lex specialis* principle<sup>564</sup> also do not support the view that a "more specific" covered agreement should, as a matter of principle, apply to the exclusion of the more general one. As the European Union observes, *US* – 1916 Act (Japan) "was not a case in which [specific provisions of covered agreements] were

We recall that the *Agreement on Agriculture* and the *SCM Agreement* "are *both* Multilateral Agreements on Trade in Goods contained in Annex 1A of the *Marrakesh Agreement Establishing the World Trade Organization* (the "*WTO Agreement*"), and, as such, are *both* 'integral parts' of the same treaty, the *WTO Agreement*, that are 'binding on all Members'". Furthermore, as the Appellate Body has explained, "a treaty interpreter must read all applicable provisions of a treaty in a way that gives meaning to *all* of them, harmoniously". We agree with the Panel that "Article 3.1(b) of the *SCM Agreement* can be read together with the *Agreement on Agriculture* provisions relating to domestic support in a coherent and consistent manner which gives full and effective meaning to all of their terms".

In sum, we are not persuaded by the United States' submission that the prohibition in Article 3.1(b) of the *SCM Agreement* is inapplicable to import substitution subsidies provided in connection with products falling under the Agreement on Agriculture. WTO Members may still provide domestic support that is consistent with their reduction commitments under the *Agreement on Agriculture*. In providing such domestic support, however, WTO Members must be mindful of their other WTO obligations, including the prohibition in Article 3.1(b) of the *SCM Agreement* on the provision of subsidies that are contingent on the use of domestic over imported goods. (emphasis original) (footnotes omitted)

<sup>&</sup>lt;sup>559</sup> See section 7.2.4 below on this question.

<sup>&</sup>lt;sup>560</sup> Australia's first written submission, para. 511.

 $<sup>^{561}</sup>$  Appellate Body Report, *EC - Bananas III*, para. 204 (emphasis added). See also Appellate Body Report, *US - Upland Cotton*, paras. 549-550:

<sup>&</sup>lt;sup>562</sup> Panel Report, *India - Autos*, para. 7.158 fn 380.

<sup>563</sup> Overlap between two provisions *ratione materiae* is the precondition for the application of the principle *lex specialis derogat legi generali*. As the panel in *Thailand – Cigarettes (Philippines)* noted, "[t]he *lex specialis* principle has been defined by the International Law Commission ('ILC') as 'a generally accepted technique of interpretation and conflict resolution in international law. It suggests that whenever two or more norms deal with the same subject matter, priority should be given to the norm that is more specific'". Panel Report, *Thailand – Cigarettes (Philippines)*, para. 7.1047. (footnote omitted)

564 Australia's first written submission, para. 511 fn 695.

applied to the exclusion of Article III:4 of the GATT 1994, but merely a case in which judicial economy was exercised"565 by the panel. Although the passage566 referenced by Australia567 addresses the principle of *lex specialis*, subsequent paragraphs of the panel's analysis address<sup>568</sup> and explicitly reference judicial economy. <sup>569</sup> Likewise, the paragraphs of the panel report in *US* – *Customs Bond Directive*<sup>570</sup>, also referred to by Australia<sup>571</sup>, discuss the principle of *lex specialis* in the context of the question faced by the panel in US - 1916 Act (Japan) as to "whether it must also analyse a claim under [another provision of another covered agreement]". 572 The paragraphs referenced by Australia constitute the final part of an analysis of reasons supporting the panel's earlier conclusion that "on the basis of judicial economy, [it] refrains from ruling on "573" a number of additional as applied claims under the GATT 1994". 574 We consider the notion of judicial economy to be distinct from that of order of analysis, even if "[t]he order selected for examination of the claims may also have an impact on the potential to apply judicial economy." 575 In our understanding, judicial economy<sup>576</sup> is also distinct from conflict of norms. Judicial economy entails the adjudicator's choice of not entering into the analysis of a claim, provided this does not jeopardize effective resolution of the dispute<sup>577</sup>, whereas conflict of norms relates to how the rules underlying those claims should be interpreted relative to each other.

- 7.88. For the above reasons, we find that, in principle, the TBT and TRIPS Agreements may apply concurrently and cumulatively to different aspects of the same measures. We approach our further analysis under the TBT Agreement with this understanding, noting that the TBT and TRIPS Agreements should be interpreted harmoniously.
- 7.89. Nonetheless, the fact that each of the Multilateral Trade Agreements is an integral part of the Marrakesh Agreement does not, in and of itself, make clear how specific rights and obligations contained in those Multilateral Trade Agreements relate to each other, "particularly when they are contained in different instruments that nevertheless relate to the same subject matter". 578 It cannot be excluded, therefore, that the concurrent application of different covered agreements may give rise to conflicts, including between specific provisions of these different agreements.
- 7.90. This possibility is expressly recognized, in respect of Agreements within Annex 1A of the WTO Agreement (i.e. the multilateral agreements on trade in goods), through the "General interpretative note to Annex 1A", which provides that:

In the event of conflict between a provision of the General Agreement on Tariffs and Trade 1994 and a provision of another agreement in Annex 1A to the Agreement Establishing the World Trade Organization (referred to in the agreements in Annex 1A as the "WTO Agreement"), the provision of the other agreement shall prevail to the extent of the conflict.

7.91. The panel in *EC - Bananas III* understood this provision as follows:

In light of the wording, the context, the object and the purpose of th[e General Interpretative] Note, ... it is designed to deal with (i) clashes between obligations

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<sup>565</sup> European Union's third-party response to Panel question No. 1, para. 8.
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<sup>&</sup>lt;sup>566</sup> Panel Report, *US - 1916 Act (Japan)*, para. 6.269.

Australia's first written submission, para. 511 fn 695.

<sup>&</sup>lt;sup>568</sup> Panel Report, *US - 1916 Act (Japan)*, paras. 6.270-6.272.

<sup>&</sup>lt;sup>569</sup> Panel Report, *US – 1916 Act (Japan)*, para. 6.272. <sup>570</sup> Panel Report, *US – Customs Bond Directive*, paras. 7.170-7.172.

<sup>&</sup>lt;sup>571</sup> Australia's first written submission, para. 511 fn 695.

<sup>&</sup>lt;sup>572</sup> Panel Report, *US - Customs Bond Directive*, para. 7.170.

<sup>&</sup>lt;sup>573</sup> Panel Report, *US - Customs Bond Directive*, para. 7.165.

<sup>&</sup>lt;sup>574</sup> Panel Report, *US – Customs Bond Directive*, para. 7.163. (emphasis original)

<sup>&</sup>lt;sup>575</sup> Panel Report, *India - Autos*, para. 7.161.

<sup>&</sup>lt;sup>576</sup> "The practice of judicial economy, which was first employed by a number of GATT panels, allows a panel to refrain from making multiple findings that the same measure is *inconsistent* with various provisions when a single, or a certain number of findings of inconsistency, would suffice to resolve the dispute. Although the doctrine of judicial economy allows a panel to refrain from addressing claims beyond those necessary to resolve the dispute, it does not compel a panel to exercise such restraint." Appellate Body Report, Canada -Wheat Exports and Grain Imports, para. 133. (emphasis original)

<sup>&</sup>lt;sup>577</sup> See Appellate Body Report, *Argentina - Import Measures*, paras. 5.185-5.203.

<sup>&</sup>lt;sup>578</sup> Appellate Body Reports, *China - Rare Earths*, para. 5.53.

contained in GATT 1994 and obligations contained in agreements listed in Annex 1A, where those obligations are mutually exclusive in the sense that a Member cannot comply with both obligations at the same time, and (ii) the situation where a rule in one agreement prohibits what a rule in another agreement explicitly permits. 579

7.92. No equivalent provision exists, however, in respect of the relationship between covered agreements contained in Annex 1A (Multilateral Agreements on Trade in Goods, including the TBT Agreement) and Annex 1B (GATS) or Annex 1C (TRIPS), that would provide specific guidance on whether a conflict exists between provisions of these different agreements or clarify how such conflicts should be addressed. Against this context, recourse to other interpretative elements will be necessary to determine the specific relationship among individual terms and provisions of the Multilateral Trade Agreements, and between such provisions and the Marrakesh Agreement. 580 As expressed by the Appellate Body:

[T]he specific relationship among individual terms and provisions of the Multilateral Trade Agreements, and between such provisions and the Marrakesh Agreement, must be determined on a case-by-case basis through a proper interpretation of the relevant provisions of these agreements. In other words, this specific relationship must be ascertained through scrutiny of the provisions concerned, read in the light of their context and object and purpose, with due account being taken of the overall architecture of the WTO system as a single package of rights and obligations, and any specific provisions that govern or shed light on the relationship between the provisions of different instruments (such as the General Interpretative Note to Annex 1A). 58°

7.93. Further, as observed by the panel in *Indonesia - Autos*, "in public international law there is a presumption against conflict", and "[t]his presumption is especially relevant in the WTO context since all WTO agreements ... were negotiated at the same time, by the same Members and in the same forum." 582 That panel also considered that a conflict between the Agreement on Subsidies and Countervailing Measures (SCM Agreement) and Article III of the GATT 1994 would only arise in "the narrow situation of mutually exclusive obligations for provisions that cover the same type of subject matter"583:

In international law for a conflict to exist between two treaties, three conditions have to be satisfied. First, the treaties concerned must have the same parties. Second, the treaties must cover the same substantive subject matter. Were it otherwise, there would be no possibility for conflict. Third, the provisions must conflict, in the sense that the provisions must impose mutually exclusive obligations. "... [T]echnically speaking, there is a conflict when two (or more) treaty instruments contain obligations which cannot be complied with simultaneously. ... Not every such divergence constitute a conflict, however. ... Incompatibility of contents is an essential condition of conflict". 584

7.94. In *Guatemala - Cement I*, the Appellate Body, in interpreting the term "difference" in Article 1.2 of the DSU in the context of the relationship between the rules and procedures of the DSU and Article 17 of the Anti-Dumping Agreement, adopted a similarly restrictive definition of "conflict", albeit not explicitly limited to conflicting "obligations":

[I]t is only where the provisions of the DSU and the special or additional rules and procedures of a covered agreement *cannot* be read as *complementing* each other that the special or additional provisions are to prevail. A special or additional provision should only be found to prevail over a provision of the DSU in a situation where

<sup>&</sup>lt;sup>579</sup> Panel Reports, *EC - Bananas III*, para. 7.159. (footnote omitted)

<sup>&</sup>lt;sup>580</sup> Appellate Body Reports, *China – Rare Earths*, para. 5.56.

<sup>&</sup>lt;sup>581</sup> Appellate Body Reports, *China - Rare Earths*, para. 5.55. See also, in respect of Agreements under Annex 1A, Appellate Body Report, *Brazil – Desiccated Coconut*, p. 14, DSR 1997:1, 167, pp. 178-179.

582 Panel Report, *Indonesia – Autos*, para. 14.28. (footnotes omitted)

<sup>&</sup>lt;sup>583</sup> Panel Report, *Indonesia – Autos*, para. 14.49.

<sup>&</sup>lt;sup>584</sup> Panel Report, *Indonesia - Autos*, para. 14.28 fn 649.

adherence to the one provision will lead to a violation of the other provision, that is, in the case of a  $\it conflict$  between them.  $^{585}$ 

7.95. These rulings address somewhat different situations as regards the legal nature of the provisions among which a conflict may arise (i.e. "obligations", explicit rights, "provisions", and prohibitions). They also appear to reflect partly different definitions of "conflict". The panel in Indonesia - Autos considered that "under public international law a conflict exists in the narrow situation of mutually exclusive obligations for provisions that cover the same type of subject matter." A variant of this narrow concept of conflict involves two positive obligations, as under the first situation of "conflict" identified by the panel in EC - Bananas III ("obligations are mutually exclusive in the sense that a Member cannot comply with both obligations at the same time" Another variant entails the type of logical conflict between two provisions identified by the Appellate Body in Guatemala - Cement I in the context of Article 1.2 of the DSU between a positive and a negative obligation, i.e. between two provisions, one of which prescribes what the other forbids. Finally, and somewhat differently, the second type of situation identified by the panel in EC - Bananas III ("where a rule in one agreement prohibits what a rule in another agreement explicitly permits" would not involve two obligations but rather a prohibition, i.e. a negative obligation, and an explicit authorization.

7.96. In these proceedings, we must consider the specific relationship between the terms of Article 20 of the TRIPS Agreement and those of Article 2.2 of the TBT Agreement. At their core, both Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement disallow certain measures, in that they require Members *not* to adopt or maintain certain types of measures ("shall not"). In essence, Article 20 prohibits the adoption of "special requirements" that "unjustifiably encumber" the use of a trademark in the course of trade, whereas Article 2.2 of the TBT Agreement prohibits the preparation, adoption, or application of "technical regulations" (including those dealing with "terminology, symbols, packaging, marking or labelling requirements") that are more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create. We consider that these two obligations are not in substantive contradiction or "mutually exclusive". Nor do we see any logical conflict between them. <sup>590</sup> Because these two provisions contain prohibitions that are neither mutually exclusive nor in substantive contradiction, it is possible to comply with both of them at the same time: "adherence to the one provision will [not] lead to a violation of the other provision".

7.97. In the present proceedings, Australia has recognized that "it is possible to comply with both agreements simultaneously and indeed the [TPP] measure does so". 592 As we understand it, therefore, Australia is not alleging the existence of a conflict between Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement in the narrow sense of mutually exclusive obligations, whereby it would be impossible to comply with both provisions at the same time. We understand Australia to argue instead that complying with the requirements under Article 2.2 of the TBT Agreement, in relation to the trademark requirements of the TPP measures, would undermine the flexibility available to it under Article 20 of the TRIPS Agreement in respect of such requirements. This is closer, though not identical – to the second type of situation identified by the panel in *EC – Bananas III* as giving rise to a conflict, namely "the situation where a rule in one agreement prohibits what a rule in another agreement explicitly permits". 593 In fact, whereas the panel in *EC – Bananas III* referred to an "explicit[] permi[ssion]", Australia invokes a flexibility that is indirect and implicit: it emanates from what is *not prohibited* by Article 20 of the

 $<sup>^{585}</sup>$  Appellate Body Report, *Guatemala - Cement I*, para. 65 (emphasis original). See also Appellate Body Report, *US - FSC*, para. 159.

<sup>&</sup>lt;sup>586</sup> Panel Report, *Indonesia - Autos*, para. 14.49. <sup>587</sup> Panel Reports, *EC - Bananas III*, para. 7.159.

<sup>&</sup>lt;sup>588</sup> Appellate Body Report, *Guatemala - Cement I*, para. 65 (emphasis added). See also Appellate Body Report, *US - Carbon Steel*, para. 51.

<sup>&</sup>lt;sup>589</sup> Panel Reports, *EC - Bananas III*, para. 7.159. (footnote omitted)

<sup>&</sup>lt;sup>590</sup> Appellate Body Report, *Guatemala – Cement I*, para. 65. See also Appellate Body Report, *US – Carbon Steel*, para. 51.

 $<sup>^{591}</sup>$  Appellate Body Report, *Guatemala - Cement I*, para. 65. See also Appellate Body Report, *US - Carbon Steel*, para. 51.

Australia's response to Panel question No. 145.

<sup>&</sup>lt;sup>593</sup> Panel Reports, *EC - Bananas III*, para. 7.159.

TRIPS Agreement, i.e. what, Australia argues, does not amount to an unjustifiable encumbrance on the use of trademarks in the sense of that provision.

7.98. We note that this understanding of conflict is broader in scope than previous descriptions of this concept by panels and the Appellate Body, as reflected above. We also recall that in *US – Upland Cotton* the Appellate Body addressed the relationship of the SCM Agreement and the Agreement on Agriculture. Notwithstanding the existence of a specific provision in the Agreement on Agriculture giving precedence to the latter<sup>594</sup>, the Appellate Body concluded that absent an explicit carve-out or authorization to depart from the prohibition in Article 3.1(b) of the SCM Agreement<sup>595</sup>, this prohibition applies concurrently with relevant provisions of the Agreement on Agriculture:

We recall that the *Agreement on Agriculture* and the *SCM Agreement* "are *both* Multilateral Agreements on Trade in Goods contained in Annex 1A of the *Marrakesh Agreement Establishing the World Trade Organization* (the "*WTO Agreement*"), and, as such, are *both* 'integral parts' of the same treaty, the *WTO Agreement*, that are 'binding on all Members'". Furthermore, as the Appellate Body has explained, "a treaty interpreter must read all applicable provisions of a treaty in a way that gives meaning to *all* of them, harmoniously". We agree with the Panel that "Article 3.1(b) of the SCM Agreement can be read together with the *Agreement on Agriculture* provisions relating to domestic support in a coherent and consistent manner which gives full and effective meaning to all of their terms".

In sum, we are not persuaded by the United States' submission that the prohibition in Article 3.1(b) of the *SCM Agreement* is inapplicable to import substitution subsidies provided in connection with products falling under the *Agreement on Agriculture*. WTO Members may still provide domestic support that is consistent with their reduction commitments under the *Agreement on Agriculture*. In providing such domestic support, however, WTO Members must be mindful of their other WTO obligations, including the prohibition in Article 3.1(b) of the *SCM Agreement* on the provision of subsidies that are contingent on the use of domestic over imported goods. <sup>596</sup>

7.99. We note that there is no provision similar to Article 21.1 of the Agreement on Agriculture that would give precedence to the provisions of the TRIPS Agreement over the TBT Agreement. Nor does the TRIPS Agreement, and its Article 20 in particular, contain an explicit carve-out or authorization to depart from the prohibition contained in Article 2.2 of the TBT Agreement.

7.100. By its terms, Article 20 of the TRIPS Agreement prohibits "special requirements" that "unjustifiably encumber" the use of a trademark in the course of trade. While Article 20 does not prohibit, and thus, tolerates encumbrances that are not unjustifiable, it does not explicitly identify, authorize or encourage encumbrances that would not be unjustifiable. Likewise, Article 2.2 of the TBT Agreement does not prohibit, and thus, tolerates technical regulations that are not more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create; however, Article 2.2 of the TBT Agreement does not explicitly encourage such technical regulations. In short, each provision disallows certain measures and

<sup>&</sup>lt;sup>594</sup> According to Article 21.1 of the Agreement on Agriculture, "[t]he provisions of GATT 1994 and of other Multilateral Trade Agreements in Annex 1A to the WTO Agreement shall apply subject to the provisions of this Agreement." See Appellate Body Report, *US – Upland Cotton*, para. 531.

<sup>595</sup> According to the Appellate Body, Article 21.1 of the Agreement on Agriculture "could apply in ... three situations: where, for example, the domestic support provisions of the Agreement on Agriculture would prevail in the event that an *explicit carve-out or exemption* from the disciplines in Article 3.1(b) of the SCM Agreement existed in the <u>text</u> of the Agreement on Agriculture. Another situation would be where it would be impossible for a Member to comply with its domestic support obligations under the Agreement on Agriculture and the Article 3.1(b) prohibition simultaneously. Another situation might be where there is an *explicit authorization* in the text of the Agreement on Agriculture that would authorize a measure that, in the absence of such an *express authorization*, would be prohibited by Article 3.1(b) of the SCM Agreement." Appellate Body Report, *US – Upland Cotton*, para. 7.1038 (underlining original; italics added). The Appellate Body also recalled its earlier finding that "[i]f the negotiators [of the Agreement on Agriculture] had intended to permit Members to act inconsistently with Article XIII of the GATT 1994, they would have said so explicitly". Appellate Body Report, *US – Upland Cotton*, para. 548, referring to Appellate Body Report, *EC – Bananas III*, para. 157.

<sup>&</sup>lt;sup>596</sup> Appellate Body Report, *US - Upland Cotton*, paras. 549-550. (emphasis original) (footnotes omitted)

establishes a balance to assess, on a case-by-case basis, whether specific measures are permitted. On their face, the explicit prohibitions contained in Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement respectively must be read and, absent a conflict, applied together. The principle of harmonious reading dictates that the flexibilities implicitly left by those prohibitions also need to be viewed together, without *a priori* giving precedence to one over, and to the exclusion of, the other.

7.101. We do not exclude that certain aspects of the TPP measures may fall within the scope of application of both the TBT Agreement and Article 20 of the TRIPS Agreement, to the extent that they would constitute both a "technical regulation" within the meaning of the TBT Agreement and "special requirements" falling within the scope of Article 20 of the TRIPS Agreement. Assuming *arguendo* that this would be the case, to determine whether one provision prohibits what the other permits, we would need to consider whether their concurrent application to the same measures or aspects of these measures would lead to "conflicting" outcomes. Australia argues that they do because by applying Article 2.2 of the TBT Agreement "the standard of 'unjustifiability' under [Article 20 of the TRIPS Agreement] would be supplanted by the standard of 'necessity' under the [Article 2.2 of the TBT Agreement]". <sup>597</sup> In other words, "[a] measure that a Member is allowed to maintain under Article 20 of the TRIPS Agreement as long as it is not unjustifiable *could* be found to be inconsistent with the standard of least trade-restrictiveness under Article 2.2 of the TBT Agreement." <sup>598</sup>

7.102. Implicit in Australia's arguments is the assumption that the "necessity test" under Article 2.2 of the TBT Agreement is more stringent than the "justifiability test" under Article 20 of the TRIPS Agreement, or at least that their concurrent application "could" lead to outcomes that Australia describes as conflicting. Specifically, the situation that Australia envisages is that Article 20 of the TRIPS Agreement would allow scope for the maintenance of a measure that would be disallowed if considered under Article 2.2 of the TBT Agreement. We consider, however, that the relative stringency of these two tests is very difficult to establish in the abstract. As described by Australia, the two provisions entail "two very different standards" <sup>599</sup>, informed by the specific context of each Agreement. <sup>600</sup> Given these differences, the outcome of the analysis under each provision would depend on the circumstances of the case, and it is conceivable that a measure would not be found to be "more trade-restrictive than necessary" under Article 2.2 of the TBT Agreement, while "unjustifiably" "encumbering" the use of trademarks within the meaning of Article 20 of the TRIPS Agreement, or vice-versa. <sup>601</sup> We see no basis, therefore, to assume that the concurrent application of these two provisions to aspects of the same measures that may fall within the scope of both agreements would necessarily lead to the type of outcomes identified by Australia as conflicting.

7.103. We further note that, while the TBT and TRIPS Agreements are contained in distinct parts of Annex 1 of the WTO Agreement, they pursue complementary objectives. The TBT Agreement serves to "further the objectives of GATT 1994".602, while the TRIPS Agreement serves to address the "applicability of the basic principles of GATT 1994".603 We note in this regard the preambular language of the General Agreement on Tariffs and Trade 1947 (GATT 1947), incorporated into the GATT 1994604, setting forth Members' objective of "expanding the... exchange of goods" and Members' desire to "contribut[e] to th[is] objective[] by entering into reciprocal and mutually advantageous arrangements directed to the substantial reduction of tariffs and other barriers to trade and to the elimination of discriminatory treatment in international commerce".605 We also note that very similar objectives figure in the preamble to the WTO Agreement itself, to which both

<sup>&</sup>lt;sup>597</sup> Australia's response to Panel question No. 145, para. 2.

<sup>&</sup>lt;sup>598</sup> Australia's response to Panel question No. 75, para. 206. (emphasis added)

<sup>&</sup>lt;sup>599</sup> Australia's response to Panel question No. 75, para. 206. See also para. 7.50 above.

 $<sup>^{600}</sup>$  Australia's response to Panel question No. 75, para. 206. See also Australia's response to Panel question No. 89, para. 20.

<sup>&</sup>lt;sup>601</sup> We also note in this respect that certain technical regulations may, under the second sentence of Article 2.5 of the TBT Agreement, enjoy a rebuttable presumption of consistency with Article 2.2, where they are "in accordance with relevant international standards". This legal presumption has no equivalent in Article 20 of the TRIPS Agreement. See also para. 7.37 above.

<sup>602</sup> TBT Agreement, preamble, second recital.

TRIPS Agreement, preamble, second recital (a).

<sup>604</sup> GATT 1994, para. 1(a).

<sup>&</sup>lt;sup>605</sup> GATT 1947, preamble, second and third recitals.

the TBT and the TRIPS Agreement are annexed.  $^{606}$  The first recital of the TRIPS Agreement underscores the Agreement's objective of reducing trade barriers and avoiding the creation of trade restrictions: "Desiring to reduce distortions and impediments to international trade, and taking into account the need to promote effective and adequate protection of intellectual property rights, and to ensure that measures and procedures to enforce intellectual property rights do not themselves become barriers to legitimate trade".  $^{607}$ 

7.104. Further, the TBT Agreement needs to be interpreted in light of its preambular objective that "no country should be prevented from taking measures necessary ... for the protection of human ... life or health". By virtue of the same preambular paragraph, this prerogative of Members is "subject to the requirement that [such measures] are not applied in a manner which would constitute a ... disguised restriction on international trade, and are otherwise in accordance with the provisions of th[e TBT] Agreement". Likewise, in setting forth that "Members may, in formulating or amending their laws and regulations, adopt measures necessary to protect public health", Article 8.1 of the TRIPS Agreement makes this conditional on "such measures [being] consistent with the provisions of th[e TRIPS] Agreement".

7.105. Taken in context, therefore, Article 2.2 of the TBT Agreement and Article 20 of the TRIPS Agreement may each be assumed to reflect a certain balance between at least three dimensions: (i) the objective of reducing and avoiding trade barriers; (ii) the possibility of adopting measures for legitimate public policy purposes, including public health; and (iii) the imperative of complying with applicable requirements under the relevant provisions of each agreement. The requirements under these two provisions may thus be seen as complementary rather than contradictory. 609

7.106. In light of the above, we see no basis to assume the existence of a conflict between Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement – either under the various definitions of conflict described above, or in the sense suggested by Australia, that would require us to abstain from examining aspects of the TPP measures that may fall within the scope of application of both the TBT and TRIPS Agreements. Rather, as elaborated above, we must assume that both agreements apply cumulatively and harmoniously. 610

7.107. Having reached these initial determinations, we now consider whether the TPP measures are covered by the TBT Agreement, and more specifically, whether they constitute a technical regulation within the meaning of that agreement. We will address in that context whether the trademark-related requirements of the TPP measures constitute a technical regulation within the

At the end of the Uruguay Round, negotiators fashioned an appropriate preamble for the new *WTO Agreement*, which strengthened the multilateral trading system by establishing an international organization, *inter alia*, to facilitate the implementation, administration and operation, and to further the objectives, of that Agreement and the other agreements resulting from that Round. In recognition of the importance of continuity with the previous GATT system, negotiators used the preamble of the GATT 1947 as the template for the preamble of the new *WTO Agreement*.

Appellate Body Report, US - Shrimp, para. 152.

<sup>&</sup>lt;sup>606</sup> See WTO Agreement, preamble, first ("expanding the production of and trade in goods") and third recitals ("contribut[e] to these objectives by entering into reciprocal and mutually advantageous arrangements directed to the substantial reduction of tariffs and other barriers to trade and to the elimination of discriminatory treatment in international trade relations"). As the Appellate Body held:

<sup>&</sup>lt;sup>607</sup> TRIPS Agreement, preamble, first recital. The final recital of the TRIPS preamble further refers to the desire to establish a "mutually supportive relationship" between, on the one hand, the WTO, and on the other, WIPO, as well as "other relevant international organizations".

<sup>608</sup> TBT Agreement, preamble, sixth recital.

<sup>&</sup>lt;sup>609</sup> The two provisions strike such balance from *different perspectives* which, rather than *contradictory*, may be seen instead is *complementary*. A WTO Member needs to strike the health/trade balance when regulating labelling and packaging that may also affect the use of trademarks, from <u>both</u> the perspective of Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement.

<sup>&</sup>lt;sup>610</sup> The reference in Article 19 of TRIPS to "other government requirements for goods ... protected by the trademark" may also indicate the negotiators' intention to ensure that requirements under the TRIPS Agreement harmoniously co-exist with measures that both fall (*inter alia*) under the TBT Agreement ("government requirements for goods") and the TRIPS Agreement ("which constitute an obstacle to the use of the trademark" for that "good"). Such "other requirements" are considered as "valid reasons for non-use".

meaning of the TBT Agreement. It is only in the event that we would determine that the measures are inconsistent with Article 2.2 of the TBT Agreement while being permitted under Article 20 of the TRIPS Agreement that the situation alleged by Australia to constitute a conflict would arise. Should we find that this is the case, we would subsequently need to consider whether this situation gives rise to a "conflict", as argued by Australia.

# 7.2.4 Whether the TPP measures constitute a technical regulation within the meaning of Annex 1.1 of the TBT Agreement

7.108. The complainants claim that the TPP measures are covered by the TBT Agreement, as they fall within the definition of "technical regulation" in Annex 1.1 of the Agreement. 611 Australia, as described above, "accepts that the physical requirements [under the TPP measures] are technical regulations within the scope of the TBT Agreement". 612 However, it considers that "[t]he TBT Agreement addresses technical regulations and does not, on its face, appear to be concerned with the exploitation of intellectual property". 613

7.109. Article 2.2 of the TBT Agreement applies to "technical regulations" by central government bodies. A "technical regulation" is defined in Annex 1.1 to the TBT Agreement  $^{614}$  as a:

Document which lays down product characteristics or their related processes and production methods, including the applicable administrative provisions, with which compliance is mandatory. It may also include or deal exclusively with terminology, symbols, packaging, marking or labelling requirements as they apply to a product, process or production method.

- 7.110. Whether a measure constitutes a technical regulation depends on three criteria<sup>615</sup>:
  - a. "[f]irst, the document must apply to an identifiable product or group of products";
  - b. "[s]econd, the document must lay down one or more characteristics of the product"; and
  - c. "[t]hird, compliance with the product characteristics must be mandatory". 616
- 7.111. The parties do not contest the relevance of these criteria for determining whether a measure is a technical regulation. 617
- 7.112. As the Appellate Body has noted:
  - [A] determination of whether a measure constitutes a technical regulation "must be made in the light of the characteristics of the measure at issue and the circumstances of the case". ... [T]his analysis should give particular weight to the "integral and essential" aspects of the measure. In determining whether a measure is a technical regulation, a panel must therefore carefully examine the design and operation of the measure while seeking to identify its "integral and essential" aspects. It is these features of the measure that are to be accorded the most weight for purposes of

<sup>&</sup>lt;sup>611</sup> Honduras's first written submission, paras. 829-846; Honduras's second written submission, paras. 445-460; Dominican Republic's first written submission, paras. 936-950; Dominican Republic's second written submission, paras. 815-841; Cuba's first written submission, paras. 391-397; Cuba's second written submission, paras. 192-197; Indonesia's first written submission, paras. 369-384; and Indonesia's second written submission, paras. 211-219.

<sup>612</sup> Australia's first written submission, para. 507.

<sup>&</sup>lt;sup>613</sup> Australia's first written submission, para. 509.

<sup>&</sup>lt;sup>614</sup> Under Article 1.2 of the TBT Agreement, "for the purposes of this Agreement the meaning of the terms given in Annex 1 applies". See also the second paragraph of the introduction to Annex 1 to the TBT Agreement.

<sup>&</sup>lt;sup>615</sup> Appellate Body Report, *EC - Sardines*, para. 176.

<sup>&</sup>lt;sup>616</sup> Appellate Body Report, *EC - Sardines*, para. 176 (emphasis original) (referring to Appellate Body Report, *EC - Asbestos*, paras. 66-70).

<sup>&</sup>lt;sup>617</sup> Honduras's first written submission, para. 791; Dominican Republic's first written submission, para. 937; Cuba's first written submission, para. 392; Indonesia's first written submission, para. 370; and Australia's first written submission, paras. 507 and 563.

characterizing the measure, and, thereby, for determining whether it is subject to the disciplines of the TBT Agreement. The ultimate conclusion as to the legal characterization of the measure must be made in respect of, and having considered, the measure as a whole. 618

7.113. With these considerations in mind, we address the three criteria identified above, that must be satisfied in order for the TPP measures to constitute a technical regulation.

7.114. We note at the outset that each of the legal instruments comprising the TPP measures satisfies the requirement in Annex 1.1 that technical regulations be contained in a "document". 619 We therefore consider further below whether the TPP measures (i) apply to an identifiable group of products, and (ii) lay down one or more characteristics of the products, (iii) with which compliance is mandatory.

#### 7.2.4.1 Whether the TPP measures apply to an identifiable group of products

#### 7.2.4.1.1 Main arguments of the parties

7.115. The complainants argue that the TPP measures (including the TMA Act) apply to an identifiable product or group of products in accordance with Annex 1.1 of the TBT Agreement. 620 They note that Section 4(1) of the TPP Act contains a definition of "tobacco products" for the purposes of the same Act. 622 Honduras adds 623 that the Explanatory Memorandum to the TPP Bill clarifies the breadth of this definition. <sup>624</sup> Cuba references the subtitle of the TPP Act ("An Act to discourage the use of tobacco products, and for related purposes") <sup>625</sup>, and observes that Australia indicates that "[t]he tobacco plain packaging requirements apply to **all tobacco products**". <sup>626</sup>

<sup>618</sup> Appellate Body Reports, *EC - Seal Products*, para. 5.19 (referring to Appellate Body Reports, *US -*Tuna II (Mexico), para. 188 (in turn referring to Appellate Body Reports, EC - Asbestos, para. 64; and EC -Sardines, paras. 192 and 193)); and EC - Asbestos, para. 72.

619 In US - Tuna II (Mexico), the Appellate Body held that:

Annex 1.1 [of the TBT Agreement] defines the term "technical regulation" by reference to a "document", which is defined quite broadly as "something written, inscribed, etc., which furnishes evidence or information upon any subject". 391 The use of the term "document" could therefore cover a broad range of instruments or apply to a variety of measures.

[\*fn original] <sup>391</sup> Shorter Oxford English Dictionary, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 1, p. 731. We note that the ISO/IEC Guide 2: 1991, General Terms and Their Definitions Concerning Standardization and Related Activities (the "ISO/IEC Guide 2: 1991") establishes that "[a] document is to be understood as any medium with information recorded on or in it."

Appellate Body Report, US - Tuna II (Mexico), para. 185. See also Appellate Body Reports, EC - Seal Products, paras. 5.9-5.10 (stating that "the scope of Annex 1.1 appears to be limited to those documents that establish or prescribe something and thus have a certain normative content."). See also para. 7.291 and fns 1153, 1001 and 1007 below.

620 Honduras's first written submission, paras. 831-833; Dominican Republic's first written submission, paras. 939-940; Dominican Republic's second written submission, para. 820; Cuba's first written submission, para. 394; Cuba's second written submission, para. 194; and Indonesia's first written submission, paras. 371-374.

621 Cuba's first written submission, para. 394; Dominican Republic's first written submission, para. 940; Honduras's first written submission, para. 831; and Indonesia's first written submission, para. 372.

622 According to the TPP Act, "tobacco product means processed tobacco, or any product that contains tobacco, that: (a) is manufactured to be used for smoking, sucking, chewing or snuffing; and (b) is not included in the Australian Register of Therapeutic Goods maintained under the Therapeutic Goods Act 1989". TPP Act, (Exhibits AUS-1, JE-1), Section 4(1).

623 Honduras's first written submission, para. 832.

Honduras quotes the following portion of the Explanatory Memorandum: "This definition is based on the definition in the WHO FCTC. It is intended to encompass all tobacco products designed for human consumption, and will include, for example, cigarettes, cigars, roll-your-own tobacco, bidis, kreteks, little cigars, and dissolvable tobacco products such as tablets containing tobacco for sucking". TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 9.

625 Cuba's second written submission, para. 194 fn 100.

<sup>626</sup> Cuba's second written submission, para. 194 fn 100 (emphasis added by Cuba) (quoting Australia's first written submission, para. 125 and referring to Australia's first written submission, para. 132).

Indonesia invokes the title of Chapter 2 of the TPP Act ("Requirements for plain packaging and appearance of tobacco products") and notes that, according to the "Simplified Outline" of its Chapter  $2^{627}$ , "Part 2 of this Chapter specifies requirements for the retail packaging and appearance of tobacco products". Thus, Indonesia argues  $^{629}$ , the situation under the TPP measures is similar to  $\it US-Clove\ Cigarettes$ , where the panel had found that the relevant measure "explicitly identifie[d] the products it cover[ed]"; hence, the products were "not merely 'identifiable', as was apparently the case in  $\it EC-Asbestos$ " but "[r]ather ... 'expressly identified'". The situation of the retail packaging and appearance of tobacco products for Part 2 of Chapter 2 of the [TPP] Act".  $^{631}$ 

7.116. As noted, <u>Australia</u> accepts that the "physical requirements" of the TPP measures lay down product characteristics<sup>632</sup>; however, it contests the applicability of the TBT Agreement to the "trademark requirements" of the TPP measures.<sup>633</sup> In doing so, Australia does not explicitly address the above arguments of the complainants as regards the applicability of the TPP measures to an identifiable product or group of products.

# 7.2.4.1.2 Analysis by the Panel

7.117. A "technical regulation" must be applicable to an identifiable product, or group of products", but the term "identifiable" does not require that a technical regulation "expressly identify" its product scope, as long as the products to which it applies are "identifiable". 634 In assessing whether this criterion is satisfied, we give the most weight to those provisions of the TPP measures that, in our view, represent their integral and essential aspects. 635

7.118. The terms of the <u>TPP Act</u> reveal that it applies to an expressly identified group of products. The "simplified outline" in Section 12 of the TPP Act provides that "[t]his Act regulates the retail packaging and appearance of tobacco products". <sup>636</sup> The TPP Act contains the following definition of "tobacco product" <sup>637</sup>:

processed tobacco, or any product that contains tobacco, that:

A "technical regulation" must, of course, be applicable to an *identifiable* product, or group of products. Otherwise, enforcement of the regulation will, in practical terms, be impossible. This consideration also underlies the formal obligation, in Article 2.9.2 of the *TBT Agreement*, for Members to notify other Members, through the WTO Secretariat, "of the *products to be covered*" by a proposed "technical regulation". (emphasis added) Clearly, compliance with this obligation requires identification of the product coverage of a technical regulation. However, in contrast to what the Panel suggested, this does not mean that a "technical regulation" must apply to "*given*" products which are actually *named*, *identified* or *specified* in the regulation. (emphasis added) Although the *TBT Agreement* clearly applies to "products" generally, nothing in the text of that Agreement suggests that those products need be named or otherwise *expressly* identified in a "technical regulation". Moreover, there may be perfectly sound administrative reasons for formulating a "technical regulation" in a way that does *not* expressly identify products by name, but simply makes them identifiable – for instance, through the "characteristic" that is the subject of regulation.

Appellate Body Report, *EC - Asbestos*, para. 70 (emphasis original; footnote omitted).

<sup>627</sup> TPP Act, (Exhibits AUS-1, JE-1), p. 18.

 $<sup>^{628}</sup>$  Indonesia's first written submission, para. 372; response to Panel question Nos. 62 and 115; and second written submission, para. 215.

<sup>629</sup> Indonesia's first written submission, paras. 371-372.

<sup>&</sup>lt;sup>630</sup> Panel Report, *US - Clove Cigarettes*, para. 7.27.

<sup>&</sup>lt;sup>631</sup> Indonesia's first written submission, para. 374; and response to Panel question No. 62 (referring to TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.4).

<sup>632</sup> Australia's first written submission, para. 507.

<sup>&</sup>lt;sup>633</sup> Australia's first written submission, paras. 509-512.

<sup>&</sup>lt;sup>634</sup> According to the Appellate Body:

<sup>&</sup>lt;sup>635</sup> Appellate Body Reports, *EC - Seal Products*, para. 5.19.

<sup>636</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 12.

<sup>&</sup>lt;sup>637</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4(1). See Cuba's first written submission, para. 394; Dominican Republic's first written submission, para. 940 and fns 116 and 805; Honduras's first written submission, para. 831; and Indonesia's first written submission, para. 372.

- (a) is manufactured to be used for smoking, sucking, chewing or snuffing; and
- (b) is not included in the Australian Register of Therapeutic Goods maintained under the *Therapeutic Goods Act 1989*.

Loose tobacco for roll-your-own cigarettes is an example of processed tobacco. Note: A cigar or cigarette is an example of a product that contains tobacco. 638

7.119. As Honduras notes<sup>639</sup>, the Explanatory Memorandum to the TPP Bill relevantly clarifies the scope of this definition as follows:

The definition of "tobacco product" in the [TPP Act] means that generally any product containing tobacco, no matter how small the amount, will be within the scope of the [TPP Act] if it was manufactured for smoking, sucking, chewing or snuffing.

This definition is based on the definition in the WHO FCTC. It is intended to encompass all tobacco products designed for human consumption, and will include, for example, cigarettes, cigars, roll-your-own tobacco, bidis, kreteks, little cigars, and dissolvable tobacco products such as tablets containing tobacco for sucking.

It is important to note that therapeutic goods, which are aimed at helping people to quit their use of tobacco products, will not be regulated by the [TPP Act] .... Products that contain nicotine but do not contain any tobacco will not be regulated by the [TPP Act].

The broad definition of "tobacco products" may encompass some tobacco products which are unlawful, under Commonwealth, State or Territory laws that regulate the use and sale of tobacco, and that are not affected by the operation of this Bill. 640

- 7.120. Also, as Indonesia points out<sup>641</sup>, Section 3 of the TPP Act (entitled "Objects of the Act") relates to "tobacco products" 642 and, as discussed further below, defines the objects of the Act with reference to the effects of the Act on use of those products. 643
- 7.121. Moreover, the TPP Act explicitly defines "tobacco product requirement" as:

- (1) The objects of this Act are:
  - (a) to improve public health by:
    - (i) discouraging people from taking up smoking, or using tobacco products; and
    - (ii) encouraging people to give up smoking, and to stop using tobacco products;
    - (iii) discouraging people who have given up smoking, or who have stopped using tobacco products, from relapsing; and
    - (iv) reducing people's exposure to smoke from tobacco products; and
  - (b) to give effect to certain obligations that Australia has as a party to the Convention on Tobacco Control.
- (2) It is the intention of the Parliament to contribute to achieving the objects in subsection (1) by regulating the retail packaging and appearance of tobacco products in order to:
  - (a) reduce the appeal of tobacco products to consumers; and
  - (b) increase the effectiveness of health warnings on the retail packaging of tobacco *products*; and
  - (c) reduce the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products.

TPP Act, (Exhibits AUS-1, JE-1), Section 3. (emphasis added)

<sup>638</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4(1).

<sup>639</sup> Honduras's first written submission, para. 832

<sup>640</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 9.

<sup>&</sup>lt;sup>641</sup> Indonesia's first written submission, para. 374; and response to Panel question No. 62 (referring to TPP Regulations, (Exhibits AUS-3, JE-7), Regulation 1.1.4).

642 Section 3 defines the "Objects of this Act" as follows:

<sup>&</sup>lt;sup>643</sup> This observation is without prejudice to our assessment, in Section 7.2.5.1 below, of whether the TPP measures pursue a legitimate objective.

[T]he following requirements in relation to the retail packaging or appearance of tobacco products:

- (a) a requirement specified in Part 2 of Chapter 2;
- (b) a requirement prescribed by regulations made under Part 2 of Chapter 2;
- (c) if subsection 15(2) applies (acquisition of property)—a requirement prescribed by regulations made under section 15.644
- 7.122. As Indonesia notes<sup>645</sup>, Chapter 2 of the TPP Act is entitled "Requirements for plain packaging and appearance of tobacco products" and, according to the Simplified Outline of Chapter 2<sup>646</sup>, Part 2 of Chapter 2 "specifies requirements for the retail packaging and appearance of tobacco products".<sup>647</sup> Thus, on its express terms, the TPP Act sets out requirements in respect of the packaging and appearance of an expressly identified group of products, namely "tobacco products". Part 2 of Chapter 2 contains the substantive requirements of the TPP Act challenged by the complainants under the TBT Agreement.
- 7.123. The <u>TPP Regulations</u> elaborate on the "tobacco product requirements" in the TPP Act. Specifically, Section 27 of the TPP Act provides that regulations "may prescribe additional requirements in relation to (a) the retail packaging of tobacco products; and (b) the appearance of tobacco products". <sup>648</sup> This is reflected in the "Purpose" of the TPP Regulations. <sup>649</sup> Significantly, the TPP Regulations specify that a number of words and expressions used therein have the same meaning as provided in the TPP Act, including "tobacco product". <sup>650</sup> Moreover, the TPP Act defines "this Act" as "includ[ing] the regulations". <sup>651</sup> Thus, like the TPP Act, the TPP Regulations apply, on the express terms of the instrument, to "tobacco products" in that they are intended to prescribe requirements for "tobacco products" as defined in, and in addition to those prescribed in, the TPP Act.
- 7.124. The <u>TMA Act</u> does not expressly identify its product scope. We therefore consider whether it nonetheless applies to a group of products that are "identifiable". 652 We recall that the TMA Act inserts into the *Trade Marks Act 1995* (Cth) (TM Act) a new provision, Section 231A, which provides as follows:
  - (1) The regulations [made by Governor-General pursuant to their authority under Section 231 of the *Trade Marks Act 1995* (Cth)] may make provision in relation to the effect of the operation of the *Tobacco Plain Packaging Act 2011*, and any regulations made under that Act, on:
    - (a) a provision of this Act; or
    - (b) a regulation made under this Act, including:
      - (i) a regulation that applies a provision of this Act; or

<sup>644</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4(1).

 <sup>645</sup> Indonesia's first written submission, para. 372; response to Panel question Nos. 62 and 115; and second written submission, para. 215.
 646 According to the Explanatory Memorandum to the Tobacco Plain Packaging Bill 2011, "Part 1

<sup>646</sup> According to the Explanatory Memorandum to the Tobacco Plain Packaging Bill 2011, "Part 1 (clause 17) provides a simplified outline of Chapter 2, to aid in understanding of relevant clauses". TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 12.

<sup>647</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 17.

<sup>648</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 27. According to the Explanatory Memorandum to the Tobacco Plain Packaging Bill 2011, "Chapter 2 outlines general requirements for plain packaging of tobacco products, and some specific requirements for cigarette packs and cartons. Chapter 2 also provides for the Governor-General to make regulations specifying requirements for plain packaging and the appearance of tobacco products among other things, to further the objects of the Bill". TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 12.

<sup>649</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.4.

<sup>&</sup>lt;sup>650</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.3. The other words and expressions having the same meaning as in the TPP Act include "retail packaging", "tobacco advertising and promotion", and "variant name"

<sup>651</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4 (definition of "this Act"). See also ibid. Section 109.

<sup>&</sup>lt;sup>652</sup> Appellate Body Report, *EC - Asbestos*, para. 70.

- (ii) a regulation that applies a provision of this Act in modified form.
- (2) Without limiting subsection (1), regulations made for the purposes of that subsection may clarify or state the effect of the operation of the *Tobacco Plain Packaging Act 2011*, and any regulations made under that Act, on a provision of this Act or a regulation made under this Act, including by taking or deeming:
  - (a) something to have (or not to have) happened; or
  - (b) something to be (or not to be) the case; or
  - (c) something to have (or not to have) a particular effect.
- (3) Regulations made for the purposes of subsection (1):
  - (a) may be inconsistent with this Act; and
  - (b) prevail over this Act (including any other regulations or other instruments made under this Act), to the extent of any inconsistency. 653
- 7.125. The TMA Bill Explanatory Memorandum explains that:

Regulations made under new section 231A are not intended to have any effect on the operation of the Trade Marks Act in relation to goods or services not governed by the Plain Packaging Act. <sup>654</sup>

- 7.126. This indicates that regulations made pursuant to the TMA Act are intended only to address the potential impact of the operation of the TPP Act and TPP Regulations in relation to trademarks whose use is affected by the TPP Act i.e. those relating to tobacco products.
- 7.127. A consideration of the terms of Section 231A confirms this view. Specifically, the TMA Act grants to the Governor-General the power to make regulations, which is circumscribed only by the requirement that such regulations be made "in relation to the effect of the operation" of the TPP Act and the TPP Regulations, which themselves apply in relation to tobacco products, on a provision of the TM Act or regulations made thereunder.
- 7.128. In light of the above, we find that the TPP Act and the TPP Regulations apply to an expressly identified group of products; namely, "tobacco products" as defined<sup>655</sup> by Section 4.1 of the TPP Act. While the TMA Act does not identify expressly the products to which it applies in the same manner, we understand it to apply in relation to the same group of products (namely, tobacco products).

#### 7.2.4.2 Whether the TPP measures lay down one or more product characteristics

## 7.2.4.2.1 Main arguments of the parties

7.129. The <u>complainants</u> contend that the TPP measures, in particular the TPP Act and the TPP Regulations, lay down product characteristics. According to the complainants, both the trademark and form requirements  $^{656}$  under the TPP measures prescribe packaging, marking and labelling requirements. The Dominican Republic also argues that the TPP measures lay down product characteristics for tobacco products, including cigarette packs and cartons, relating to their

<sup>&</sup>lt;sup>653</sup> TMA Act, (Exhibits AUS-4, JE-3), Schedule 1(2). (note omitted)

<sup>654</sup> TMA Bill Explanatory Memorandum, (Exhibits AUS-5, JE-5), p. 1.

<sup>&</sup>lt;sup>655</sup> See Appellate Body Reports, *EC - Seal Products*, para. 5.21; and Panel Reports, *EC - Seal Products*, para. 7.114.

<sup>&</sup>lt;sup>656</sup> Dominican Republic's first written submission, para. 945; and Honduras's first written submission, paras. 834-840.

<sup>&</sup>lt;sup>657</sup> Dominican Republic's first written submission, para. 947. See also Cuba's first written submission, para. 395; and Indonesia's first written submission, paras. 379-380.

composition, size, shape, colour, that are applied through "applicable administrative requirements" as prescribed by the TPP measures. 658

7.130. <u>Australia</u> accepts that the requirements concerning the physical characteristics of tobacco products and packages "'lay[] down product characteristics' and/or 'deal ... with terminology, symbols and packaging, marking or labelling requirements as they apply to a product'" within the meaning of Annex 1.1 to the TBT Agreement. However, Australia has "significant concerns about the systemic implications" of the proposition that the trademark requirements can also be reviewed under the TBT Agreement. According to Australia, the TBT Agreement "does not, on its face, appear to be concerned with the exploitation of intellectual property" and "Article 2.2 ... does not refer to the use of a trademark at all, but instead encompasses all manner of 'technical regulations'". Accordingly, Australia contends, only the "physical requirements" of the TPP measures are properly subject to examination under Article 2.2.

7.131. The complainants contend that both the physical and trademark requirements of the TPP measures are covered by the definition of technical regulations under the TBT Agreement and should be addressed together<sup>664</sup>, a view that is shared by a "large number" of third-parties to these proceedings, including "several who are otherwise very supportive" of Australia's TPP measures. 665 Honduras argues that the trademark requirements govern the packaging, presentation and appearance of tobacco products<sup>666</sup>, whereas the format requirements affect packaging of tobacco products and products themselves. 667 Honduras maintains that nothing in the text of Annex 1.1 suggests that trademark requirements would be excluded from the definition of technical regulations 668, and notes that "[n]owhere in the Appellate Body's criteria is there a suggestion that measures affecting intellectual property rights fall outside the definition provided in Annex 1.1".669 In a similar vein, the Dominican Republic argues that Australia advances no arguments for its position based on the text of Annex 1.1.670 According to Cuba, Australia does not address the definition of technical regulations. 671 The Dominican Republic notes, in this respect, the "absence of express language, such as 'trademarks' or 'geographical indications' in the definition of 'technical regulation' does not mean that the [T]PP measures are not qualified as 'technical regulations'". 672 According to Indonesia, "[t]he terms 'packaging or labelling' in the TBT Agreement are not qualified" and "[t]he Agreement does not limit itself to the 'non-intellectual property' aspects of packaging and labeling". 673 In fact, argues Indonesia, "there are a multitude of topics that could conceivably be addressed by a technical regulation and the TBT Agreement refers specifically to none of them." For instance, while "rules of origin" are nowhere mentioned in the TBT Agreement, both the panel and the Appellate Body in US - COOL "recognized that origin labelling was covered by the TBT Agreement". 675

7.132. The <u>complainants</u> also note that the TBT Agreement contains provisions expressly excluding certain subject-matter from its scope. They point out, more specifically, to Articles 1.4 and 1.5 of the Agreement, according to which only purchasing specifications prepared by

<sup>658</sup> Dominican Republic's first written submission, para. 944.

<sup>&</sup>lt;sup>659</sup> Australia's first written submission, para. 507.

<sup>&</sup>lt;sup>660</sup> Australia's first written submission, para. 509.

<sup>&</sup>lt;sup>661</sup> Australia's first written submission, para. 509.

<sup>&</sup>lt;sup>662</sup> Australia's first written submission, para. 510.

<sup>&</sup>lt;sup>663</sup> Australia's first written submission, para. 512.

<sup>&</sup>lt;sup>664</sup> Honduras's response to Panel question No. 62; Dominican Republic's response to Panel question No. 62; Cuba's second written submission, para. 190; Cuba's response to Panel question Nos. 1 and 62 (annexed to its response to Panel question No. 138); Indonesia's second written submission, paras. 217, 219 and 294; and Indonesia's response to Panel question No. 62.

<sup>&</sup>lt;sup>665</sup> Indonesia's second written submission, paras. 217-219 (referring to, *inter alia*, Canada, China, the European Union, Brazil, Nicaragua, Norway and South Africa).

<sup>666</sup> Honduras's first written submission, para. 837.

<sup>&</sup>lt;sup>667</sup> Honduras's first written submission, paras. 838-839.

<sup>&</sup>lt;sup>668</sup> Honduras's second written submission, para. 448.

<sup>669</sup> Honduras's second written submission, para. 452.

 $<sup>^{670}</sup>$  Dominican Republic's second written submission, para. 833.

<sup>&</sup>lt;sup>671</sup> Cuba's second written submission, para. 193.

<sup>&</sup>lt;sup>672</sup> Dominican Republic's second written submission, para. 827.

<sup>673</sup> Indonesia's response to Panel question No. 115, para. 44.

<sup>674</sup> Indonesia's response to Panel question No. 62, para. 61.

<sup>675</sup> Indonesia's response to Panel question No. 115, para. 39.

governmental bodies for production or consumption requirements of governmental bodies and sanitary and phytosanitary measures fall outside of the scope of the TBT Agreement. To the complainants, this indicates that "when the drafters wanted to exclude certain subject matter from the TBT Agreement, they did so expressly".

- 7.133. With reference to the second sentence of Annex 1.1, the Dominican Republic adds that the trademark requirements also amount to "at least" "packaging", "marking", and "labelling" requirements. The Indonesia concurs. Likewise, Cuba maintains that the terms "[t]erminology, symbols, packaging, marking or labelling" also cover the trademark requirements of the TPP measures. Honduras and Indonesia add that the terms of the second sentence are "unqualified", and make no reference to a trademark exception. The Dominican Republic points out that the second sentence of Annex 1.1 has been interpreted as a standalone basis for finding that a document qualifies as a technical regulation.
- 7.134. <u>Australia</u> responds that "terminology, symbols, packaging, marking or labelling requirements" under the second sentence of Annex 1.1 of the TBT Agreement must convey information about an intrinsic characteristic of a product. According to Australia, "[a] proper understanding of the scope of a 'technical regulation' encompasses measures that regulate intrinsic characteristics of a product or the physical characteristics of its package, as well as terminology, symbols, packaging, marks or labels *insofar as they convey information about the intrinsic characteristics of the product*". <sup>684</sup> Whilst Australia recognizes that "[t]he function of a trademark is to distinguish the products of one enterprise from those of another in the course of trade" and that "[s]ome symbols that convey information about a product characteristic may ... be trademarked", it points out that "[n]othing in the trademark requirements imposed by the [TPP] measure[s] regulates what information a trademark may or may not convey about the intrinsic characteristics of tobacco products". <sup>685</sup> Australia maintains that "[u]nder a proper interpretation of the second sentence of Annex 1.1 ... a measure constitutes a 'technical regulation' only to the extent that it regulates what information a symbol may or may not convey about an intrinsic characteristic of a product". <sup>686</sup>
- 7.135. According to <u>Cuba</u>, the TPP measures lay down both "intrinsic" and related characteristics, such as packaging, marking and labelling requirements, for tobacco products. Honduras and <u>Indonesia</u> add that the Appellate Body explained that product characteristics may include not only features and qualities intrinsic to the product itself, but also related characteristics, such as the means of identification, the presentation and appearance of a product. Honduras, the Dominican Republic, and Cuba recall that in *EC Trademarks and Geographical Indications (Australia)*, Australia itself argued that a labelling requirement affecting the use of a GI, which is an IP right

 <sup>&</sup>lt;sup>676</sup> Honduras's second written submission, para. 449; Dominican Republic's second written submission, para. 830; Cuba's response to Panel question No. 1 (annexed to its response to Panel question No. 138) and No. 115; Indonesia's response to Panel question No. 115.
 <sup>677</sup> Indonesia's response to Panel question No. 115, para. 44. See also Honduras's second written

o'' Indonesia's response to Panel question No. 115, para. 44. See also Honduras's second written submission, para. 449; Dominican Republic's second written submission, para. 830; Cuba's response to Panel question No. 1 (annexed to its response to Panel question No. 138) and No. 115; and Indonesia's second written submission, para. 214.

<sup>678</sup> Dominican Republic's second written submission, para. 823.

<sup>&</sup>lt;sup>679</sup> Dominican Republic's response to Panel question No. 115; and Dominican Republic's second written submission, para. 823.

<sup>680</sup> Indonesia's first written submission, paras. 379-380.

<sup>&</sup>lt;sup>681</sup> Cuba's second written submission, para. 195.

<sup>&</sup>lt;sup>682</sup> Honduras's response to Panel question No. 115; Indonesia's response to Panel question No. 115; and Indonesia's second written submission, para. 214.

<sup>&</sup>lt;sup>683</sup> Dominican Republic's response to Panel question No. 115; and Dominican Republic's second written submission, para. 822.

<sup>&</sup>lt;sup>684</sup> Australia's response to Panel question No. 72, para. 197. (emphasis added)

<sup>&</sup>lt;sup>685</sup> Australia's response to Panel question No. 72, para. 198.

Australia's response to Panel question No. 72, para. 198.

 $<sup>^{687}</sup>$  Cuba's first written submission, para. 395; and response to Panel question No. 1.

<sup>&</sup>lt;sup>688</sup> Honduras's first written submission, para. 791; and Indonesia's response to Panel question No. 115.

covered by the TRIPS Agreement, is a technical regulation under the TBT Agreement, and that the panel agreed with that position. 689

## 7.2.4.2.2 Analysis by the Panel

7.136. Annex 1.1 of the TBT Agreement defines the term "technical regulation" as follows:

Document which lays down product characteristics or their related processes and production methods, including the applicable administrative provisions, with which compliance is mandatory. It may also include or deal exclusively with terminology, symbols, packaging, marking or labelling requirements as they apply to a product, process or production method. (emphasis added)

7.137. As described by the Appellate Body, "[t]he heart of the definition of a 'technical regulation' is that the 'document' at issue must 'lay down' — that is, set forth, stipulate or provide — 'product *characteristics*'". 690 The Appellate Body interpreted "product characteristics" in the following manner:

The word "characteristic" has a number of synonyms that are helpful in understanding the ordinary meaning of that word, in this context. Thus, the "characteristics" of a product include, in our view, any objectively definable "features", "qualities", 'attributes", or other "distinguishing mark" of a product. Such "characteristics" might relate, inter alia, to a product's composition, size, shape, colour, texture, hardness, tensile strength, flammability, conductivity, density, or viscosity. In the definition of a "technical regulation" in Annex 1.1, the TBT Agreement itself gives certain examples of "product characteristics" - "terminology, symbols, packaging, marking or labelling requirements". These examples indicate that "product characteristics" include, not only features and qualities intrinsic to the product itself, but also related "characteristics", such as the means of identification, the presentation and the appearance of a product. ... Further, we note that the definition of a "technical regulation" provides that such a regulation "may also include or deal exclusively with terminology, symbols, packaging, marking or labelling requirements". (emphasis added) The use here of the word "exclusively" and the disjunctive word "or" indicates that a "technical regulation" may be confined to laying down only one or a few "product characteristics". 691

7.138. We note that such "'[p]roduct characteristics' may ... be prescribed or imposed with respect to products in either a positive or a negative form":

[T]he document may provide, positively, that products must possess certain "characteristics", or the document may require, negatively, that products must not possess certain "characteristics". In both cases, the legal result is the same: the document "lays down" certain binding "characteristics" for products, in one case affirmatively, and in the other by negative implication. 692

7.139. Also, as a general matter, "a determination of whether a measure constitutes a technical regulation 'must be made in the light of the characteristics of the measure at issue and the

<sup>689</sup> Honduras's response to Panel guestion No. 115; Honduras's second written submission, para. 450 (referring to Panel Report, EC - Trademarks and Geographical Indications (Australia), paras. 7.433 and 7.459); Dominican Republic's second written submission, para. 834: Cuba's response to Panel question No. 1 (annexed to its response to Panel question No. 138); Cuba's second written submission, para. 192; and Cuba's response to Panel question No. 115. See also Indonesia's first written submission, para. 378; and Indonesia's second written submission, para. 213.

<sup>690</sup> Appellate Body Report, *EC - Asbestos*, para. 67. (emphasis original)

Appellate Body Report, *EC - Asbestos*, para. 67. (emphasis original) 692 Appellate Body Report, *EC - Asbestos*, para. 69. (emphasis original)

circumstances of the case'"693, and "this analysis should give particular weight to the 'integral and essential' aspects of the measure".694

- 7.140. Turning to the measures at issue, as set out in section 2.1.2, the requirements in the TPP Act and the TPP Regulations, operating in conjunction with other legislative requirements that are not challenged in these proceedings (such as those relating to GHWs), have the cumulative effect of requiring that tobacco products (including their retail packaging) appear in a standardized manner, as depicted in section 2.1.2.3.7. The elements of the TPP measures that prescribe that tobacco products (including their retail packaging) appear in this uniform manner, taken together, constitute the integral and essential aspects of the TPP Act and TPP Regulations. <sup>695</sup> We thus give particular weight to these elements in assessing whether the TPP measures lay down one or more product characteristics.
- 7.141. As we observed in section 2.1.2.4, the TPP Act and the TPP Regulations regulate various elements of the appearance of *tobacco products* themselves. Specifically, Section 26 of the TPP Act provides that no trademark or mark may appear anywhere on a tobacco product, other than as permitted by the TPP Regulations<sup>696</sup>. Moreover, Section 27 of the TPP Act provides that the TPP Regulations may prescribe additional requirements in relation to the appearance of tobacco products.<sup>697</sup> In so doing, Division 3.1 of the TPP Regulations specifies requirements with respect to cigarettes. As discussed<sup>698</sup>, it regulates the colour of the paper casing<sup>699</sup>, the marking of a cigarette with an alphanumeric code<sup>700</sup>; and the colour of filter tips.<sup>701</sup> Division 3.2 of the TPP Regulations specifies requirements with respect to other tobacco products, including cigars, and stipulate that a colour and content (with respect to the brand, business or variant name) of the single band which may appear around the circumference of a cigar.<sup>702</sup> The requirements of the TPP Act also include a "prohibit[ion of] trade marks from generally appearing on the tobacco products themselves".<sup>703</sup>
- 7.142. Accordingly, we find that in laying down the requirements for the appearance of tobacco products in this way, the TPP Act and the TPP Regulations, operating together, lay down product characteristics for tobacco products.
- 7.143. As described in section 2.1.2.3, the TPP Act and the TPP Regulations also set out detailed requirements for the retail *packaging* of tobacco products. Specifically, the "tobacco product requirements" set out in Part 2, Chapter 2 of the TPP Act, and elaborated in the TPP Regulations, govern the packaging of tobacco products. According to the Simplified Outline of Chapter 2<sup>704</sup>, Part 2 of Chapter 2 "specifies requirements for the retail packaging and appearance of tobacco products"<sup>705</sup>, including, in respect of packaging, "the physical features of retail packaging", "the colour and finish of retail packaging", "marks on retail packaging (including a prohibition on trade marks generally appearing on retail packaging)", "wrappers", "retail packaging after retail

<sup>&</sup>lt;sup>693</sup> Appellate Body Reports, *EC - Seal Products*, para. 5.19 (referring to Appellate Body Report, *US - Tuna II (Mexico)*, para. 188 (referring to Appellate Body Reports, *EC - Asbestos*, para. 64; and *EC - Sardines*, paras. 192 and 193)).

<sup>&</sup>lt;sup>694</sup> Appellate Body Reports, *EC - Seal Products*, para. 5.19 (referring to Appellate Body Report, *EC - Asbestos*, para. 72).

<sup>&</sup>lt;sup>695</sup> Appellate Body Reports, *EC - Seal Products*, para. 5.19.

<sup>&</sup>lt;sup>696</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 26.

<sup>&</sup>lt;sup>697</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 27(1)(b).

<sup>&</sup>lt;sup>698</sup> See Section 2.1.2.4.1 above.

<sup>&</sup>lt;sup>699</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.1.1.

<sup>&</sup>lt;sup>700</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.1.2(2).

<sup>&</sup>lt;sup>701</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.1.3.

<sup>&</sup>lt;sup>702</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regs. 3.2.1(1)-3.2.1(3).

<sup>703</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 17.

<sup>&</sup>lt;sup>704</sup> According to the Explanatory Memorandum to the Tobacco Plain Packaging Bill 2011, "Part 1 (clause 17) provides a simplified outline of Chapter 2, to aid in understanding of relevant clauses". TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 12.

<sup>&</sup>lt;sup>705</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 17.

sale". The first sale of the that the TPP Act and the TPP Regulations, operating together, lay down product characteristics by regulating the packaging of tobacco products.

7.144. Moreover, key requirements under both the TPP Act and the TPP Regulations deal with the terminology and symbols that may appear on tobacco products or packaging. For instance, the TPP Act<sup>707</sup> and the TPP Regulations<sup>708</sup> contain detailed "[r]equirements for brand, business, company or variant names" and appearance of names on the packaging of tobacco products. As regards symbols and marking, the TPP Act defines marks as "includ[ing] (without limitation) any line, letters, numbers, symbol, graphic or image; but (other than when referring to a trade mark) does not include a trade mark". 710 The TPP Act and TPP Regulations contain detailed requirements concerning *inter alia* "trade marks or marks on retail packaging"<sup>711</sup>, "origin marks"<sup>712</sup>, a "calibration mark"<sup>713</sup>, a "measurement mark"<sup>714</sup>, the "marking of name and address on packaging"<sup>715</sup>, a "mark on wrapper to conceal bar codes"<sup>716</sup>, and the "alphanumeric code for cigarettes". 717 Further, as mentioned, the TPP Act and the TPP Regulations contain a wide array of "[r]equirements for retail packaging of tobacco products" ranging from the "[p]hysical" features"<sup>719</sup>, "colour and finish of retail packaging"<sup>720</sup>, "[t]rade marks and marks on retail packaging"<sup>721</sup>, "[b]rand, business, company and variant names" on tobacco packaging<sup>722</sup>, "[w]rappers"<sup>723</sup>, and "[i]nserts and onserts".<sup>724</sup> Finally, in some respects, *labelling* is regulated: for instance, in the context of "[i]nserts and onserts", the TPP Regulations contain requirements relating to "adhesive label health warnings". 725 In respect of each of these requirements, the TPP Act and/or the TPP Regulations specify requirements that must be met in order for a tobacco product to be legally placed on the market in Australia. These requirements therefore amount to "terminology, symbols, packaging, marking or labelling requirements" within the meaning of the second sentence of Annex 1.1.

7.145. As described above, among its requirements on the appearance of tobacco packaging, the TPP Act contains a "[p]rohibition on trade marks and marks generally appearing on retail packaging"<sup>726</sup> of tobacco products, combined with rules addressing "permitted trade marks and marks". <sup>727</sup> Further, the TPP Act stipulates that "[n]o mark" and "[n]o trade mark may appear anywhere on a tobacco product, other than as permitted by the regulations". The TPP Regulations elaborate on these rules. The TPP Regulations elaborate on these rules. tobacco products, an essential function of the TPP Act and TPP Regulations is to address comprehensively how both word and figurative signs, whether protected as trademarks or not,

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<sup>706</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 17. These terms largely correspond to the headers
contained in Division 1 of Chapter 2, Part 2, of the TPP Act, entitled "Requirements for retail packaging of
tobacco products".
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<sup>707</sup> See TPP Act, (Exhibits AUS-1, JE-1), Section 21.

<sup>&</sup>lt;sup>708</sup> See TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.4.1.

<sup>&</sup>lt;sup>709</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 21, title.

<sup>710</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4, definition of a "mark".

<sup>711</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Division 2.3, title. See also TPP Act, (Exhibits AUS-1, JE-1),

<sup>712</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.3.2, title.

<sup>&</sup>lt;sup>713</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.3.3, title.

<sup>&</sup>lt;sup>714</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.3.4, title.

<sup>&</sup>lt;sup>715</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.3.8, title.

<sup>&</sup>lt;sup>716</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.5.1, title.

<sup>&</sup>lt;sup>717</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.1.2, title.

<sup>&</sup>lt;sup>718</sup> TPP Act, (Exhibits AUS-1, JE-1), Chapter 2, Part 2, Division 1, title. See also TPP Regulations, (Exhibits AUS-3, JE-2), Part 2, title.

<sup>719</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Part 2, Division 2.1, title.

<sup>&</sup>lt;sup>720</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Part 2, Division 2.2, title.

<sup>721</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Part 2, Division 2.3, title.
722 TPP Regulations, (Exhibits AUS-3, JE-2), Part 2, Division 2.4, title.

<sup>&</sup>lt;sup>723</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Part 2, Division 2.5, title. <sup>724</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Part 2, Division 2.6, title.

<sup>&</sup>lt;sup>725</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Part 2, Division 2.6.1, title.

<sup>726</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 20.

<sup>727</sup> See TPP Act, (Exhibits AUS-1, JE-1), Section 20(3).

<sup>&</sup>lt;sup>728</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 26(1)-(2).

<sup>&</sup>lt;sup>729</sup> See TPP Regulations, (Exhibits AUS-3, JE-2), Part 2, Division 2.3 (entitled "Trade marks or marks on retail packaging"), Division 2.4 (entitled "Brand, business, company and variant names"), and Part 3 (entitled "Requirements for appearance of tobacco products").

shall or shall not appear, i.e. what "terminology" and "symbols" may be represented and how, on tobacco products and their packaging. The trademark-related requirements of the TPP Act and TPP Regulations fall within the scope of several examples of product characteristics under the second sentence of Annex 1.1: "'terminology, symbols, packaging, marking ... requirements".

- 7.146. Australia contends that "[u]nder a proper interpretation of the second sentence of Annex 1.1, a measure constitutes a 'technical regulation' only to the extent that it regulates what information a symbol may or may not convey about an intrinsic characteristic of the product". 730 For Australia, a "trademark need not relate to any feature or quality intrinsic to the trademarked product, or to a related process or production method, in order to fulfil these functions". 731
- 7.147. We recall that the second sentence of the definition of "technical regulation" indicates that a technical regulation "may also include or deal exclusively with terminology, symbols, packaging, marking or labelling requirements". 732 The use of the words "also include" and "deal exclusively with" at the beginning of this sentence indicates that it includes elements that are additional to, and may be *distinct from*, those covered by the first sentence. <sup>733</sup>
- 7.148. In addition, the Appellate Body has found that "[t]he[] examples [in the second sentence of Annex 1.1] indicate that 'product characteristics' include, not only features and qualities intrinsic to the product itself, but also related 'characteristics', such as the means of identification, the presentation and the appearance of a product". 734 In EC - Sardines, the Appellate Body confirmed this 735, adding that "[i]n any event, ... a 'means of identification' is a product characteristic" 736 in itself. Specifically, "product characteristics include not only 'features and qualities intrinsic to the product', but also those that are related to it, such as 'means of identification'". 737
- 7.149. A "characteristic" within the meaning of Annex 1.1 of the TBT Agreement may refer to, inter alia, "any objectively definable 'features', 'qualities', 'attributes', or other 'distinguishing mark' of a product"; "terminology, symbols, packaging, marking or labelling requirements"; as well as characteristics "related" to the product itself, such as "the means of identification, the presentation and the appearance of a product". 738 This definition of "characteristics" is sufficiently broad to encompass requirements relating to terminology, marking or labelling that affect the manner in which a sign, including one that is protected as a trademark, may be displayed on the relevant product.
- 7.150. Furthermore, as described above, the integral and essential aspects of the TPP measures are to ensure that tobacco products (including their packaging) appear in the uniform manner depicted above, i.e. in a specific prescribed manner in terms of their shape, fonts and colours, and other features. These requirements govern all aspects of "the means of identification, the presentation and appearance" of tobacco products, as well as all "terminology, symbols, packaging, marking or labelling requirements" for tobacco products and their retail packaging, with the exception of those governed by measures that are not at issue in these proceedings. That the scope of these measures is so broad as to encompass all these elements, including, inter alia, the display of signs protected as trademarks on the product, does not change the fact that their integral and essential aspects relate to "the means of identification, the presentation and appearance" of tobacco products, as well as all "terminology, symbols, packaging, marking or

<sup>&</sup>lt;sup>730</sup> Australia's response to Panel question No. 72, para. 198.

Australia's response to Panel question No. 72, para. 198.

<sup>732</sup> See Appellate Body Report, *EC - Asbestos*, para. 67. (emphasis original)
733 See Appellate Body Reports, *EC - Seal Products*, para. 5.14, in relation to the same sentence in

Annex 1.1.

Appellate Body Report, *EC – Asbestos*, para. 67. In *EC – Asbestos*, the Appellate Body concluded that the measure at issue laid down one or more "product characteristics". Ibid. para. 74. See also Appellate Body Report, *EC – Sardines*, para. 189 (quoting Appellate Body Report, *EC – Asbestos*, para. 67). In *EC – Sardines*, the Appellate Body agreed with the panel's conclusion that the measure at issue laid down one or more "product characteristics". Ibid. para. 193.

<sup>&</sup>lt;sup>735</sup> Appellate Body Report, *EC - Sardines*, para. 189 (quoting Appellate Body Report, *EC - Asbestos*, para. 67). In EC - Sardines, the Appellate Body agreed with the panel's conclusion that the measure at issue laid down one or more "product characteristics". Ibid. para. 193.

<sup>&</sup>lt;sup>736</sup> Appellate Body Report, *EC - Sardines*, para. 191 (emphasis original) (quoting Appellate Body Report, EC - Asbestos, para. 67 fn 15).

<sup>&</sup>lt;sup>737</sup> Appellate Body Report, *EC - Sardines*, para. 189. (emphasis added)

<sup>&</sup>lt;sup>738</sup> Appellate Body Report, *EC - Asbestos*, para. 67.

labelling requirements"; nor, in our view, does it modify or diminish the scope of the definition under Annex 1.1 of the TBT Agreement.

7.151. We note in this respect the analysis of the panel in *EC - Trademarks and Geographical Indications (Australia)*, which considered whether a measure requiring the country of origin to be clearly and visibly indicated on the label laid down "product characteristics" within the meaning of Annex 1.1 of the TBT Agreement:

The parties disagree as to whether the second indent of Article 12(2) of the Regulation lays down a *product characteristic*. The Panel notes that it expressly sets out a requirement that concerns what must be indicated on "the label" of a product. That is a labelling requirement. The second sentence of the definition of "technical regulation" in Annex 1.1 of the TBT Agreement expressly refers to "labelling requirements" as an example of a technical regulation.

The Panel notes that this example in the definition in Annex 1.1 is qualified by the words "as they apply to a product, process or production method". The text does not limit the scope of the example by stating what the labels must indicate in order for them to constitute a technical regulation. Rather, they explain to what the labelling requirements "apply". This simply means that a requirement concerning a product label is a labelling requirement that applies to a product. The context shows that the subject of the second sentence, "[i]t" refers back to the noun "[d]ocument" as qualified by the relative clause beginning "which lays down" and ending with the word "mandatory". Were this not so, the element that "compliance is mandatory", for example, would not apply to the items described in the second sentence, which would be contrary to the object and purpose of the obligations concerning technical regulations. As a result, a document that "deal[s] exclusively with ... labelling requirements as they apply to a product" can be an example of a "[d]ocument that lays down product characteristics". The issue is not whether the content of the label refers to a product characteristic: the label on a product is a product characteristic. Therefore, the second indent of Article 12(2) of the Regulation deals exclusively with a labelling requirement "as it applies to a product". 739

7.152. The panel concluded that "a document that lays down a requirement that a product label must contain a particular detail, in fact, lays down a product characteristic". The panel found support for this interpretation in a Decision of the TBT Committee, in which Members agreed as follows:

In conformity with Article 2.9 of the Agreement, Members are obliged to notify all mandatory labelling requirements that are not based substantially on a relevant international standard and that may have a significant effect on the trade of other Members. That obligation is not dependent upon the kind of information which is provided on the label, whether it is in the nature of a technical specification or not.<sup>741</sup>

- 7.153. In the present case, the fact that the content of the labelling and marking requirements at issue relates in part to the use of signs protected as trademarks does not imply that they no longer constitute "labelling requirements", and therefore a "product characteristic", within the meaning of Annex 1.1 of the TBT Agreement.
- 7.154. In addition, as observed by some of the complainants<sup>742</sup>, the TBT Agreement contains certain explicit carve-outs for those measures that do not fall within the definition of "technical"

<sup>&</sup>lt;sup>739</sup> Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, paras. 7.448 and 7.449. (emphasis original)

<sup>&</sup>lt;sup>740</sup> Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, para. 7.451.

<sup>&</sup>lt;sup>741</sup> See Committee on Technical Barriers to Trade, "Decisions and Recommendations adopted by the Committee since 1 January 1995", G/TBT/1/Rev.8 (23 May 2003), cited in Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.451.

<sup>&</sup>lt;sup>742</sup> See Honduras's second written submission, para. 457; Dominican Republic's second written submission, paras. 830-832; and Indonesia's second written submission, para. 214.

regulation". Such carve-outs relate to sanitary or phytosanitary measures<sup>743</sup> and "[p]urchasing specifications prepared by governmental bodies for production or consumption requirements of governmental bodies".<sup>744</sup> No similar carve-out exists for terminology, symbols, markings and other elements protected by IP rights. Likewise, in defining the scope of TBT disputes subject to the DSU, Article 14.1 of the TBT Agreement references "disputes with respect to *any matter affecting* the operation of the TBT Agreement" (emphasis added). If anything, this broad definition suggests that all requirements falling within the definition of technical regulations should be subject to dispute settlement, rather than implying that specific types of requirements should be carved out from the scope of the definition of a technical regulation under Annex 1.1 or from the scope of review under the TBT Agreement in the context of dispute settlement proceedings.

7.155. A consideration of the object and purpose of the TBT Agreement does not lead us to a different conclusion. The fifth recital of the preamble  $^{745}$  to the TBT Agreement references Members' "[d]esir[e] ... to ensure that technical regulations ... including packaging, marking and labelling requirements ... do not create unnecessary obstacles to international trade". The explicit and unqualified reference to technical regulations, further elaborated by the phrase "including packaging, marking and labelling requirements", in this preambular provision 746 also does not suggest an intention to carve out requirements relating to signs that are protected as trademarks from the coverage of "technical regulations" or of the TBT Agreement in general. Although the sixth recital of the TBT Agreement<sup>747</sup> "counterbalanc[es] the trade-liberalization objective expressed in the fifth recital" 48, the "balance set out in the preamble of the TBT Agreement", in particular in its fifth and sixth recitals, is "between ... the desire to avoid creating unnecessary obstacles to international trade and ... the recognition of Members' right to regulate". This does not suggest a consideration of whether the requirements at issue relate to signs that may also be protected as trademarks or an exclusion of such signs from the coverage of the Agreement. We therefore do not consider that the fact that some of the specific requirements contained in the TPP measures relate to trademarks should per se lead us to conclude that they cannot be covered by the disciplines of the TBT Agreement, or specifically of Article 2.2, provided that they otherwise meet the relevant criteria in Annex 1.1.

7.156. We further note that the above view does not imply that any and all requirements relating to the use of trademarks would be covered by the disciplines of the TBT Agreement on technical regulations. The definition of a "technical regulation" in Annex 1.1 covers terminology, symbols, packaging, marking or labelling requirements "as they apply to a product". This limits the scope of the definition, to the extent that it excludes instances when terminologies, symbols, packaging, marking or labelling requirements do not "apply to a product". For instance, it does not address the availability, scope and use of IP rights<sup>750</sup> as such, which are addressed separately in the TRIPS Agreement.

**Recognizing** that no country should be prevented from taking measures necessary to ensure the quality of its exports, or for the protection of human, animal or plant life or health, of the environment, or for the prevention of deceptive practices, at the levels it considers appropriate, subject to the requirement that they are not applied in a manner which would constitute a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail or a disguised restriction on international trade, and are otherwise in accordance with the provisions of this Agreement.

<sup>&</sup>lt;sup>743</sup> According to Article 1.5 of the TBT Agreement, "[t]he provisions of this Agreement do not apply to sanitary and phytosanitary measures as defined in Annex A of the Agreement on the Application of Sanitary and Phytosanitary Measures."

<sup>&</sup>lt;sup>744</sup> According to Article 1.4 of the TBT Agreement, "[p]urchasing specifications prepared by governmental bodies for production or consumption requirements of governmental bodies are not subject to the provisions of this Agreement but are addressed in the Agreement on Government Procurement".

<sup>&</sup>lt;sup>745</sup> According to the Appellate Body, "[t]he preamble of the *TBT Agreement* ... sheds light on the object and purpose of the Agreement". Appellate Body Report, *US – Clove Cigarettes*, para. 89.
<sup>746</sup> Appellate Body Report, *US – Clove Cigarettes*, para. 92.

The sixth recital of the preamble to the TBT Agreement states:

<sup>&</sup>lt;sup>748</sup> Appellate Body Report, *US - Clove Cigarettes*, para. 95.

<sup>&</sup>lt;sup>749</sup> Appellate Body Report, *US - Clove Cigarettes*, para. 96.

<sup>&</sup>lt;sup>750</sup> See paragraph (b) of the second recital of the preamble and footnote 3 of the TRIPS Agreement.

7.157. Overall, taking into account the characteristics of the measures at issue and the circumstances of this case, the requirements of the TPP Act and the TPP Regulations relating to the use of trademarks of tobacco products and packaging are one component of a broader set of requirements, the essence of which is to regulate in a comprehensive manner the appearance of tobacco products and tobacco packaging, with a view to making them uniformly "plain". Thus, the "integral and essential aspects" of the TPP measures are to regulate comprehensively the appearance of tobacco products and their retail packaging. As described above, this involves a regulation generally of the use of colours, shapes and other signs and features on such tobacco packaging and tobacco products. It is in this broader context that specific requirements are imposed, that affect the display on these products and their packaging, of signs that may also be protected as trademarks. Taking the TPP measures as a whole, therefore, these requirements are only one aspect of the regulation, through the TPP measures, of the appearance, labelling and packaging of tobacco products, all of which fall within the scope of what constitutes a "technical regulation" within the meaning of Annex 1.1 the TBT Agreement.

7.158. On the basis of the foregoing, we find that the TPP Act and the TPP Regulations, in setting forth requirements relating to the appearance and packaging of tobacco products, including requirements relating to the manner in which trademarks may be displayed on tobacco products and packaging, lay down product characteristics within the meaning of Annex 1.1.

7.159. With respect to the TMA Act, we note that its text does not lay down any product characteristics. Indeed, it appears to us that it is not the purpose of the TMA Act to lay down such requirements. As the Explanatory Memorandum for the TMA Bill explains, subsection 231A(1) of the Trade Marks Act will provide for the making of regulations under the Trade Marks Act, to govern the effect of the operation of the [TPP Act] and [the TPP Regulations] made under that Act, on the Trade Marks Act, and the Trade Mark Regulations". 75

# 7.2.4.3 Whether compliance with the TPP measures is mandatory

#### 7.2.4.3.1 Main arguments of the parties

7.160. The complainants argue that the TPP measures are "mandatory" within the meaning of Annex 1.1 of the TBT Agreement. According to Honduras, this applies to both "the trademark and format requirements" of the TPP measures as these regulate product characteristics "in a binding and compulsory fashion". The Dominican Republic and Indonesia both reference the interpretation of the term "mandatory" (TS5), and Indonesia refers also to the interpretation of "compliance" by the Appellate Body. (TS6) All complainants mention the enforcement mechanisms and penalties under the TPP measures, in particular Chapter 3 of the TPP Act, and how such mechanisms and sanctions were taken into account in previous disputes. The TPP Act and sanctions were taken into account in previous disputes. The TPP Act are such as the TPP measures are mandatory "under [their] own wording". The TPP Act are such as the

<sup>751</sup> TMA Bill Explanatory Memorandum, (Exhibits AUS-5, JE-5), Note on Schedule 1, Item 2, p. 3.

<sup>&</sup>lt;sup>752</sup> Honduras's first written submission, para. 841. See also ibid. para. 791 (referring to Appellate Body Report, EC - Asbestos, para. 68).

<sup>&</sup>lt;sup>3</sup> Dominican Republic's first written submission, para. 948.

<sup>&</sup>lt;sup>754</sup> Indonesia's first written submission, para. 381.

<sup>&</sup>lt;sup>755</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 185 (definition of "mandatory").

<sup>&</sup>lt;sup>756</sup> Indonesia's first written submission, para. 381.

Honduras's first written submission, para. 791 (referring to enforcement mechanisms and Panel Reports, US - COOL, paras. 7.157-159); Honduras's first written submission, paras. 843-844 (discussing enforcement mechanisms); Honduras's first written submission, para. 845 (referring to case law on enforcement mechanisms); Dominican Republic's first written submission, para. 948 (referring to Appellate Body Report, EC - Asbestos, para. 72 and noting mandatory and enforceable through criminal sanctions with reference to Panel Report, EC - Sardines, para. 7.30); Dominican Republic's first written submission, para. 949 (noting offences and civil penalties for tobacco products or retail packaging that do not comply, with reference to Chapter 3 of the TPP Act and ibid. Annex I); Cuba's first written submission, para. 396 and Section II.B.4 (noting "mandatory" compliance as non-compliance with TPP measures can attract civil and criminal penalties); and Indonesia's first written submission, para. 383 (referring to Chapter 3 of the TPP Act).

<sup>758</sup> Section 18(1) of the TPP Act states: "[t]he retail packaging of tobacco products must comply with the following requirements". TPP Act, (Exhibits AUS-1, JE-1), Section 18(1).

759 Cuba's second written submission, para. 194.

<sup>&</sup>lt;sup>760</sup> Indonesia's first written submission, para. 382.

states that "[t]he retail packaging and appearance of tobacco products must comply with the requirements of th[e TPP] Act". The Indonesia also refers to the use of "must" and "must not" "throughout" the TPP Regulations to the same terms in both the TPP Act and the TPP Regulations well as previous disputes relying on the modal verbs used in the challenged measure to find that the latter was mandatory. 764

7.161.  $\underline{\text{Australia}}$  accepts that the "physical requirements" of the TPP measures are technical regulations "within the scope of the TBT Agreement" as "[c]ompliance with these requirements is mandatory". 765 In advancing systemic arguments concerning the trademark requirements of the TPP measures, Australia is silent on whether it also considers these requirements to be mandatory.

#### 7.2.4.3.2 Analysis by the Panel

7.162. As the Dominican Republic<sup>766</sup> and Indonesia<sup>767</sup> point out, in *US - Tuna II (Mexico)* the Appellate Body defined the terms "mandatory" and "compliance" as follows:

The noun "compliance" is defined as "[t]he action of complying". 768 The verb "comply" refers to an "[a]ct in accordance with or with a request, command, etc." The word "mandatory" means "obligatory in consequence of a command, compulsory" or "being obligatory". 771

7.163. As noted, "a panel's determination of whether a measure constitutes a technical regulation must be made in the light of the characteristics of the measure at issue and the circumstances of the case"772, and "this analysis should give particular weight to the 'integral and essential' aspects of the measure". 773 We have found that the integral and essential aspects of the <u>TPP Act</u> and the TPP Regulations are to regulate the packaging and appearance of tobacco products by laying down product characteristics. "Tobacco products", as defined for the purposes of the TPP Act and the TPP Regulations, may be legally marketed in Australia only in accordance with the appearance and packaging requirements, including the trademark requirements, set out in these instruments. The Simplified Outline of the TPP Act is explicit: "[t]he retail packaging and appearance of tobacco

<sup>&</sup>lt;sup>761</sup> TPP Act, (Exhibits AUS-1, JE-1), p. 14.

<sup>&</sup>lt;sup>762</sup> Indonesia's first written submission, para. 383.

<sup>&</sup>lt;sup>763</sup> Honduras's first written submission, para. 842.

<sup>764</sup> Honduras's first written submission, para. 791 (referring to Panel Report, US - Clove Cigarettes, para. 7.39); and Honduras's first written submission, para. 842 (referring to Panel Reports, US -Clove Cigarettes, para. 7.39; and US - COOL, paras. 7.157-159).

Australia's first written submission, para. 507.

<sup>766</sup> Dominican Republic's first written submission, para. 948.

<sup>&</sup>lt;sup>767</sup> Indonesia's first written submission, para. 381.

<sup>768 (</sup>footnote original) Shorter Oxford English Dictionary, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 1, p. 472.

<sup>&</sup>lt;sup>769</sup> (footnote original) *Shorter* Oxford *English Dictionary*, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 1, p. 473.

770 (footnote original) *Shorter Oxford English Dictionary*, 6th edn, A. Stevenson (ed.) (Oxford University

Press, 2007), Vol. 1, p. 1694.

771 Appellate Body Report, *US – Tuna II (Mexico)*, para. 185 (footnote omitted). Likewise, the panel in

the same dispute held that:

<sup>[</sup>D]ictionary definitions of the term "mandatory" include "binding" as well as "obligatory, compulsory, not discretionary", or "required by law or mandate; compulsory". This suggests that the notion of "mandatory" may encompass the legally binding and enforceable character of the instrument, and may also relate to its contents, prescribing/imposing a certain behaviour. We also note that the ISO/IEC Guide 2 establishes that the expression "mandatory requirement", should be used to mean only "a requirement made compulsory by law or regulation".

Panel Report, US - Tuna II (Mexico), para. 7.103 (footnotes omitted). See also Panel Report, EC - Trademarks and Geographical Indications (Australia), para. 7.453.

Appellate Body Report, US - Tuna II (Mexico), para. 188 (referring to Appellate Body Reports, EC -Asbestos, para. 64; and EC - Sardines, paras. 192 and 193).

773 Appellate Body Reports, EC - Seal Products, para. 5.19 (quoting Appellate Body Report, EC -

Asbestos, para. 72).

products must comply with the requirements of this Act". 774 Also, as Indonesia notes 775, the TPP Regulations' declared "[p]urpose" is to "prescribe requirements for the retail packaging and appearance of tobacco products for Part 2 of Chapter 2 of the [TPP] Act". 776

7.164. Accordingly, the language of the TPP Act and the TPP Regulations is prescriptive in relation to the requirements at issue. The tobacco product requirements use terms such as "must" "rat," "must not" and the word "may" combined with terms in the negative and they do so pervasively and in regard to all aspects of the appearance and packaging of tobacco products. In this context, we note that the panel in EC – Trademarks and Trademark

7.165. Further, several of the provisions of the TPP Act and the TPP Regulations in question appear under titles that contain the term "requirements" underscore the universal nature of such requirements ("Retail packaging of all tobacco products" Retail packaging must not..." No marks" and "No trade marks" Product characteristics and use "may" appear either in a restrictive context ("may ... only" Retail packaging not to more than 2 of ..." or as limited, precisely circumscribed, often conditional exceptions to obligations using the above terms or a provisions not contradicting the limits of the above obligations.

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<sup>774</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 12.
             <sup>775</sup> Indonesia's response to Panel question No. 62, para. 63.
             776 TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.4.
             777 TPP Act, (Exhibits AUS-1, JE-1), Sections 18.1 (chapeau), 18.1(b), 18.2 (chapeau), 18.2(a),
18.2(b)(i), 18.2(b)(ii), 18.2(c), 18.3 (chapeau), 18.3, 18.3(a), 18.3(b), 18.3(c), 18.3(d), 19.2(a),
19.2(b)(i)-19.2(b)(ii), 21.1, 21.2(d)-21.2(e), 21.3 table, 21.4, 22.1, 22.2, 22.2(a), and 25 (title); and
TPP Regulations, (Exhibits AUS-3, JE-2), Regs. 2.1.1(1) (chapeau), 2.1.1(1)(a), 2.1.1(2), 2.1.3(2), 2.1.4(1)(a), 2.1.4(2), 2.1.5 (chapeau), 2.1.5(b), 2.2.1(1)-2.2.1(4), 2.3.2(1)-2.3.2(2),
2.3.3(a) - 2.3.3(b), 2.3.4(1) - 2.3.4(4), 2.3.5(1), 2.3.6(1)(a) - 2.3.6(1)(c), 2.3.6(2), 2.3.6(4), 2.3.7(2),
2.3.8(2) - 2.3.8(3), \ 2.3.9(1)(a) - 2.3.9(1)(b), \ 2.4.1, \ 2.4.2(2), \ 2.4.2(3)(a) - 2.4.2(3)(d), \ 2.4.3(1)(b) - 2.4.3(1)(c), \ 2.4.3(1)
2.4.3(2)(a)-2.4.3(2)(c), 2.4.4(2)(b), 2.4.4(2)(e)-2.4.4(2)(f), 2.5.2(2), 2.5.2(4)-2.5.2(5), 2.6.2(2), 2.6.3(2),
3.1.1(1), 3.1.2(2), 3.1.3, and 3.2.1(5)-3.2.1(6).

TPP Act, (Exhibits AUS-1, JE-1), Sections 18.1(a), 21.2(a)-21.2(b), 23, 25 (title), and 25; and
TPP Regulations, (Exhibits AUS-3, JE-2), Regs. 2.1.3(3), 2.1.6, 2.3.1(5), 2.3.5(2), 2.3.7(1), 2.3.9(1)(c), 2.4.3(1)(a), 2.4.4(2)(a)-2.4.4(2)(c), 2.6.3(3), 3.1.2(3), and 3.2.1(7).
              <sup>779</sup> For example, Section 18.3(b) of the TPP Act provides that, with respect to the opening of a cigarette
pack, "neither the lid, nor the edges of the lid, may be rounded, bevelled or otherwise shaped or embellished in
any way" (emphasis added). See also ibid. Sections 18.3(c), 20.1, 20.2, 22.2(b)-22.2(c), 24, 26.1, and 26.2.

780 Panel Report, EC – Trademarks and Geographical Indications (Australia), para. 7.453. See also
Appellate Body Report, EC - Sardines, para. 194 fn 111; and Panel Reports, US - COOL, para. 7.160.
             781 TPP Act, (Exhibits AUS-1, JE-1), Chapter 2 (title, Part 2 title, Part 2 Div. 1 title, and Part 2, Div. 2
title), and Sections 18.1-18.3, 21 (title), 21.1 (title), 21.2 (title), 21.3 (table), 21.4 (title), 22 (title), 22.1,
22.2, 26 (title), and 27A; and TPP Regulations, (Exhibits AUS-3, JE-2), Part 2 (title), and Regulation 2.3.6(1)
(chapeau).
              782 TPP Act, (Exhibits AUS-1, JE-1), Section 18.1 (title).
             <sup>783</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 20 (title).
             784 TPP Act, (Exhibits AUS-1, JE-1), Sections 23 (title), and 24 (title).
             <sup>785</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 25 (title).
             786 TPP Act, (Exhibits AUS-1, JE-1), Section 20.2 (title).
787 TPP Act, (Exhibits AUS-1, JE-1), Section 20.1 (title).
             788 TPP Act, (Exhibits AUS-1, JE-1), Section 21.2(c); and TPP Regulations, (Exhibits AUS-3, JE-2),
Regulation 2.4.4(2)(d).
             789 TPP Regulations, (Exhibits, AUS-3, JE-2), Sections 2.3.4(3)(b) and 2.3.4(4)(b). See also ibid. Section
2.5.2(3).

TPP Act, (Exhibits AUS-1, JE-1), Section 20.3; and TPP Regulations, (Exhibits, AUS-3, JE-2), Regs.
2.3.1(1)-2.3.1(4), 2.3.7(1), 2.3.8(1), 2.5.1-2.5.2, 2.6.1, 2.6.2(1), 2.6.3(1), 3.1.2(1), 3.2.1(1)-3.2.1(4), and
3.2.2.
             <sup>791</sup> See, e.g. Section 2.1.2 of the TPP Regulations (Exhibits, AUS-3, JE-2) on the "[p]hysicial features of
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- 7.166. As the complainants note, the TPP Act is supported by an elaborate enforcement mechanism. 792 The Simplified Outline of the Act indicates that "[o]ffences and civil penalties apply if tobacco products are supplied, purchased or manufactured and either the retail packaging, or the products themselves, do not comply with the requirements". 793 Accordingly, Chapter 3 of the TPP Act addresses "[o]ffences and civil penalty provisions"<sup>794</sup>, in particular "[g]eneral offences and civil penalty provisions for non-compliant retail packaging and tobacco products" and "[o]ffences and civil penalty provisions relating to constitutional corporations". 796 Chapter 4 establishes "[p]owers to investigate contraventions of th[e TPP] Act". The turn, Chapter 5 contains provisions addressed at "[e]nforcing compliance with th[e TPP] Act". Such as "[o]btaining a civil penalty order". [c]ivil proceedings and criminal proceedings. And "[i]nfringement notices".
- 7.167. The enforcement mechanism of the TPP Act applies also in the context of the TPP Regulations. As the Notes to Sections 27(1) and 27A of the TPP Act indicate, Chapters 3 and 5 apply for failure to comply with a tobacco product requirement, which includes "a requirement in relation to the retail packaging or appearance of tobacco products ... specified in Part 2 of Chapter 2 [of the TPP Act or] ... prescribed by regulations made under Part 2 of Chapter 2", i.e. the TPP Regulations.
- 7.168. We note that the enforceability of a measure through sanctions, in particular criminal sanctions, has been found to be indicative of mandatory compliance802, and that the fact that certain measures are "legally enforceable and binding under [a Member's] law (they are issued by the government and include legal sanctions)" is "an important component of the 'mandatory' character of the measures". 803
- 7.169. For the foregoing reasons, we find that the TPP Act and the TPP Regulations are "mandatory" within the meaning of the definition of a technical regulation under Annex 1.1 of the TBT Agreement.
- 7.170. The TMA Act makes no mention of compliance or requiring compliance. We also note that. since the TMA Act does not lay down any product characteristics, there is no prescribed product characteristic in that instrument "with which compliance [could be] mandatory" for the purpose of Annex 1.1 of the TBT Agreement. However, this is a law enacted by Australia and a provision to be applied by virtue of a governmental mandate.

#### 7.2.4.4 Overall conclusion

- 7.171. We have determined above that the TPP Act and the TPP Regulations each satisfy the three criteria of technical regulations within the meaning of Article 1.1 of the TBT Agreement, in that they apply to an identifiable product or group of products (tobacco); lay down one or more characteristics of those products (including with respect to their marking, packaging or labelling); and mandate compliance with those characteristics.
- 7.172. With respect to the third legal instrument that forms part of the TPP measures, the TMA Act, we have determined above that, taken in isolation, it applies to an identifiable group of products (tobacco). We have also concluded that it does not lay down product characteristics for

<sup>&</sup>lt;sup>792</sup> Article 27A of the TPP Act, (Exhibits AUS-1, JE-1), addresses the "[I]egal effect of sections 18 to 27" as follows: "Sections 18 to 27 have no legal effect other than to specify requirements, and provide for regulations specifying requirements, for the purposes of the definition of tobacco product requirement in subsection 4(1)." (emphasis original)

<sup>&</sup>lt;sup>793</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 12.

<sup>794</sup> TPP Act, (Exhibits AUS-1, JE-1), Chapter 3 (title).
795 TPP Act, (Exhibits AUS-1, JE-1), Chapter 3, Part 2 (title).

<sup>796</sup> TPP Act, (Exhibits AUS-1, JE-1), Chapter 3, Part 3 (title).

<sup>797</sup> TPP Act, (Exhibits AUS-1, JE-1), Chapter 4, Part 2 (title). This includes reference to "[s]earch warrants" and the "[p]owers to require persons to give information, produce documents or answer questions".

<sup>798</sup> TPP Act, (Exhibits AUS-1, JE-1), Chapter 5 (title).

<sup>799</sup> TPP Act, (Exhibits AUS-1, JE-1), Chapter 5, Part 2, Division 1 (title).

<sup>800</sup> TPP Act, (Exhibits AUS-1, JE-1), Chapter 5, Part 2, Division 2 (title).

<sup>801</sup> TPP Act, (Exhibits AUS-1, JE-1), Chapter 5, Part 3 (title).
802 Appellate Body Report, *EC - Asbestos*, para. 72. See also Panel Reports, *US - COOL*, para. 7.160.

<sup>&</sup>lt;sup>803</sup> Panel Report, *US - Tuna II (Mexico)*, para. 7.142.

tobacco products (including with respect to their marking, packaging or labelling), with which compliance is mandatory and therefore would not, taken in isolation, constitute a technical regulation.

7.173. We recall, however, that the definition of "technical regulation" in Annex 1.1 of the TBT Agreement includes "applicable administrative provisions":

Document which lays down product characteristics or their related processes and production methods, including the applicable administrative provisions, with which compliance is mandatory. (emphasis added)

- 7.174. We therefore consider whether the TMA Act constitutes an "applicable administrative provision" in relation to the TPP Act and TPP Regulation, within the meaning of Annex 1.1.
- 7.175. The appositive clause "including the applicable administrative provisions" has been interpreted to mean that:

[W]here a mandatory document laying down product characteristics or their related processes and production methods also contains "administrative provisions" that refer to those "product characteristics" or "related processes and production methods", those administrative provisions are to be considered as an integral part of the technical regulation and are thus subject to the substantive provisions of the TBT Agreement. 804

- 7.176. Whether a measure constitutes an "applicable administrative provision" depends on whether there exist "provisions to be applied by virtue of a governmental mandate in relation to either product characteristics or their related processes and production methods". 805 A key consideration for determining whether the TMA Act is an "applicable administrative provision" in the matter before us is therefore whether it is to be applied "in relation to either product characteristics or their related processes and production methods". 806
- 7.177. As discussed in paragraph 7.127 above, the TMA Act grants to the Governor-General the power to make regulations "in relation to the effect of the operation" of the TPP Act and the TPP Regulations on a provision of the TM Act or regulations made thereunder. The TMA Act therefore provides a legal basis to address certain potential consequences of the marking, labelling and packaging requirements contained in the TPP Act and TPP Regulations in respect of the application of trademark law. Specifically, it creates a power to make regulations that will limit the effect of the requirements in the TPP Act and the TPP Regulations that set out product characteristics, insofar as that effect might disadvantage applicants for trademark registration and registered owners of trademarks. 807
- 7.178. The power to make regulations established by the TMA Act is "in relation to ... product characteristics"808, insofar as such regulations would ensure that the effect of the requirements mandated by the TPP Act and TPP Regulations does not extend beyond that which is intended by the drafters of those two instruments. On this basis, insofar as its provisions relate to aspects of the TPP Act and Regulations related to the product characteristics that these instruments lay down, we conclude that the TMA Act is an "applicable administrative provision" within the meaning of Annex 1.1 of the TBT Agreement. 809
- 7.179. Overall, therefore, we find that the TPP measures (i.e. the TPP Act, the TPP Regulations and the TMA Act, taken together), prescribe a number of detailed characteristics for tobacco products (including in terms of marking, labelling and packaging requirements) falling within the scope of the definition of "technical regulation" under Annex 1.1 of the TBT Agreement.

Appellate Body Reports, EC - Seal Products, para. 5.13.
 Appellate Body Reports, EC - Seal Products, para. 5.13.

<sup>806</sup> We consider it clear that the TMA Act, as an act of the Australian Parliament, is "applied by virtue of a governmental mandate". See Section 2.1.1 above and para. 7.177 below.

<sup>807</sup> TMA Bill Explanatory Memorandum, (Exhibits AUS-5, JE-5), p. 1.

<sup>&</sup>lt;sup>808</sup> Appellate Body Reports, *EC - Seal Products*, para. 5.13. <sup>809</sup> Appellate Body Reports, *EC - Seal Products*, para. 5.13.

7.180. We note the following observation of the Appellate Body in relation to measures comprised of several legal instruments:

[T]he issue of how best to characterize a measure at issue which comprises several different elements is one that arises in many disputes. ... A panel may, in some cases, find it appropriate to treat several domestic legal instruments together as a single measure in order to facilitate its analysis of that measure in the light of the claims raised or defences invoked. Conversely, there may be instances where a panel may choose to consider different elements set out in a single legal instrument as different "measures", for purposes of its analysis. 810

- 7.181. As we have already concluded, the "integral and essential aspects" 811 of the TPP Act and the TPP Regulations have the effect of ensuring that tobacco products and their retail packaging comply with the requirements set out in those provisions. This appearance is the combined effect of the TPP Act and the TPP Regulations, through the mandatory requirements set out in both instruments.812
- 7.182. For these reasons, we consider that the TPP measures<sup>813</sup> constitute a technical regulation, laying down characteristics for the appearance and packaging of tobacco products (including requirements relating to the manner in which trademarks may be displayed on tobacco products and packaging)<sup>814</sup>, and mandating compliance with those characteristics.<sup>815</sup> To the extent that the TMA Act is an "applicable administrative provision" in respect of the requirements contained in the TPP Act and the TPP Regulations, it is an "integral part" of that technical regulation.
- 7.183. Having established that the TPP measures constitute a technical regulation within the meaning of Annex 1.1 of the TBT Agreement, we now consider the claim that they are inconsistent with Article 2.2 of the TBT Agreement.

# 7.2.5 Whether the TPP measures are "more trade-restrictive than necessary to fulfil a legitimate objective" within the meaning of Article 2.2

7.184. As described above, an assessment of the consistency of a technical regulation under Article 2.2 involves in the first instance a "relational analysis" of three factors:

- i. the degree of contribution made by the measure to the legitimate objective at issue;
- ii. the trade-restrictiveness of the measure; and
- iii. the nature of the risks at issue and the gravity of consequences that would arise from non-fulfilment of the objective(s) pursued by the Member through the measure.
- 7.185. These factors will inform the "comparative analysis" that is, in most cases<sup>818</sup>, required in order to determine whether the challenged measure is more trade-restrictive than necessary. 819

Appellate Body Reports, *EC - Seal Products*, para. 5.20. (footnotes omitted)
 Appellate Body Reports, *EC - Seal Products*, para. 5.19.

We recall, for example, that Section 27 of the TPP Act provides that regulations "may prescribe" additional requirements in relation to (a) the retail packaging of tobacco products; and (b) the appearance of tobacco products", and that these requirements are so prescribed in the TPP Regulations. We also recall that the Notes to Sections 27(1) and 27A of the TPP Act indicate that Chapters 3 and 5 apply for failure to comply with a tobacco product requirement, which includes "a requirement in relation to the retail packaging or appearance of tobacco products ... specified in Part 2 of Chapter 2 [of the TPP Act or] ... prescribed by regulations made under Part 2 of Chapter 2", i.e. the TPP Regulations.

<sup>813</sup> While the TPP Act, the TPP Regulations and the TMA Act, taken together, have been identified throughout these Reports as "the TPP measures", in the plural, this usage is not intended to signal that the Panel considers these three legal instruments to constitute distinct measures that would need to be considered separately for the purposes of its analysis of the claims before it.

<sup>814</sup> See para. 7.158 above.

<sup>815</sup> See para. 7.169 above.

<sup>&</sup>lt;sup>816</sup> Appellate Body Reports, *EC - Seal Products*, para. 5.13.

<sup>817</sup> See Appellate Body Report, *US - COOL*, para. 374 (referring to Appellate Body Report, *US - Tuna II*, para. 318).

7.186. As described earlier, the complainants argue that the TPP measures are trade-restrictive, and that they are more trade-restrictive than necessary to fulfil the legitimate objective they pursue, taking into account the risks that non-fulfilment of this objective would create. The complainants address all elements of the above test, including the three factors identified above as forming part of the "relational analysis" and alternative measures that are, in their view, reasonably available to Australia, would make an equivalent contribution to its objective, and would be less trade-restrictive than the TPP measures.

7.187. Australia considers, however, that the complainants have not established that the measures are trade-restrictive. Resulting also argues that the TPP measures were adopted in accordance with the Article 11 FCTC Guidelines and Article 13 FCTC Guidelines, and thus these measures are "in accordance with relevant international standards" within the meaning of the second sentence of Article 2.5 of the TBT Agreement. Consequently, it claims that, to the extent that the definition of a "technical regulation" also encompasses measures affecting the use of a trademark, the TPP measures are "rebuttably presumed" not to create an unnecessary obstacle to international trade under the second sentence of Article 2.5 and that the complainants have not rebutted this presumption. It is undisputed that the burden rests on Australia, as the party invoking the second sentence of Article 2.5, to demonstrate that these conditions are met. Should Australia do so, the burden would shift to the complainants to rebut the presumption that the TPP measures [do] not create an unnecessary obstacle to international trade".

7.188. Australia concludes that, given the complainants' failure to establish that the measures are trade-restrictive, the Panel is not required to engage in any further "relational" analysis under Article 2.2.825 Australia submits in the alternative, i.e. only in the event that the Panel would determine that the complainants have made a *prima facie* case that the TPP measures are trade-restrictive, that the complainants have failed to establish a violation of Article 2.2, with reference to the additional factors of the "relational analysis" described above. 826 Australia further considers that the complainants have not established that alternative measures would be

Pursuant to the terms of Article 3.2, a finding that Russia's measures "conform to" relevant international standards would establish a presumption of consistency of Russia's measures with its relevant SPS obligations, and thus would have implications for this Panel's disposition of other claims in this dispute. Should we find "conformity to", as we understand that this presumption is "rebuttable", we would further need to consider how to assess whether or not this presumption has been rebutted in respect of each of the relevant provisions.

Panel Report, Russia - Pigs (EU), para. 7.888. (footnote omitted)

<sup>&</sup>lt;sup>818</sup> We note in this regard that it is "not mandatory in respect of Article 2.2 of the TBT Agreement for a panel to draw a preliminary conclusion on 'necessity' based on the factors with respect to the technical regulation itself before engaging further in a comparison with proposed alternative measures". Appellate Body Reports, *US – COOL (Article 21.5 - Canada and Mexico)*, para. 5.235. See also ibid. paras. 5.227-5.229. In respect of Article XX of the GATT 1994, see Appellate Body Reports, *EC – Seal Products*, para. 5.215 fn 1299.

<sup>819</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 320. See also ibid. para. 318.

Australia's first written submission, para. 583.

<sup>&</sup>lt;sup>821</sup> Australia's first written submission, paras. 567 and 584.

<sup>&</sup>lt;sup>822</sup> Australia's first written submission, paras. 519, 567-568 and 584. See also Australia's response to Panel question No. 73, para. 200 (stating that "[t]he FCTC Guidelines address both the *trademark elements* of tobacco plain packaging (such as the use of logos, colours, or brand images) and the *physical elements* of tobacco plain packaging (such as the shape, size, and materials of tobacco packaging). The FCTC is therefore a relevant international standard whether the Panel considers the term 'technical regulation' to encompass only the physical requirements of the tobacco plain packaging measure, or whether it considers that term to encompass both the trademark and physical requirements." (footnote omitted) (emphasis added)).

<sup>&</sup>lt;sup>823</sup> See Honduras's response to Panel question No. 66, p. 27; Honduras's second written submission, para. 852; Dominican Republic's response to Panel question No. 66, paras. 293 and 323; Cuba's response to Panel question No. 66, p. 16 (annexed to its response to Panel question No. 138) (endorsing Honduras's response to this question); Indonesia's response to Panel question No. 66, para. 85; Indonesia's second written submission, para. 220; and Australia's response to Panel question No. 66, para. 160.

<sup>&</sup>lt;sup>824</sup> We note, in this respect, that in *Russia – Pigs (EU)*, the panel, addressing a similar situation (i.e. the sequential assessment of various elements before concluding whether the measure could enjoy the presumption of consistency established under Article 3.2 of the SPS Agreement), reserved its consideration of *how* to assess "rebuttability" to a later stage of its analysis:

<sup>&</sup>lt;sup>825</sup> Australia's first written submission, para. 585.

<sup>&</sup>lt;sup>826</sup> Australia's first written submission, paras. 586-590.

reasonably available to it, achieve an equivalent contribution to its objective, and be less trade-restrictive than the TPP measures.  $^{827}$ 

- 7.189. For the reasons described earlier<sup>828</sup>, we consider that the possibility that the challenged measures may benefit from the rebuttable presumption conferred by the second sentence of Article 2.5, as invoked by Australia, may have significant implications on the manner in which we must conduct the remainder of our analysis under Article 2.2 in these proceedings.
- 7.190. The presumption established under the second sentence of Article 2.5 only applies with respect to technical regulations that are adopted "for one of the legitimate objectives explicitly mentioned" in Article 2.2. An early consideration of this factor will therefore allow us to determine whether the TPP measures fall within the scope of measures to which the presumption of the second sentence of Article 2.5 applies. As described above, the "legitimate objective" at issue is also one of the aspects to be considered in an assessment of whether a technical regulation is "more trade-restrictive than necessary" within the meaning of the second sentence of Article 2.2, independently of the applicability of the rebuttable presumption embodied in the second sentence of Article 2.5.
- 7.191. In light of these elements, we deem it appropriate, in the circumstances of this case, to continue our analysis  $^{829}$  with a consideration of the objective of the TPP measures and whether such objective is "legitimate" within the meaning of Article 2.2. Should we determine that the TPP measures have been prepared, adopted or applied "for one of the legitimate objectives explicitly mentioned" in Article  $2.2^{830}$ , we will need to consider further whether, as invoked by Australia, the other conditions under the second sentence of Article 2.5 are met, such that the rebuttable presumption under Article 2.5 is applicable and, if so, what this implies for the remainder of our analysis of the claims before us under Article  $2.2^{831}$

# 7.2.5.1 Whether the TPP measures pursue a "legitimate objective"

- 7.192. In adjudicating a claim under Article 2.2 of the *TBT Agreement*, a panel must first assess what a Member seeks to achieve by means of a technical regulation. Subsequently, the analysis must turn to the question of whether a particular objective is legitimate. <sup>832</sup> This analysis therefore involves both an identification of the objective being pursued by the Member through the measure and an assessment of its "legitimate" character, within the meaning of Article 2.2.
- 7.193. In addition, as observed above, an identification of the objective of the TPP measures is also necessary, in the circumstances of this case, to determine whether they pursue "one of the

<sup>827</sup> Australia's first written submission, paras. 21, 595, and 700-742.

<sup>828</sup> See para. 7.36 above.

<sup>829</sup> We understand this general approach to be conistent with the manner in which the parties have articulated their understanding of Article 2.5. See, e.g. Honduras's response to Panel question No. 66, p. 26; Dominican Republic's response to Panel question No. 66, paras. 288-289 and 292; Cuba's response to Panel question No. 66, p. 216 (annexed to its response to Panel question No. 138) (endorsing Honduras's response to question No. 66); Indonesia's response to Panel question No. 66, para. 73; Australia's response to Panel question No. 66, para. 156; and Australia's second written submission, para. 313. With the exception of Indonesia (which considers that we should first make all our determinations under the second sentence of Article 2.5 before even "commencing" assessing Article 2.2), we do not consider that the parties' views on this matter are in contradiction with the approach we take here, that is: first, considering the elements that belong to both Articles 2.2 and 2.5 (whether the measures constitute a "technical regulation" and the identification of their "objectives"); and then proceeding, as relevant, to the remaining elements that determine the applicability of the rebuttable presumption under the second sentence of Article 2.5 (whether the measures are "in accordance with relevant international standards" and if they are, what the consequences of the presumption conferred are and how it can be rebutted). Finally, having considered the applicability of the presumption under the second sentence of Article 2.5, we would then return to the completion of our analysis under Article 2.2 in light of our earlier determinations in relation to the second sentence of Article 2.5.

<sup>&</sup>lt;sup>830</sup> The other element of the first set of conditions under the second sentence of Article 2.5 is that the measure seeking the rebuttable presumption must be a "technical regulation". We consider that this element has been met when we found, at para. 7.182 above, that the TPP measures are a "technical regulation" for the purposes of Article 2.2.

<sup>831</sup> See also paras. 7.36, 7.41, 7.187, 7.189 and fns 824 and 829 above.

<sup>832</sup> Appellate Body Report, US - Tuna II (Mexico), para. 314.

legitimate objectives *explicitly* mentioned in paragraph 2" (emphasis added) within the meaning of the second sentence of Article 2.5, invoked by Australia.

7.194. We therefore first consider what the objective of the TPP measures is, or, as the Appellate Body expressed it, what Australia "seeks to achieve" through these measures, before considering whether this objective is "legitimate" within the meaning of Article 2.2 of the TBT Agreement, and to what extent it falls within the scope of the specific objectives listed in the second sentence of Article 2.5.

# 7.2.5.1.1 The objective of the TPP measures

7.195. As described by the Appellate Body:

[T]he proper approach to be followed by a panel in determining the objective a Member seeks to achieve by means of a technical regulation ... calls for an independent and objective assessment, based on an examination of the text of the measure, its design, architecture, structure, legislative history, as well as its operation. While a panel may take as a starting point the responding Member's characterization of the objective it pursues through the measure, a panel is not bound by such characterization. This is so especially where the objective of a measure is contested between the parties, and competing arguments have been raised on the basis of the text of the measure, its design, architecture, structure, legislative history, and evidence relating to its operation. 833

7.196. We are mindful, in approaching this question, of the important distinction to be made, for the purposes of Article 2.2, between the identification of the *objective* that is pursued through the measure, which we now seek to ascertain, and the *level* at which the Member aims to achieve this objective, which we need not establish in the abstract at this stage of our analysis. As the Appellate Body observed:

Neither Article 2.2 in particular, nor the *TBT Agreement* in general, requires that, in its examination of the objective pursued, a panel must discern or identify, in the abstract, the level at which a responding Member wishes or aims to achieve that objective.  $^{834}$ 

7.197. Similarly, we are mindful of the fact that the identification of the objective pursued by a technical regulation is distinct also from the question of how or through what means, that objective is to be pursued. This distinction may have an impact on later parts of our analysis, to the extent that a comparison would be required between the degree to which the objective at issue is achieved by means of the challenged measures and the degree to which an equivalent contribution could be achieved through other less trade-restrictive measures attaining the same objective through different means.  $^{835}$ 

7.198. As we understand it, the identification of the "objective" pursued by a measure is designed to identify the underlying purpose of the challenged measure. The specific list of "legitimate objectives" identified in Article 2.2 provides an indication that this determination in essence relates to an identification of the underlying policy concern that the Member seeks to address through the measures (and, subsequently, whether this is "legitimate" within the meaning of Article 2.2). *How* 

(Article 21.5 - Canada and Mexico), paras. 7.320 and 7.326.

<sup>833</sup> Appellate Body Reports, *US - COOL*, para. 395.

<sup>(</sup>Mexico), para. 316: "a WTO Member, by preparing, adopting, and applying a measure in order to pursue a legitimate objective, articulates either implicitly or explicitly the level at which it seeks to pursue that particular legitimate objective"). See also para. 7.231 below. The cited passage includes the following original footnote: "We have noted above that the sixth recital of the preamble of the TBT Agreement provides that a Member shall not be prevented from taking measures necessary to achieve a legitimate objective 'at the levels it considers appropriate'. ... This does not, however, require a separate assessment of a desired level of fulfilment." Appellate Body Reports, US – COOL, para. 390 (referring to Appellate Body Report, US – Tuna II

<sup>(</sup>Mexico), para. 316).

835 See Appellate Body Reports, US - COOL, para. 387. See also Panel Reports, US - COOL

the specific challenged measure seeks to address the concern at issue, and the degree to which it actually contributes to achieving its objective, are distinct questions that we will consider, as relevant, in later parts of our analysis.

7.199. With this general guidance in mind, we outline the main arguments of the parties in respect of the objective of the TPP measures, before turning to our own assessment of this objective.

# 7.2.5.1.1.1 Main arguments of the parties

7.200. <u>Honduras</u> describes the objective pursued by Australia through the TPP measures as "the improvement of public health by reducing smoking prevalence". Base Honduras considers that this position is supported by the TPP Act itself and the legislative history of the TPP Act. Act itself and the legislative history of the TPP Act. Act itself and the legislative history of the TPP Act. Base Honduras considers that this position is supported by the TPP Act itself and the legislative history of the TPP Act. Base Honduras considers that this position is supported by the TPP Act achieve the TPP Act. Base Honduras considers that this position is supported by the TPP Act and related evidence. Base "the improvement to be identified in the present case, Australia's policy objective is the reduction of smoking prevalence among its population, which is reflected in Section 3.1 of the TPP Act and related evidence.

7.201. The <u>Dominican Republic</u> also considers that the explicit objective of the TPP measures, as stated in the TPP Act, is the improvement of public health by reducing smoking prevalence.<sup>839</sup>

7.202. <u>Cuba</u> explains that the text of the TPP Act establishes that its objective is to "improve public health" through a reduction in smoking prevalence as a result of reducing initiation, increasing cessation and reducing relapse. It considers that the legislative history of the measure, as reflected in the Explanatory Memorandum accompanying the TPP Bill when it was first proposed, confirms this objective, as it explains that "the objects of this bill are to improve public health by reducing people's use of and exposure to tobacco products; and to give effect to certain of Australia's obligations under the WHO FCTC". Thus, in Cuba's view, the objective of Australia's plain packaging measure is "the protection of human health through the reduction of smoking prevalence (i.e. reducing initiation, increasing cessation, and reducing relapse) that will result, in combination with other measures, in reducing the national smoking rate to 10% by 2018 and halving the smoking rate of Aboriginal and Torres Strait Islander people". 840

7.203. <u>Indonesia</u> explains that the Government of Australia stated early in the development of its proposal that the TPP measures' overall objective is to contribute to "reducing the smoking rate {prevalence} among the Australian population to 10 per cent by 2018, and halving the smoking rate among Aboriginal and Torres Strait Islander people" and that "[t]hus, the objective of PP is to protect health by reducing smoking prevalence". 841

7.204. <u>Australia</u> explains that "the objectives of Australia's tobacco plain packaging measure are set out in section 3 of the TPP Act". <sup>842</sup> It explains that Subsection 3(1) of the TPP Act sets out the general objects of the Act concerning smoking behaviour, which are shared by all comprehensive tobacco control strategies and are the means by which to improve public health overall: discouraging uptake, encouraging quitting, and discouraging relapse will necessarily result in a reduction of exposure to smoke, furthering public health by benefitting even non-smokers. <sup>843</sup>

7.205. Australia further explains that the implementing legislation and regulations, the Explanatory Memorandum and legislative history of the measure as well as its overall design, structure and operation, and the measure's objectives – which include giving effect to Australia's obligations under the FCTC – each clearly describes how the measure is intended to contribute, as part of Australia's comprehensive strategy of tobacco control measures, to achieving Australia's

<sup>836</sup> Honduras's first written submission, para. 847.

<sup>837</sup> Honduras's second written submission, para. 519.

<sup>838</sup> Honduras's first written submission, paras. 122-123.

<sup>839</sup> Dominican Republic's first written submission, para. 972.

<sup>&</sup>lt;sup>840</sup> Cuba's second written submission, para. 205.

<sup>&</sup>lt;sup>841</sup> Indonesia's first written submission, para. 89.

<sup>&</sup>lt;sup>842</sup> Australia's first written submission, para. 135.

<sup>&</sup>lt;sup>843</sup> Australia's first written submission, para. 136.

overall objective of protecting human health.<sup>844</sup> Australia explains that Subsection 3(1) of the TPP Act sets out the "general objectives" of the TPP Act, which are "to improve public health by discouraging uptake, encouraging quitting, discouraging relapse, and reducing exposure to smoke" and are shared by all comprehensive tobacco control strategies, which operate to improve public health by reducing smoking prevalence and tobacco-related disease and mortality.<sup>845</sup> It further explains that the operation of subsection 3(2) of the TPP Act is designed to contribute to improving public health through three specific mechanisms, or "specific objectives": reducing the appeal of tobacco products; increasing the effectiveness of health warnings; and reducing the ability of retail packaging of tobacco products to mislead consumers about the harmful effects of smoking and use of tobacco products.<sup>846</sup>

7.206. Australia considers that focusing exclusively on "smoking prevalence" in formulating the measure's objective, as proposed by the complainants, would have an impact on how the Panel will assess the degree of contribution of the measure:

[T]he complainants in effect [would be asking] the Panel to ignore the causal pathway through which the tobacco plain packaging measure will ultimately contribute to the achievement of its broader objectives of improving public health by discouraging uptake, encouraging quitting, discouraging relapse and reducing exposure to smoke. This is an attempt by the complainants to artificially sever the causal link between the behavioural effects of the tobacco plain packaging measure, and their long-term effects on smoking prevalence. 847

7.207. Australia thus describes the TPP measures' objective, "properly defined", as "reducing smoking rates in Australia by reducing the appeal of tobacco products, increasing the effectiveness of graphic health warnings, and reducing the ability of packages to mislead consumers about the harms of smoking".  $^{848}$ 

7.208. <u>Honduras</u> considers that Australia tries to conflate its policy objective with the mechanisms it chose to achieve that objective and that, contrary to Australia's suggestions, the mechanisms contained in the TPP Act are not themselves Australia's objective, they are merely means to an end – the end or "objective" being the reduction of smoking prevalence. 849

7.209. The <u>Dominican Republic</u> also observes that Australia seeks to characterize the three mechanisms as "specific objectives" that are ends in themselves, and that "[u]nsurprisingly, Australia was unable to maintain a consistent argument that the mechanisms are both the means to achieve the ends and the ends themselves". 850

7.210. <u>Cuba</u> considers Australia's reference to reduction in smoking as the "general objective" to be achieved through three "specific objectives" or "mechanisms" to be confusing. <sup>851</sup> It argues that, taking as reference the text of the TPP Act, its legislative history, and the structure and design of the measure, there can be no doubt that the goal or "objective" of plain packaging is the improvement of public health through a change in smoking behaviour and not simply the reduction of the aesthetic appeal of tobacco products or their packaging. <sup>852</sup>

7.211. <u>Indonesia</u> also cautions the Panel against allowing Australia to "move the goal posts" by using terminology related to the "general objectives" and "specific measures" set out in the TPP measures. It argues that Australia tries to "have it both ways" by attempting to re-characterize the "specific mechanisms" as "objectives" themselves and that this is misleading,

<sup>844</sup> Australia's first written submission, para. 141.

<sup>&</sup>lt;sup>845</sup> Australia's first written submission, para. 598.

<sup>846</sup> Australia's first written submission, para. 599.

<sup>&</sup>lt;sup>847</sup> Australia's first written submission, para. 602.

<sup>&</sup>lt;sup>848</sup> Australia's first written submission, para. 604. See also Australia's second written submission, paras. 210 and 535.

 $<sup>^{849}</sup>$  See Honduras's second written submission, paras. 523 and 524.

<sup>850</sup> Dominican Republic's second written submission, para. 280.

<sup>851</sup> Cuba's second written submission, para. 207.

<sup>852</sup> Cuba's second written submission, para. 213.

as the specific mechanisms are the "levers" that Australia hopes will drive down prevalence, but the objective of Australia's plain packaging regime is to reduce prevalence. 853

7.212. In addition, the <u>Dominican Republic</u> comments on Australia's stated objective of giving effect to certain obligations as a party to the FCTC. In the Dominican Republic's view, the FCTC does not oblige Australia to adopt plain packaging, and a WTO Member may not invoke, in any event, an obligation under a separate international agreement to justify imposing restrictions that would otherwise be contrary to WTO law. It argues that if they were so entitled, Members could reach agreements outside of the WTO as a means of evading their WTO obligations.<sup>854</sup>

# 7.2.5.1.1.2 Analysis by the Panel

7.213. In these proceedings, it is undisputed that the objective of the TPP measures relates to public health protection and more specifically to the protection of public health in relation to the use of tobacco products in Australia.

7.214. However, the parties articulate the particular objective pursued by Australia through the TPP measures somewhat differently. As described above, the complainants define the objective pursued by Australia with specific reference to the improvement of public health "by reducing smoking prevalence". Australia considers that a focus exclusively on smoking prevalence would "ignore the causal pathway through which the measures will contribute to their objective". As described above, Australia considers that the objective of the measures, properly defined, is to "reduc[e] smoking rates in Australia by reducing the appeal of tobacco products, increasing the effectiveness of graphic health warnings, and reducing the ability of packages to mislead consumers about the harms of smoking". B55 In the complainants' view, these three aspects constitute "mechanisms" in the operation of the measures, i.e. the means through which the general objectives identified in the TPP Act are intended to be carried out, and cannot properly be characterized as "objectives" of the TPP measures within the meaning of article 2.2 of the TBT Agreement.

7.215. In light of the diverging descriptions by the parties of the objective of the TPP measures, we next consider further how exactly it should be characterized. In doing so, we should take into account Australia's own articulation of what objective it pursues through its measures. However, as noted above, we are not bound by this characterization. In order to make an objective and independent assessment of the objective that a Member seeks to achieve, we must take account of all the evidence put before us in this regard, including "the texts of statutes, legislative history, and other evidence regarding the structure and operation" of the technical regulation at issue. 856

7.216. We therefore consider the relevant evidence before us, including the text of the measures, their legislative history and other evidence on the operation of the TPP measures, to identify their objective.

7.217. The text of the TPP Act is the principal legal instrument embodying the plain packaging requirements under the TPP measures and defines its object. It is subtitled "An Act to discourage the use of tobacco products, and for related purposes". Section 3 defines the "Objects of this Act" as follows:

- (1) The objects of this Act are:
  - (a) to improve public health by:
    - (i) discouraging people from taking up smoking, or using tobacco products; and

<sup>853</sup> Indonesia's second written submission, para. 166.

<sup>&</sup>lt;sup>854</sup> Dominican Republic's second written submission, para. 287.

 $<sup>^{855}</sup>$  Australia's first written submission, para. 604. See also Australia's second written submission, paras. 210 and 535.

<sup>&</sup>lt;sup>856</sup> Appellate Body Reports, *US - COOL*, para. 371.

<sup>857</sup> TPP Act, (Exhibits AUS-1, JE-1), cover page.

- (ii) encouraging people to give up smoking, and to stop using tobacco products; and
- (iii) discouraging people who have given up smoking, or who have stopped using tobacco products, from relapsing; and
- (iv) reducing people's exposure to smoke from tobacco products; and
- (b) to give effect to certain obligations that Australia has as a party to the Convention on Tobacco Control.  $^{858}$

7.218. On its face, therefore, the TPP Act identifies two main "objects". The first, under subparagraph (a), is "to improve public health" through certain actions listed in subparagraphs (i)-(iv). The second specific object is identified in subparagraph (b), namely "to give effect to certain obligations that Australia has as a party to the [FCTC]". These "objects" are summarized as follows in the Simplified Outline of the Act contained in the TPP Act itself:

This Act regulates the retail packaging and appearance of tobacco products in order to:

- (a) improve public health; and
- (b) give effect to certain obligations in the Convention on Tobacco Control. 859
- 7.219. We consider these two "objects" in turn.

# Improvement of public health

7.220. With respect to the first "object" identified in the TPP Act, we note that Section 3(1)(a) refers to improving public health by *discouraging* smoking uptake, use of tobacco products or relapse into smoking, *encouraging* cessation and *reducing exposure* to smoke. As the title of the Act itself suggests, this formulation turns around "*discourag(ing)* the use of tobacco products" (emphasis added).

7.221. According to the TPP Bill Explanatory Memorandum<sup>860</sup>, "[t]his clause provides that the objects of this Bill are to improve public health *by reducing people's use of and exposure to tobacco products*"<sup>861</sup> (emphasis added). The Explanatory Memorandum also describes the broader context against which the TPP Act is adopted:

The Australian Government is implementing a comprehensive suite of reforms *to reduce smoking and its harmful effects*. As part of these reforms the Government committed to introduce legislation requiring plain packaging of tobacco products, to remove one of the last frontiers for tobacco advertising. 862

7.222. Throughout these proceedings, Australia has used various formulations to describe the general objective of the TPP measures. It has described it both in terms of "improvi[]ng public health by *discouraging* uptake, *encouraging* quitting, discouraging relapse and reducing exposure to smoke" and in terms of "*reducing smoking rates in Australia* ... ". \*\*B64\* These two formulations differ, to the extent the first focuses on encouraging or discouraging certain specific behaviours relating to the use of tobacco products, while the other refers more directly to a reduction of smoking and smoking rates. Australia has also described its objective, "properly defined" for the

<sup>858</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 3.

<sup>859</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 12.

<sup>&</sup>lt;sup>860</sup> See para. 2.13 above, and related footnotes, for an explanation of the legal value of Explanatory Memoranda under Australian domestic law.

<sup>&</sup>lt;sup>861</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 6.

<sup>862</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 1. (emphasis added)

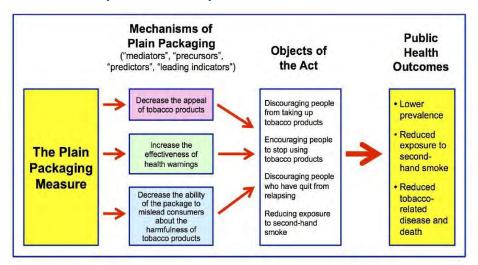
<sup>&</sup>lt;sup>863</sup> Australia's first written submission, para. 602. (emphasis added)

<sup>&</sup>lt;sup>864</sup> Australia's first written submission, para. 604. (emphasis added)

purposes of the analysis under Article 2.2, with reference to the improvement of public health by "reducing smoking rates".

7.223. The overall operation of the measures is described as follows by Australia:

Figure 11: Australia's depiction of the operation of the TPP measures



Source: Figure 9 of Australia's first written submission, at para. 144.

7.224. The complainants describe the objective of the TPP measures as the improvement of public health by "reducing smoking prevalence" (emphasis added), prevalence being defined as the number of smokers as a percentage of the total population. <sup>865</sup>

7.225. As we understand it, the underlying objective pursued by Australia through the TPP measures, as reflected in the text of the TPP Act and in its Explanatory Memorandum, is the improvement of public health, specifically through an effort to "reduce smoking" and "reduce smoking rates". B66 The TPP Act does not expressly refer to the reduction of smoking or smoking rates as one of its objects. It is clear however from the Explanatory Memorandum that these measures are one element of what Australia describes as "a comprehensive suite of reforms to reduce smoking and its harmful effects". B67 As expressed in the Explanatory Memorandum, the

This Bill will prevent tobacco advertising and promotion on tobacco products and tobacco product packaging in order to:

Ibid. See also TMA Bill Explanatory Memorandum (Exhibits AUS-5, JE-5), p. 1, outline; Australian Department of Health and Ageing, "Consultation Paper: Tobacco Plain Packaging Bill 2011 Exposure Draft", 7 April 2011, (Consultation Paper TPP Bill Exposure Draft), (Exhibits AUS-120, JE-10), pp. 1-2; 1-2; Australian Department of Health and Ageing, "Consultation Paper: Tobacco Plain Packaging: Proposed Approach to Non-Cigarette Tobacco Products", 30 September 2011, (Consultation Paper Non-Cigarette Tobacco Products), (Exhibit JE-11), pp. 3 and 13-14.

 <sup>865</sup> See Honduras's first written submission, para. 351; Dominican Republic's first written submission, para. 50 fn 7; Cuba's first written submission, para. 86; and Indonesia's first written submission, para. 6, fn 3.
 866 TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 1. See also TPPA Regulation
 Explanatory Statement, (Exhibit JE-22), pp. 11-15; and Consultation Paper Non-Cigarette Tobacco Products, (Exhibit JE-11), pp. 3 and 16.
 867 TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 1. The Explanatory Memorandum

TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 1. The Explanatory Memorandum further identifies the "rationale for plain packaging" as follows:

<sup>•</sup> reduce the attractiveness and appeal of tobacco products to consumers, particularly young people;

increase the noticeability and effectiveness of mandated health warnings;

reduce the ability of the tobacco product and its packaging to mislead consumers about the harms of smoking; and

<sup>•</sup> through the achievement of these aims in the long terms, as part of a comprehensive suite of tobacco control measures, contribute to efforts to reduce smoking rates.

TPP Act is intended "to improve public health by reducing people's use of and exposure to tobacco products". 868

7.226. We agree with Australia that a characterization of the objective of the TPP measures based exclusively on the reduction of smoking *prevalence*, as proposed by the complainants, would not fully reflect the objective that it pursues through the TPP measures, to the extent that this would reflect only one dimension of the reduction of smoking that Australia seeks to achieve through the measures. While the objects of the TPP Act make reference to encouraging quitting and discouraging uptake, which may be seen to relate in particular to reducing smoking prevalence as defined above, the TPP Act is also intended, by its own terms, to discourage people more generally "from using tobacco products" and reducing "exposure to smoke from tobacco products". The objective of the TPP measures therefore cannot, in our view, be reduced exclusively to the reduction of smoking prevalence, i.e. a reduction in the proportion of the population that smokes. As we understand it, the objective of the measures encompasses more broadly an intention to reduce "use" of, and exposure to, tobacco products.

7.227. We do not consider, however, that the objective of the TPP measures, for the purposes of our analysis under Article 2.2, should be understood as encompassing the additional aspects identified by Australia as the "specific objectives" or "mechanisms" under the TPP Act, i.e. "reducing the appeal of tobacco products, increasing the effectiveness of graphic health warnings, and reducing the ability of packages to mislead consumers about the harms of smoking". In our view, these "specific objectives" are more properly described as the means, or "mechanisms", as Australia itself describes them, by which the measures are intended to achieve Australia's objective of improving public health. We agree with the view expressed by the complainants, and some of the third parties, that the means should not be confused with the ends in this context. 869

7.228. As Australia itself explains, the TPP Act and its Explanatory Memorandum describe "how the measure is intended to contribute, as part of Australia's comprehensive strategy of tobacco control measures to achieving Australia's overall objective of protecting human health" (emphasis added). Specifically, Section 3.2 of the TPP Act introduces the three "mechanisms" that Australia describes as "specific objectives" in the following manner:

- (2) It is the intention of the Parliament to *contribute to achieving the objects in subsection (1) by* regulating the retail packaging and appearance of tobacco products in order to:
  - (a) reduce the appeal of tobacco products to consumers; and

869 See, e.g. European Union's third-party submission, para. 68:

The overarching legitimate objective and the subsidiary aims should not be conflated. If the "objective" is cast in an artificial way to include matters that are not *per se* legitimate, but that merely draw their legitimacy from the overarching objective and the context, then the analysis becomes circular and the measure self-justifying. That is because even if, hypothetically, an alternative measure would exist that would in fact eliminate or almost eliminate smoking, and thus make a greater contribution to the objective of protecting public health, but do nothing to reduce the appeal of the packaging, in purely legal terms it would fail as an alternative measure under Article 2.2 simply because it would not address the issue of the appeal of the packaging (leaving aside the question of whether or not it would be more trade-restrictive).

In this respect, we also note the observation by the panel in  $\it US$  –  $\it COOL$  (Article 21.5 –  $\it Canada$  and  $\it Mexico$ ) that:

[T]he assessment of the degree of contribution would be confounded and would become virtually meaningless if the objective pursued by the amended COOL measure were to be equated with the way in which the same measure pursues that objective. A meaningful review of a Member's challenged measure entails a review against objective standards, not those of the challenged measure itself.

Panel Reports, US - COOL (Article 21.5 - Canada and Mexico), para. 7.326.

<sup>&</sup>lt;sup>868</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 6. See also TMA Bill Explanatory Memorandum (Exhibits AUS-5, JE-5), p. 1, outline; Consultation Paper TPP Bill Exposure Draft, (Exhibits AUS-120, JE-10), pp. 1-2; 1-2; Consultation Paper Non-Cigarette Tobacco Products, (Exhibit JE-11), pp. 3 and 16; and TPPA Regulation Explanatory Statement, (Exhibit JE-22), pp. 11, 12, 14, and 15.

- (b) increase the effectiveness of health warnings on the retail packaging of tobacco products; and
- (c) reduce the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products.  $^{870}$
- 7.229. As described above, what we are seeking to establish, at this stage of our analysis, is what Australia seeks to achieve through the TPP measures, or, in other words, what policy concern it seeks to address. This question is distinct, in our view, from the question of *how* the specific measures at issue are intended to achieve this objective. What we are concerned with here is the identification of the underlying *purpose* of the measures, rather than the specific operational mechanisms through which they are intended to achieve that purpose.
- 7.230. This determination does not imply that the specific mechanisms through which the measures are intended to operate will not be relevant to our overall analysis of the measures' consistency with Article 2.2 of the TBT Agreement. On the contrary, these may form the basis of further aspects of our analysis, should we determine in the first instance that the "objective" of the measures is legitimate. They may become highly relevant, *inter alia*, to our analysis of the measures' contribution to its objective. At this stage of our analysis however, the focus of our enquiry is on the general policy goal that the measures seek to address or, as the Appellate Body expressed it, what Australia "seeks to achieve" through the TPP measures.
- 7.231. In describing Australia's objective under the TPP measures, Cuba and Indonesia have also referred to the "performance benchmarks set under the COAG [Council of Australian Governments] National Healthcare Agreement" of "reducing the national smoking rates to 10 per cent of the population by 2018 and halving the Aboriginal and Torres Strait Islander smoking rate". These "performance benchmarks" are referred to in the TPP Bill Explanatory Memorandum. They constitute general targets set in relation to the reduction of smoking rates in Australia, through the TPP measures and other tobacco control measures. These "benchmarks" thus identify a certain targeted *level* of achievement of the objective. As described above however, Article 2.2 does not require that we discern or identify *in abstracto* the *level* at which Australia wishes or aims to achieve its objective. We thus need not consider, as such, the existence of a specific target or benchmark in the achievement of the objective for which Australia may aim as a component of that objective itself. At Rather, as described above to serve of our enquiry is the underlying purpose or rationale of the measures. We are not persuaded, therefore, that the objective of the TPP measures needs to be characterized, at this stage of our analysis, with reference to the above performance benchmarks.
- 7.232. In light of the above, we understand the objective pursued by Australia by means of the TPP measures to be to improve public health by reducing the use of, and exposure to, tobacco products.

# Giving effect to the Framework Convention on Tobacco Control (FCTC)

7.233. The TPP Act identifies, in Section 3(1)(b), a second "Object", namely "to give effect to certain obligations that Australia has as a party to the Convention on Tobacco Control".

<sup>&</sup>lt;sup>870</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 3. (emphasis added)

<sup>&</sup>lt;sup>871</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 1. See also Consultation Paper TPP Bill Exposure Draft, (Exhibits AUS-120, JE-10), pp. 1 and 3-5; and Consultation Paper Non-Cigarette Products, (Exhibit JE-11), pp. 13-14.

<sup>&</sup>lt;sup>872</sup> See, e.g. Consultation Paper TPP Bill Exposure Draft, (Exhibits AUS-120, JE-10), pp. 1 and 3-5; and Consultation Paper Non-Cigarette Products, (Exhibit JE-11), pp. 13-14 (listing "the introduction of plain packaging for tobacco products" among ten "reforms initiated ... to meet [the Council of Australian Governments'] target").

<sup>873</sup> See para. 7.196 above.

<sup>874</sup> See paras. 7.197-7.198 above.

<sup>&</sup>lt;sup>875</sup> See para. 7.229 above.

7.234. As described above, the term "Convention on Tobacco Control" is defined in the TPP Act as meaning the FCTC. <sup>876</sup> Further, the TPP Bill Explanatory Memorandum states that the "introduction of plain packaging for tobacco products is one of the means by which the Australian Government will give effect to Australia's obligations under the [FCTC]" and, in this context, refers to Articles 5, 11 and 13 of the FCTC. <sup>877</sup> The TPP Bill Explanatory Memorandum adds that Section 3(2) "is not intended to be an exhaustive list of ways in which ... Australia's obligations under the WHO FCTC may be met". <sup>878</sup>

7.235. As discussed above, Australia has described its "legitimate objectives", "properly defined", for the purposes of Article 2.2 of the TBT Agreement as "reducing smoking rates in Australia by reducing the appeal of tobacco products, increasing the effectiveness of graphic health warnings, and reducing the ability of packages to mislead consumers about the harms of smoking". <sup>879</sup> In describing its objectives, however, Australia also makes reference to its intention of giving effect to the FCTC, as referred to in Subsection 3(2) of the TPP Act:

The structure and operation of subsections 3(1) and 3(2), operating together, make clear that the TPP Act specifies a causal pathway by which Australia's objectives of improving public health and giving effect to the FCTC may be achieved. That is, the achievement of the specific objectives under subsection 3(2) is a *direct means* by which the objective of improving public health under subsection 3(1) of the TPP Act is achieved. 880

7.236. In response to a question from the Panel, Australia clarified that it considers the implementation of its obligations under the FCTC to be one of its "objectives" for the purposes of Article 2.2:

Tobacco plain packaging is recommended as a means by which parties to the FCTC may implement their obligations under Articles 11 and 13 of the FCTC. Australia therefore considers the introduction of tobacco plain packaging to give effect to Australia's "General Obligation" to implement and update comprehensive multi-sectoral strategies under Article 5.1 of the FCTC, as well as its specific obligations under Articles 11 and 13. As such, giving effect to certain obligations that Australia has as a party to the FCTC is one of the measure's legitimate objectives for the purposes of Article 2.2 of the TBT Agreement.<sup>881</sup>

7.237. Honduras, the Dominican Republic and Cuba argue that the implementation of the FCTC does not oblige Australia to adopt plain packaging, and that a WTO Member may, in any event, not invoke an obligation under a separate international agreement to justify imposing restrictions that would otherwise be contrary to WTO law. Because For these reasons, they consider that the consistency of the TPP measures with Article 2.2 of the TBT Agreement must only be assessed against the stated objective of reducing smoking behaviour improving "public health by reducing smoking prevalence". Because of the transfer of the tran

<sup>&</sup>lt;sup>876</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4(1). See also para. 2.16 above.

<sup>877</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 2.

<sup>878</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 7.

Australia's first written submission, para. 604.

Australia's first written submission, para. 600. (emphasis original; footnote omitted)

<sup>&</sup>lt;sup>881</sup> Australia's response to Panel question No. 78, para. 220.

<sup>&</sup>lt;sup>882</sup> See Honduras's first written submission, paras. 11, 121 and 138-140; Honduras's second written submission, para. 465; Dominican Republic's first written submission, paras. 187 and 422-423; Dominican Republic's second written submission, paras. 286-288 and 962; Cuba's first written submission, paras. 289-291, 320 fn 406, and 406; Cuba's response to Panel question No. 130, p. 17; Indonesia's first written submission, paras. 92-98; Indonesia's comments on Australia's Post-Implementation Report, paras. 12-13. Honduras also argues that, even if the FCTC required its parties to implement plain packaging, this Panel, by virtue of Article 3.2 of the DSU, would not have the mandate to interpret such obligation from a non-WTO treaty. Honduras's first written submission, paras. 138-139. See also Dominican Republic's first written submission, para. 423; Dominican Republic's second written submission, para. 287; and Cuba's first written submission, paras. 290 and 292.

<sup>883</sup> Dominican Republic's second written submission, paras. 288 and 962.

<sup>&</sup>lt;sup>884</sup> Honduras's first written submission, para. 140.

- 7.238. We do not understand Australia to be suggesting that its objective of "giving effect to certain obligations" it has under the FCTC should be considered, for the purposes of determining the "legitimate objective" of the TPP measures under Article 2.2, in abstraction of, and independently from, its objective in relation to the improvement of public health. Rather, we understand Australia's intention of giving effect to certain of its obligations under the FCTC through the TPP measures, including the TPP Act, to be directly related to, and in pursuance of, its objective of improving public health by reducing the use of, and exposure to, tobacco products.
- 7.239. As expressed by Australia, "[t]he public health rationale underlying the TPP Act, and the means by which to achieve this objective, *is supported by* both the Explanatory Memorandum to the TPP Act and *the FCTC Guidelines*". <sup>886</sup> Australia further explains that "there is no dispute that measures recommended by the FCTC are 'legitimate' *public health* measures". <sup>887</sup> As Australia further expressed it:

Subsection 3(1)(b) of the TPP Act expressly provides that the tobacco plain packaging measure will *improve public health by* giving effect to certain obligations that Australia has as a party to the FCTC. As outlined in paragraph 140 of Australia's first written submission, the Explanatory Memorandum to the TPP Bill refers explicitly to the FCTC Guidelines, which recommend that Parties consider introducing tobacco plain packaging (emphasis added).<sup>888</sup>

7.240. The objective of the FCTC is set out in Article 3 as follows:

[T]o protect present and future generations from the devastating *health*, social, environmental and economic *consequences of tobacco consumption and exposure to tobacco smoke* by providing a framework for tobacco control measures to be implemented by the Parties at the national, regional and international levels *in order to reduce continually and substantially the prevalence of tobacco use and exposure to tobacco smoke.* 889 (emphasis added)

- 7.241. We note the recognition, in the FCTC, of the major public health concerns raised by tobacco consumption and exposure, and its express objective of addressing the "devastating ... consequences for tobacco consumption and exposure to tobacco smoke", including on health.
- 7.242. As indicated by Australia<sup>890</sup> and as reflected in the measures' legislative history<sup>891</sup>, the TPP measures intend, more specifically, to reflect certain recommendations in the Article 11 FCTC Guidelines and Article 13 FCTC Guidelines to "consider adopting" tobacco

This may increase the noticeability and effectiveness of health warnings and messages, prevent the package from detracting attention from them, and address industry package design techniques that may suggest that some products are less harmful than others.

Ibid. para. 108 (quoting part of paragraph 46 of the Article 11 FCTC Guidelines).

891 See, e.g. TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), pp. 2-3, 6-9, 11, 14;
Consultation Paper TPP Bill Exposure Draft, (Exhibits AUS-120, JE-10), pp. 6-7, 11, and 13-14;
TPPA Regulation Explanatory Statement, (Exhibit JE-22), p. 14 of Attachment B. See also Australia's first written submission, para. 140.

<sup>&</sup>lt;sup>885</sup> Cuba's first written submission, para. 320 fn 406 (stating that "the further objective of giving effect to the FCTC cannot be treated as one which is capable of separately justifying the [T]PP Measures if the [T]PP Measures fail to reduce tobacco use"). But see Cuba's second written submission, paras. 203, 214, and 224.

<sup>&</sup>lt;sup>886</sup> Australia's first written submission, para. 601. (emphasis added; footnotes omitted)

Australia's response to Panel question No. 78, para. 219. (emphasis added)

Australia's response to Panel question No. 78, para. 217. (emphasis added)

<sup>&</sup>lt;sup>889</sup> FCTC (Exhibits AUS-44, JE-19), Article 3 (emphasis added). See also para. 2.100 above, and Australia's response to Panel question No. 78, para. 218.

<sup>&</sup>lt;sup>890</sup> See, e.g. Australia's first written submission, paras. 2, 4, 9, and 108. Australia links the TPP measures' "three mechanisms" with the "likely benefits of tobacco plain packaging ... identified in the [FCTC] Guidelines":

plain packaging as one of the ways to implement those obligations in Articles 11 and 13 of the FCTC.  $^{892}$ 

- 7.243. In light of these elements, we consider that the reference made, in the TPP Act and its Explanatory Memorandum and related documents, to Australia's intention to give effect to certain obligations under the FCTC through the adoption of the TPP measures further supports and *confirms* that the objective of these measures, for the purposes of our determination under Article 2.2 (i.e. identifying the underlying policy concern being addressed through the challenged measures) is to improve public health by reducing the use of, and exposure to, tobacco products. <sup>893</sup>
- 7.244. We therefore need not consider further whether the implementation of certain obligations under the FCTC might be considered to constitute a separate "legitimate objective" *independently* of Australia's public health objective described above. 894

# 7.2.5.1.2 Whether the objective pursued by Australia through the TPP measures is a "legitimate objective" within the meaning of Article 2.2

- 7.245. The Appellate Body has observed that a "legitimate objective" refers to an "aim or target that is lawful, justifiable, or proper". 895 While Article 2.2 does not provide an exhaustive list of such objectives, it expressly identifies a number of objectives as "legitimate objectives". As noted by the Appellate Body, a finding that the objective of a measure is among those listed in Article 2.2 will end the inquiry into its legitimacy. 896
- 7.246. We have determined above<sup>897</sup> that the objective pursued by Australia through the TPP measures is the protection of human health, and more precisely the improvement of public health by reducing the use of, and exposure to, tobacco products.
- 7.247. The "protection of human health or safety" is one of the "legitimate objectives" explicitly identified in Article 2.2.<sup>898</sup> We note in this respect that, in the context of Article XX(b) of the GATT 1994, the preservation of human life and health through the elimination or reduction of well-known and life-threatening health risks (in that instance, as caused by asbestos fibers) was considered to be a value "both vital and important in the highest degree".<sup>899</sup>

<sup>&</sup>lt;sup>892</sup> FCTC parties have undertaken in Article 11 of the Convention to implement "effective measures" with respect to the use of health warnings and other appropriate messages in tobacco product packaging and labelling, as well as to ensure tobacco product packaging and labelling "do not promote" these products by any means that are misleading or deceptive. FCTC, (Exhibits AUS-44, JE-19), Articles 11.1(a) and 11.1(b). Under Article 13 of the Convention, FCTC parties have undertaken to apply a "comprehensive ban on all tobacco advertisement, promotion and sponsorship" which, "[a]s a minimum" shall provide, *inter alia*, for a prohibition of "all forms of tobacco advertisement ... that promote a tobacco product by any means that are false, misleading or deceptive". Ibid. Articles 13.1, 13.2, and 13.4(a). "Tobacco advertisement and promotion" is, in turn, defined by the Convention as "any form of commercial communication, recommendation or action with the aim, effect or likely effect of promoting a tobacco product or tobacco use either directly or indirectly". Ibid. Article 1(c). We also note that the TPP Act expressly adopts this FCTC definition. TPP Act, (Exhibits AUS-1, JE-1), Section 4(1). See also paras. 2.100-2.109 above.

<sup>&</sup>lt;sup>893</sup> We note in this respect the acknowledgement by the Dominican Republic that the FCTC Guidelines could "at most ... confirm the legitimacy of the plain packaging as a measure with the *objective* of promoting public health". Dominican Republic's response to panel question No. 130, para. 315. (emphasis original)

<sup>&</sup>lt;sup>894</sup> This determination that, for the purposes of identifying the "objective" of the measures under Article 2.2 of the TBT Agreement, the implementation of the FCTC need not be considered to constitute an *independent* objective separate from Australia's public health objective, in no way implies that the FCTC and its related instruments will be of no relevance, or of lesser relevance, for the remainder of our assessment under Article 2.2 of the TBT Agreement or in relation to other claims before us.

<sup>&</sup>lt;sup>895</sup> Appellate Body Reports, *US - Tuna II (Mexico)*, para. 313; and *US - COOL*, para. 370. (footnote omitted)

Appellate Body Reports, *US - COOL*, para. 372.

<sup>&</sup>lt;sup>897</sup> See para. 7.232 above.

<sup>&</sup>lt;sup>898</sup> The other legitimate objectives explicitly listed in Article 2.2 are: "national security requirements"; "the prevention of deceptive practices"; "protection of ... animal or plant life or health"; and "protection of ... the environment".

<sup>&</sup>lt;sup>899</sup> See Appellate Body Report, *EC - Asbestos*, para. 172.

7.248. It is undisputed, in these proceedings, that tobacco use and exposure to tobacco smoke cause death and disease 900, and that the protection of human health from such risks is thus a legitimate public health objective within the meaning of Article 2.2 of the TBT Agreement.

7.249. We also note Honduras's observation that it has itself implemented comprehensive tobacco regulation measures and shares Australia's goal of "reducing smoking prevalence and tobacco consumption". 901 The Dominican Republic considers "the improvement of public health by reducing smoking prevalence" to be a legitimate objective within the meaning of Article 2.2.902 Cuba also accepts that the objective of reducing smoking prevalence is an entirely legitimate objective and that tobacco consumption and exposure to tobacco smoke cause death and disability. 903 Indonesia also does not dispute that measures to reduce smoking prevalence protect public health and does not challenge the legitimacy of the objective pursued by Australia's TPP measures. 904

7.250. We further note that "curbing and preventing youth smoking" has already been recognized as a "legitimate health objective" in the context of the TBT Agreement 905 and that the Appellate Body has also, in the context of applying the TBT Agreement, already recognized "the importance of Members' efforts in the World Health Organization on tobacco control". 906 As described above, the "spread of the tobacco epidemic" as "a global problem with serious consequences for public health", and "the devastating worldwide health ... consequences of tobacco consumption and exposure to tobacco smoke" have been expressly recognized by the FCTC. As also described above, the very objective of the FCTC, an international convention with 180 parties (the vast majority of which are also WTO Members) 908, is to provide "a framework for tobacco control measures to be implemented by the Parties at the national, regional and international levels in order to reduce continually and substantially the prevalence of tobacco use and exposure to tobacco smoke". 909

7.251. It is clear, in light of the above<sup>910</sup>, that the improvement of public health by reducing the use of, and exposure to, tobacco products is a "legitimate objective" within the meaning of Article 2.2 of the TBT Agreement.

<sup>900</sup> See section 7.2.5.5 below, on the nature of the risks and gravity of the consequences of non-fulfilment of the objective. See also FCTC, (Exhibits AUS-44, JE-19), preamble, second and third recitals, and Article 3; and WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), para. 13. See further paras. 7.240-7.241 above.

See Honduras's first written submission, paras. 2 and 850.

<sup>902</sup> See Dominican Republic's first written submission, para. 972.

<sup>903</sup> See Cuba's first written submission, paras. 3 and 406.

<sup>904</sup> See Indonesia's first written submission, para. 389.

Appellate Body Report, *US - Clove Cigarettes*, para. 236. Appellate Body Report, *US - Clove Cigarettes*, para. 235.

<sup>907</sup> FCTC, (Exhibits AUS-44, JE-19), preamble, second and third recitals, and Article 3; and WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), para. 13. See also paras. 7.240-7.241 above.

<sup>&</sup>lt;sup>908</sup> We note that most FCTC Parties are also WTO Members (149 out of 180, or around 83%). See Australia's response to Panel question No. 128, paras. 188-189; Australia's first written submission, para. 578; and Australia's second written submission, para. 336 (referring however to 148 WTO Members, as these submissions were made before Kazakhstan, also a FCTC Party, became a WTO Member in November 2015).

Similarly, the vast majority of WTO Members are also FCTC Parties (149 out of 160, or around 93%). Two of the parties of these proceedings are FCTC Parties: Australia and Honduras. Cuba signed the FCTC in June 2004, but has never become a FCTC Party via ratification, acceptance or accession. The Dominican Republic and Indonesia are neither FCTC Parties nor Signatories. WHO/FCTC Request for Permission to Submit Information, (Exhibit AUS-42, revised), para. 12; and WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), para. 12 and fn 18. See also Honduras's first written submission, para. 124; Dominican Republic's first written submission, para. 178; Cuba's second written submission, para. 383; Indonesia's first written submission, para. 93; and Australia's first written submission, para. 103. Additionally, "[a]II parties to [these disputes] are WHO Member States." WHO/FCTC Request for Permission to Submit Information, (Exhibit AUS-42 (revised)), para. 12.

Most third parties to these proceedings are also FCTC Parties. The only third parties to these proceedings that are not FCTC Parties are: Argentina, Malawi, and the United States (although both Argentina and the United States are FCTC Signatory states, having signed it in 2003 and 2004, respectively). A list of all FCTC Parties and signatories is contained in Exhibit IND-29 (indicating 179 Parties given that it was submitted

before Zimbabwe became a Party in March 2015). See also para. 2.97 above.

909 FCTC, (Exhibits AUS-44, JE-10), Article 3. See also Australia's response to Panel question No. 78, para. 218.

<sup>910</sup> See, e.g. paras. 7.232, 7.246, and 7.247 above.

7.252. We understand the reference in the second sentence of Article 2.5 to the "objectives *explicitly* mentioned in Article 2.2" (emphasis added) to relate to those objectives listed in Article 2.2 and identified in paragraph 7.247 above, which includes "the protection of human health". We therefore also find, and the parties do not dispute 911, that the TPP measures are "prepared, adopted or applied for one of the objectives explicitly mentioned in paragraph 2", within the meaning of the second sentence of Article 2.5 of the TBT Agreement.

7.253. Accordingly, we now consider whether the TPP measures are, as Australia argues, "in accordance with relevant international standards".

# 7.2.5.2 Whether the TPP measures are "in accordance with relevant international standards" under Article 2.5 (second sentence)

## 7.2.5.2.1 Overview of the arguments of the parties

7.254. <u>Australia</u> argues that the FCTC Guidelines for Implementation of Article 11 of the FCTC and the FCTC Guidelines for Implementation of Article 13 of the FCTC (Article 11 and Article 13 FCTC Guidelines)<sup>912</sup>, constitute a "relevant international standard" for tobacco plain packaging, and the TPP measures have been prepared, adopted or applied "in accordance with" these Guidelines.

7.255. With respect to the first element ("relevant international standards"), Australia contends that the Article 11 and Article 13 FCTC Guidelines are "standards" within the meaning of the TBT Agreement because they are "documents" that, through "conditional" as opposed to "obligatory" language, provide "guidelines" for "common and repeated use" by the FCTC Parties to "meet their obligations under the respective provisions of the convention" as they relate to a "product" (tobacco), including with respect to their packaging, as well as "related processes and production methods" (manufacture and sale of tobacco products). 913 It further considers that the Article 11 and Article 13 FCTC Guidelines are, in addition, "international" in character because they were adopted by an "international standardizing body": the FCTC COP. Australia argues that the FCTC COP is an "international standardizing body" because it is a body with "recognized activities in standardization", whose membership is open to the relevant bodies of at least all Members. Australia also contends that the complainants do not dispute that these two FCTC Guidelines are "relevant" to the TPP measures.

7.256. With respect to the second element, Australia contends that the TPP measures have been adopted "in accordance with" the Article 11 and Article 13 FCTC Guidelines because, as the measures themselves state, they have been adopted to "give effect" to "certain obligations" that Australia has under the FCTC. 914 Australia recalls, in this respect, that the Article 11 and Article 13 FCTC Guidelines specifically recommend tobacco plain packaging measures as a means to implement the obligations in Articles 11 and 13 of the FCTC regarding packaging and labelling of tobacco products and tobacco advertising, promotion and sponsorship, respectively. Australia argues that when the scope of these plain packaging recommendations in these FCTC Guidelines is "properly identified", it is clear that the TPP measures are "in accordance with" them, including insofar as the TPP measures "extend[] to: regulation of the use of manufacturer or brand names

<sup>912</sup> For simplicity and convenience, when mentioned *individually*, we will refer to the FCTC Guidelines for Implementation of Article 11 of the FCTC and the FCTC Guidelines for Implementation of Article 13 of the FCTC, as, respectively, the Article 11 FCTC Guidelines and Article 13 FCTC Guidelines. See also paras 2 107-2 109 above

<sup>&</sup>lt;sup>911</sup> See, e.g. Dominican Republic's response to Panel question No. 66, para. 290; Dominican Republic's second written submission, paras. 850-851; Australia's first written submission, para. 269; and Australia's second written submission, para. 314.

paras. 2.107-2.109 above.

913 See also Australia's response to Panel question No. 73, para. 200 (stating that "[t]he
FCTC Guidelines address both the *trademark elements* of tobacco plain packaging (such as the use of logos, colours, or brand images) and the *physical elements* of tobacco plain packaging (such as the shape, size, and materials of tobacco packaging). The FCTC is therefore a relevant international standard whether the Panel considers the term 'technical regulation' to encompass only the physical requirements of the tobacco plain packaging measure, or whether it considers that term to encompass both the trademark and physical requirements." (footnote omitted) (emphasis added)).

<sup>&</sup>lt;sup>914</sup> Although the TPP Act itself does not specify what these "certain obligations" in the FCTC are, Australia indicates that the TPP Bill Explanatory Memorandum refers specifically to the Article 11 and Article 13 FCTC Guidelines (see, e.g. Australia's first written submission, para. 140). See also paras. 7.233-7.234 above.

on individual cigarettes and other tobacco products such as cigars; restrictions on wrappers inside tobacco packs; specification of location and orientation of information permitted to appear on tobacco packaging; and the number of times certain information may appear on the pack." <sup>915</sup>

7.257. Based on the foregoing, Australia requests the Panel to find that the TPP measures meet the conditions under the second sentence of Article 2.5, and should therefore be "rebuttably presumed not to create an unnecessary obstacle to international trade" under Article 2.2 of the TBT Agreement. Australia argues, in addition, that the complainants have "failed to adduce any evidence of the type that would be required to rebut" this presumption. As a consequence, Australia requests the Panel "to reject all of the complainants' claims under Article 2.2 on the grounds that they had not rebutted the presumption established under Article 2.5".

7.258. The <u>complainants</u> consider that Australia has not demonstrated that the conditions of the second sentence of Article 2.5 are met. They argue that the Article 11 and Article 13 FCTC Guidelines do not constitute a "relevant international standard" for tobacco plain packaging, first, because they do not meet the definition of "standard" under Annex 1.2 of the TBT Agreement. Second, even if they could, the complainants argue that these two FCTC Guidelines could not be considered an "international" standard because they were not adopted by an "international standardizing body". P19 The complainants further contend that, even assuming that the Article 11 and Article 13 FCTC Guidelines were "relevant international standards", the TPP measures could not be considered as being "in accordance with" this international standard, given the insufficient degree of correspondence between them and the FCTC Guidelines. The complainants submit, in this respect, that the TPP measures implement "plain packaging" by regulating certain tobacco product or packaging features that are not even set forth in the Article 11 and Article 13 FCTC Guidelines (thus going "beyond" these instruments) and regulate certain other "plain packaging" features in a manner that is different from the way they are addressed under these Guidelines.

7.259. The complainants therefore ask the Panel to find that the conditions under the second sentence of Article 2.5 have not been satisfied and that, as a consequence, the

<sup>&</sup>lt;sup>915</sup> See, e.g. Australia's first written submission, paras. 519 and 584; Australia's second written submission, paras. 316, 318 and 321-345; Australia's opening statement at the first meeting of the Panel, para. 83; Australia's response to Panel question No. 135, paras. 21-32; and Australia's response to Panel question No. 150, paras. 35-36.

<sup>&</sup>lt;sup>916</sup> See, e.g. Australia's first written submission, paras. 519, 567-582 and 584; and Australia's second written submission, para. 345. Australia also claims that the complainants "have failed to adduce any evidence of the type that would be required to rebut" this presumption under the second sentence of Article 2.5. Australia's second written submission, paras. 347-353.

<sup>&</sup>lt;sup>917</sup> Australia's second written submission, paras. 308 and 347-355.

<sup>&</sup>lt;sup>918</sup> Australia's second written submission, para. 356.

<sup>919</sup> The Dominican Republic also makes the point that, even assuming that the WHO or the FCTC COP engage in recognized standard-setting activities in some specific areas, such activities do not include those that are "relevant" to the technical regulation at issue in these proceedings. Consequently, it says, the Article 11 and Article 13 FCTC Guidelines cannot be considered as "relevant" international standards. See, e.g. Dominican Republic's opening statement at the second meeting of the Panel, para. 28 and fn 37; and Dominican Republic's comments on Australia's response to Panel question No. 147, paras. 9, 11 and 24.
920 See, e.g. Indonesia's response to Panel question No. 136, para. 6 (claiming that, "[by] regulating

<sup>&</sup>lt;sup>920</sup> See, e.g. Indonesia's response to Panel question No. 136, para. 6 (claiming that, "[by] regulating every imaginable feature of tobacco products and their packaging, well beyond anything that was suggested in the FCTC Guidelines, Australia has forfeited any presumption that its measures are 'in accordance' with the FCTC Guidelines").

<sup>&</sup>lt;sup>921</sup> See, e.g. Honduras's second written submission, paras. 7, 462 and 476-517 (including, its *arguendo* arguments, as per paras. 507-508 and 515); Honduras's response to Panel question No. 66, pp. 26 and 34; Honduras's response to Panel question No. 129, pp. 41-42; Honduras's opening statement at the second meeting of the Panel, para. 22; Dominican Republic's second written submission, paras. 842-911 (including, its *arguendo* argument, as per para. 908); Dominican Republic's response to Panel question No. 66, paras. 283 and 294; Dominican Republic's opening statement at the second meeting of the Panel, para. 28; Cuba's second written submission, paras. 165-188; Cuba's opening statement at the second meeting of the Panel, para. 43; Indonesia's second written submission, paras. 220-253 and 254-258; and Indonesia's response to Panel question No. 150, para. 13. See also the parties' respective responses to Panel question No. 150 as well Australia's and the complainants' comments on each other's responses to that question.

TPP measures cannot be rebuttably presumed not to create an unnecessary obstacle to international trade. 922

# 7.2.5.2.2 Approach of the Panel

7.260. As described above  $^{923}$ , the second sentence of Article 2.5 of the TBT Agreement provides that a technical regulation "shall be rebuttably presumed not to create an unnecessary obstacle to international trade" when it meets the following two sets of cumulative conditions:

- a. it is a "technical regulation" <sup>924</sup> prepared, adopted or applied "for one of the legitimate objectives explicitly mentioned" in Article 2.2; and
- b. it is "in accordance with relevant international standards".

7.261. Having determined above that the TPP measures constitute a technical regulation  $^{925}$  prepared for a legitimate objective expressly mentioned in Article  $2.2^{926}$ , and therefore meet the first of these conditions, we now consider whether these measures are "in accordance with relevant international standards", as argued by Australia.  $^{927}$ 

7.262. On its face, a technical regulation is "in accordance with relevant international standards", if two cumulative elements are met: first, "relevant international standards" exist, and, second, the measure(s) at issue is "in accordance with" these international standards.

7.263. We therefore first need to consider whether the Article 11 and Article 13 FCTC Guidelines, or elements thereof, as identified by Australia, constitute a "relevant international standard" for tobacco plain packaging. Should we find that this is the case, we will proceed to assess whether the TPP measures are "in accordance with" those Guidelines. Should we, however, find otherwise, we will not need to proceed any further. 928

924 We note that, as part of one of the twelve paragraphs of Article 2 of the TBT Agreement, the second sentence of Article 2.5, on its face, only concerns technical regulations that, like the TPP measures at issue here, have been prepared, adopted or applied by *central government bodies*. Technical regulations from *local* or *non-governmental* bodies (as defined in Annexes 1.7 and 1.8 of the TBT Agreement, respectively), are addressed in a separate provision of the Agreement: Article 3. The present dispute, we note, does not involve such types of measures.

such types of measures.

925 See para. 7.182 above, where we conclude that the TPP measures constitute a technical regulation, laying down characteristics for the appearance and packaging of tobacco products (including requirements relating to the manner in which trademarks may be displayed on tobacco products and packaging), and mandating compliance with those characteristics.

<sup>926</sup> See para. 7.252 above. See also para. 7.246 above, where we recall our conclusion in para. 7.232 that the objective pursued by Australia through the TPP measures is the protection of human health, and more precisely the improvement of public health by reducing the use of, and exposure to, tobacco products.

<sup>927</sup> See, e.g. Honduras's second written submission, para. 477; and Australia's second written submission, para. 314 (stating that "the only point of contention between the parties refers to the second requirement in Article 2.5, namely, whether the [TPP measures are] 'in accordance with relevant international standards'").

standards").

928 As we have stated in para. 7.187 above, it is undisputed that, in these proceedings, the burden of demonstrating that all the conditions under the second sentence of Article 2.5 are met rests on Australia, as the party invoking this provision.

<sup>&</sup>lt;sup>922</sup> See, e.g. Honduras's second written submission, para. 462. Additionally, assuming *arguendo* that the TPP measures are rebuttably presumed not to create an unnecessary obstacle to international trade, the complainants consider that they have rebutted such presumption. See, e.g. Dominican Republic's second written submission, para. 912 (stating that because the "strength" of the presumption under the second sentence of Article 2.5 "must be calibrated to the level of specificity of the international standard", this means that "there could be no, or at most a very weak, presumption created by the FCTC Guidelines, given the loose manner in which they are formulated", and then arguing that the "evidence and arguments in support of its *prima facie* case under Article 2.2 are sufficient to overcome any such presumption").

<sup>&</sup>lt;sup>923</sup> See paras. 7.37 and 7.38 above.

## 7.2.5.2.3 Whether the Article 11 and Article 13 FCTC Guidelines constitute "relevant international standards"

7.264. These are the first panel proceedings in which a party invokes the existence of "relevant international standards" within the meaning of the second sentence of Article 2.5 of the TBT Agreement. 929 We will therefore first determine what elements must be present for a "relevant international standard" to exist within the meaning of this provision. We will then examine, in light of these determinations, whether the Article 11 and Article 13 FCTC Guidelines, or relevant elements thereof, as identified by Australia, constitute a "relevant international standard" for tobacco plain packaging for the purposes of that provision.

# 7.2.5.2.3.1 The notion of "relevant international standards" in Article 2.5 (second sentence)

## Main arguments of the parties

7.265. <u>Honduras</u> considers that "an instrument constitutes a relevant international standard if it meets the requirements outlined"  $^{930}$  as follows: (i) "[t]he instrument is a 'standard' according to the definition established in Annex 1.2 of the TBT Agreement" (ii) "[t]he standard must be 'international'" and (iii) "[t]he standard must be 'relevant'".

7.266. The Dominican Republic takes the view that assessing whether a document is a "relevant international standard" requires the following "cumulative" and "sequential steps" be addressed: (i) whether "the document was prepared by an 'international standardizing body'; (ii) whether "the document constitutes an 'international standard'; and (iii) whether "the document is 'relevant' to the measure at issue". 934 The Dominican Republic considers that Australia "does not dispute" that this assessment consists of these "sequential steps". 935

7.267. Cuba initially endorsed Honduras's view that the two questions to be assessed are: (i) whether the body that adopted the "document" is an "international standardizing body"; and (ii) whether the "document" at issue sets forth an "international standard". 936 It later expressed the second question in terms of whether the "document" is a "standard" as defined in Annex 1.2 to the TBT Agreement. 937 Specifically, it argued that the Article 11 and Article 13 FCTC Guidelines are not relevant international standards, "first", because they do not meet the definition of "standard", and "second", because the FCTC COP "is not a recognized international standardization body". 938

7.268. <u>Indonesia</u> considers that the first question to be answered under "relevant international standards" is whether "an 'international standard' exists". 939 It argues that responding to this

<sup>929</sup> In US - Clove Cigarettes, noting the parties' agreement that no "relevant international standard" within the meaning of the second sentence of Article 2.5 existed, the panel remarked that it would not therefore begin assessing the claim under Article 2.2 "from any rebuttable presumption that the ban on clove cigarettes is not an unnecessary obstacle to trade." Panel Report, US - Clove Cigarettes, para. 7.331 (also cited in Honduras's comments on Australia's response to Panel question No. 147, para. 40; and in Cuba's second written submission, paras. 179-180 and 188).

<sup>&</sup>lt;sup>930</sup> Honduras's second written submission, para. 478. Honduras considered that these three elements constituted the "legal standard" for this particular assessment. Ibid. para. 492.

<sup>&</sup>lt;sup>931</sup> Honduras's second written submission, paras. 479-485 (in particular, the heading for subsection VI.B.2(a) of this submission).

<sup>&</sup>lt;sup>932</sup> Honduras's second written submission, paras. 486-489 (in particular, the heading for subsection VI.B.2(b) of this submission).

<sup>933</sup> Honduras's second written submission, paras. 490-492 (in particular, the heading for subsection VI.B.2(c) of this submission).

934 Dominican Republic's response to Panel question No. 66, para. 291 (emphasis omitted). See also

Dominican Republic's second written submission, para. 851.

<sup>935</sup> Dominican Republic's second written submission, para. 852.

<sup>936</sup> Cuba's response to Panel question No. 66, pp. 15-16 (annexed to its response to Panel question No. 138).

937 Cuba's second written submission, paras. 168-181 and 182-188.

<sup>938</sup> Cuba's second written submission, para. 47.

<sup>939</sup> Indonesia's response to Panel question No. 66, para. 74. See also Indonesia's second written submission, para. 222.

question requires, first, assessing whether a "standard" exists in the sense of the definition in Annex 1.2 to the TBT Agreement<sup>940</sup>, and second, if so, whether such "standard" is more precisely an "international standard". Whether an "international standard" exists, Indonesia claims, depends therefore on the presence of three elements: "(i) standard; (ii) adopted by an international standardizing/standards organization; and (iii) made available to the public". 941

7.269. <u>Australia</u> initially considered that, in order to show a "relevant international standard" exists under the second sentence of Article 2.5, "a party must demonstrate that there is: (i) a 'standard'; (ii) adopted by an international standardizing/standards body or organization; and (iii) 'made available to the public'". This party should, in addition, demonstrate that the international standard is (iv) "relevant". Later in the proceedings, Australia expressed element (iii) differently, describing it as whether the standardizing body or organization was one "whose Membership is open to the relevant bodies of at least all Members". Subsequently, Australia stated that "the parties are largely in agreement that" demonstrating "relevant international standards" depends on three "cumulative conditions", namely: "(i) the document must meet the definition of 'standard'; (ii) it must be 'international' in character, in that it has been approved by an 'international standardizing body'; (iii) the international standard must be 'relevant' to the technical regulation at issue".

# Analysis by the Panel

7.270. The term "relevant international standards" is common to Articles 2.4 and 2.5 of the TBT Agreement. The meaning of this term, as used in Article 2.4, has been addressed in prior rulings. All parties to these proceedings rely on the interpretations developed in that context, to inform their understanding of the meaning of "relevant international standards" under the second sentence of Article 2.5. <sup>946</sup> We agree that the use of the same terms in consecutive paragraphs of the same Article of the TBT Agreement suggests that they are intended to have the same meaning in both paragraphs. Nonetheless, in considering this term as used in Article 2.4 as context for interpreting the same term in the second sentence of Article 2.5, we should also be guided more generally by the similarities and differences between these provisions. <sup>947</sup>

<sup>&</sup>lt;sup>940</sup> Indonesia's response to Panel question No. 66, para. 74.

 <sup>941</sup> Indonesia's response to Panel question No. 66, para. 75 (footnote omitted) (referring to Panel Report, *US – Tuna II (Mexico)*, para. 7.663).
 942 Australia's first written submission, para. 570 (including fn 750, omitted, referring to Panel Report,

<sup>&</sup>lt;sup>942</sup> Australia's first written submission, para. 570 (including fn 750, omitted, referring to Panel Report, *US – Tuna II (Mexico)*, para. 7.664).

<sup>&</sup>lt;sup>943</sup> Australia's first written submission, para. 581.

<sup>&</sup>lt;sup>944</sup> Australia's response to Panel question No. 66, para. 157 (recalling, in fn 179, omitted, that in *US – Tuna II (Mexico)*, the Appellate Body refrained from addressing whether this consideration should necessarily also include demonstrating that the international standard was "based on consensus" and "made available to the public"). See also Australia's second written submission, para. 315.

<sup>&</sup>lt;sup>945</sup> Australia's second written submission, para. 315 (footnote omitted). We note that Australia and the complainants always (correctly, in our view) include in their lists of elements for the second set of conditions under the second sentence of Article 2.5, a final "cumulative condition": that the technical regulation is "in accordance with" the relevant international standard. This condition is, however, a separate one that, as explained further below, a panel only reaches if it concludes that the "document" at issue is a "relevant international standard". The parties' references to this final condition have been omitted from our summary of the arguments here in order to facilitate assessing "relevant international standard" separately from "relevant".

Honduras's response to Panel question No. 70, pp. 32-33; Dominican Republic's response to Panel question No. 66, paras. 291-308; Dominican Republic's second written submission, paras. 851-901; Cuba's response to Panel question No. 66, p. 16 (annexed to its response to Panel question No. 138) (endorsing Honduras's response to this question); Cuba's second written submission, paras. 168-170; Indonesia's response to Panel question No. 66, paras. 74-76; Indonesia's second written submission, paras. 222-224; Australia's first written submission, paras. 567-581; Australia's response to Panel question No. 66, para. 157 (first indent); and Australia's second written submission, paras. 315-341. See, however, Honduras's response to Panel question No. 66, p. 27 (stating that it "does not see any interaction between [Articles 2.4 and 2.5, second sentence] for the purposes of this dispute").

<sup>&</sup>lt;sup>947</sup> See, e.g. Appellate Body Report, *US – Tuna II (Mexico) (Article 21.5 – Mexico)*, para. 7.347 (stating that, "so long as *the similarities and differences* between Article 2.1 of the TBT Agreement and Article XX of the GATT 1994 are taken into account, it may be permissible to rely on reasoning developed in the context of one agreement for purposes of conducting an analysis under the other" (emphasis added)). See ibid. paras. 7.89-7.90 and 7.345. See also Appellate Body Report, *US – Carbon Steel (India)*, para. 4.423

7.271. In this respect, we note that Article 2.4 and the second sentence of Article 2.5 both serve, together with other provisions of the TBT Agreement, the purpose of "harmonizing technical regulations on as wide a basis as possible". 948 This is a key purpose of the TBT Agreement. 949 As the Appellate Body observed:

In several of its provisions, the *TBT Agreement* recognizes the important role that international standards play in promoting harmonization and facilitating trade. For example, Article 2.5 of the *TBT Agreement* establishes a rebuttable presumption that technical regulations that are in accordance with relevant international standards do not create unnecessary obstacles to trade. Article 2.6, for its part, encourages Members to participate in international standardizing bodies with a view to harmonizing technical regulations on as wide a basis as possible.

The significant role of international standards is also underscored in the Preamble to the *TBT Agreement*. The third recital of the Preamble recognizes the important contribution that international standards can make by improving the efficiency of production and facilitating the conduct of international trade. The eighth recital recognizes the role that international standardization can have in the transfer of technology to developing countries. In our view, excluding existing technical regulations from the obligations set out in Article 2.4 would undermine the important role of international standards in furthering these objectives of the *TBT Agreement*. Indeed, it would go precisely in the opposite direction. 950

7.272. Article 2.4 and the second sentence of Article 2.5 aim to promote harmonization in distinct but complementary ways: the former by creating an "obligation" and the latter by conferring, in the words of the Appellate Body, a "privilege". 951 In this respect, we note that Article 2.4 consists of an *obligation* 952 that is applicable to *all* technical regulations, irrespective of the specific legitimate objective they pursue. This obligation is triggered when a Member decides to adopt a technical regulation to fulfil a legitimate objective, and where either "relevant international standards" already "exist" or, if they do not yet exist, "their completion is imminent". In such a situation, that Member "shall use them" (or their "relevant parts") "as a basis for" its technical

(identifying various "textual similarities and differences" between Article 12.7 of the SCM Agreement and Article 6.8 of the Anti-Dumping Agreement, and its associated Annex II, to conclude that the latter provides "[a]dditional context for the interpretation of" the former). But see Appellate Body Report, *Japan – DRAMs (Korea)*, para. 272 (stating that "[a]Ithough both Articles 6.3 and 15.5 [of the SCM Agreement] refer to effects of the subsidies, the meaning of this phrase must be interpreted in the light of the substantive obligations within which the phrase is located. Articles 6.3 and 15.5 deal with different subject matters and therefore it is not appropriate to accord an *identical meaning* to the *common phrase* in these Articles" (emphasis added)).

<sup>948</sup> Article 2.6 of the TBT Agreement. See also Japan's third-party submission, para. 66; and Uruguay's third-party submission, para. 72. The TBT Agreement also articulates this "harmonization" purpose with respect to "conformity assessment procedures" and national "standards" (see Articles 5.5 and Annex 3.G, respectively). We also note that in *EC – Sardines* the Appellate Body agreed with the Panel's reliance on Articles 2.5 (including its second sentence) and 2.6 as providing useful context to the interpretation that Article 2.4 "applies" to measures adopted before the entry into force of the TBT Agreement on 1 January 1995, but which have not ceased to exist. Appellate Body Report, *EC – Sardines*, paras. 210-216.

The relevance of "harmonization" is also reflected in other covered agreements, in particular, the SPS Agreement (see, e.g. preamble (sixth recital), Articles 3.1 and 3.2). Harmonization, as a driver for economic development, is also recognized in Article XXXVIII:2(e) of the GATT 1994 (GATT being an agreement the "objectives" of which the TBT Agreement is intended to "further", as stated in the second recital of the preamble to the TBT Agreement). See also WTO Staff Paper, International Standards and TBT Agreement, (Exhibit AUS-530), para. 2.1, p. 3 (stating that "[i]nternational standards are used by the Agreement as a means of promoting international harmonization of technical regulations, conformity assessment procedures, and national standards; in other words international standards can help promote greater regulatory alignment on a global scale.").

950 Appellate Body Report, *EC - Sardines*, paras. 214-215.

951 Appellate Body Report, *US – Tuna II (Mexico)*, paras. 379 and 390. We note, however, that the *first* sentence of Article 2.5, not at issue in the present disputes, does provide for an *obligation*: the obligation for a Member, when so requested, to "explain the justification" for its technical regulation. See, in this respect, Appellate Body Report, *EC – Sardines*, para. 277; and Panel Report, *US – Clove Cigarettes*, paras. 7.447-7.448.

 $^{952}$  Appellate Body Report, *EC - Sardines*, para. 275. See also Appellate Body Report, *US - Tuna II (Mexico)*, paras. 379 and 390.

regulation. 953 The second sentence of Article 2.5, for its part, provides "rebuttable presumption" - or, a "privilege" - of conformity with a particular obligation (i.e. that under Article 2.2). That is, technical regulations that are "in accordance with" relevant international standards are "rebuttably presumed" not to create an unnecessary obstacle to international trade within the meaning of Article 2.2. However, unlike Article 2.4, this privilege is available only in respect of a subset of technical regulations: those pursuing one of the legitimate objectives "explicitly mentioned" in Article 2.2.954 A determination that "relevant international standards" exist, under either of these provisions, therefore has important implications for all WTO Members: "the obligations and privileges associated with international standards pursuant to the TBT Agreement apply with respect to all WTO Members, not merely those who participated in the development of the respective standard". 955

7.273. We further note that Article 2.4 covers not only "relevant international standards" that already "exist" but also those the completion of which is "imminent". The second sentence of Article 2.5, by contrast, only refers to "relevant international standards". This difference suggests that the scope of the second sentence of Article 2.5 is narrower in the sense that it only covers a subset of the "relevant international standards" that may be covered by Article 2.4, i.e. only those that already "exist". 956 Additionally, the second sentence of Article 2.5 requires a technical regulation to be "in accordance with" the "relevant international standard" without also permitting, as it is the case in Article 2.4, that the measure simply rely, alternatively, on "the relevant parts" of those international standards. 957

7.274. Finally, we note that Article 2.4 and the second sentence of Article 2.5 establish distinct criteria in terms of the degree of correspondence required between the relevant international standard and the technical regulation at issue, as reflected by the terms "use ... as a basis for", in the former, and "in accordance with", in the latter. The parties discussed in detail the extent to which the meaning of the terms "in accordance with" in the second sentence of Article 2.5 of the TBT Agreement, seen in light of the terms "as a basis for" in Article 2.4 of the same Agreement, should be informed by the relationship between the terms "conform to" in Article 3.2 of the SPS Agreement and "based on" in Articles 3.1 and 3.3 of the same Agreement, as clarified by the Appellate Body in *EC – Hormones*. 958 We note in this respect the conceptual similarities between

<sup>&</sup>lt;sup>953</sup> This obligation is not, however, absolute: a Member is not required to use relevant international standards "as a basis for" its technical regulation when such standards (or "relevant parts" thereof) would be an "ineffective" or "inappropriate" means for the fulfilment of the legitimate objectives pursued. See Appellate Body Report, *EC - Sardines*, para. 274 (comparing the requirements under Article 3.1 of the SPS Agreement with those under Article 2.4 of the TBT Agreement with respect to "relevant international standards", and stating that "[n]either of these requirements in these two agreements is absolute" (emphasis added)).

These are: "national security requirements"; the "prevention of deceptive practices"; the "protection" of human health or safety, animal or plant life or health, or the environment". See also para. 7.252 above.

955 Appellate Body Report, *US – Tuna II (Mexico)*, para. 390. (emphasis original)

<sup>&</sup>lt;sup>956</sup> The context provided by other provisions of the TBT Agreement supports this understanding. Had the drafters of the Agreement intended the second sentence of Article 2.5 to include not only already adopted international standards but also those not yet adopted, but the adoption of which is imminent, they could have used terms such as those used in Article 2.4: i.e. the phrase "exist or their completion is imminent". Rather, when TBT drafters intend a given obligation to cover already adopted international standards, they either used the term "exist" (see, e.g. Articles 2.9, 5.6, and 12.4) or, as in the second sentence of Article 2.5, refer to "international standards", without qualification (see, e.g. Article 6.1.1 and Annex 3.J (second paragraph), Article 5.4 and Annex 3.F).

<sup>&</sup>lt;sup>957</sup> See also, in the same vein, Indonesia's response to Panel question No. 150, para. 11; and Indonesia's comments on Australia's response to Panel question No. 150, para. 22.

<sup>&</sup>lt;sup>958</sup> The <u>complainants</u> consider the term "in accordance with" to require a high degree of correspondence between the measure and the international standard. In explaining the basis for such interpretation they first note that Article 2.4 of the TBT Agreement and the second sentence of Article 2.5 of the TBT Agreement use different terms - "as a basis for" and "in accordance with", respectively - when referring to international standards and that this difference should be given meaning. They also note that a similar situation occurs under the SPS Agreement, whereby Article 3.1, the SPS parallel of Article 2.4 of the TBT Agreement, uses the term "base ... on", while Article 3.2, the SPS parallel of the second sentence of Article 2.5 of the TBT Agreement, uses the term "conform to". The complainants then argue that the interpretation of "in accordance with" in the second sentence of Article 2.5 has to be based on the ordinary meaning of these terms, seen in light of the object and purpose of the TBT Agreement as well as under their proper context, which include, in particular, the term "conform to" in Article 3.2 of the SPS Agreement, as clarified by the Appellate Body in EC - Hormones. Based on these considerations the complainants argue that for a technical regulation to be "in accordance with" an international standard for the purpose of the second sentence of Article 2.5 of the TBT Agreement, there should be a "sufficient degree of correspondence" between that

these TBT provisions and the corresponding provisions in the SPS Agreement. 959 The different wording reflected in Articles 2.4 and 2.5 of the TBT Agreement suggests that, similarly to the comparable provisions in the SPS provisions, the second sentence of Article 2.5 may require a closer or higher degree of correspondence between the measure at issue and the relevant international standard than that required under Article 2.4. As indicated above 960, we will consider this aspect further if we first find that the Article 11 and Article 13 FCTC Guidelines are "relevant international standards".

7.275. Taken together, these differences suggest to us that the more limited scope of application and the higher degree of correspondence required under the second sentence of Article 2.5 between a technical regulation adopted by a Member and the relevant international standard

measure and that international standard, such that, as in the case of Article 3.2 of the SPS Agreement, the measure "embodies" the standard "completely". This means, they continue, that the measure would be, as in the case of Article 3.2 of the SPS Agreement, "for practical purposes", basically "converting" the international standard "into a municipal standard". The complainants also consider that this interpretation also indicates that the level of specificity of an international standard is an element for assessing "in accordance with". For them, this means that in assessing the degree of correspondence required between the technical regulation and the international standard, a panel must consider whether such a standard "is sufficiently precise" so as to be able to be "converted into a municipal standard". Finally, the complainants also consider that the above interpretation means that a measure that fully incorporated the elements of an international standard, but that also goes beyond the standard, cannot be considered as being "in accordance with" that standard. Australia considers that the complainants' analogy with Article 3.1 of the SPS Agreement, and the corresponding jurisprudence on the meaning of its terms, "is inapposite" for the interpretation of the term "in accordance with" in the second sentence of Article 2.5 of the TBT Agreement. While acknowledging that one of the ordinary meanings of "accordance" is "conformity", Australia argues that a panel should instead be guided by the other relevant ordinary meanings for "accordance", namely: "agreement", "harmony". For Australia, these meanings of the term "in accordance with", as used in the second sentence of Article 2.5, indicate not a "high" but, instead, a "lower degree of correspondence between the technical regulation and the international standard." Finally, Australia considers that whether a measure is "in accordance with" a relevant international standard should depend on an "objective assessment of the facts" in accordance with Article 11 of the DSU. See, e.g. Parties' respective responses to Panel question No. 150 as well Australia's and the complainants' comments on each other's responses to that question. See also Honduras's response to Panel question No. 66, p. 27; Dominican Republic's second written submission, paras 903-907; Indonesia's second written submission, para. 255; and Australia's second written submission, paras. 342-343. On the similarities between the second sentence of Article 2.5 of the TBT Agreement and Article 3.2 of the SPS Agreement, see fn 961 below.

between, on the one hand, Article 2.4 of the TBT Agreement and, on the other hand, Articles 3.1 and 3.3 of the SPS Agreement. The Appellate Body explained that such "strong conceptual similarities" stemmed from the fact that "the heart" of Article 3.1 of the SPS Agreement consisted of a requirement that Members *base* their SPS measures *on* international standards, guidelines, or recommendations, much like "the heart" of Article 2.4 of the TBT Agreement consisted of a requirement that Members use international standards *as a basis for* their technical regulations. The Appellate Body thus concluded that its previous reasoning in *EC – Hormones* on the meaning of Articles 3.1 and 3.3 of the SPS Agreement to be "equally apposite" for their task in *EC – Sardines* to clarify the meaning of Article 2.4 of the TBT Agreement. Appellate Body Report, *EC – Sardines*, paras. 274-275. See also Appellate Body Report, *India – Agricultural Products*, para. 5.77. Similarly, we note the conceptual similarities between the second sentence of Article 2.5 of the TBT Agreement and Articles 3.2 and 3.3 of the SPS Agreement, and the conceptual parallelism in the relationships between Articles 3.2 and 3.3 of the SPS Agreement and Articles 2.4 and 2.5 of the TBT Agreement, respectively. See also fn 961 below.

It appears to us that indeed Article 3.2 of the SPS Agreement in general, and the term "conform to", in particular, may constitute useful context for understanding the meaning of the term "in accordance with" in the second sentence of Article 2.5, which is the counterpart of that SPS provision in the TBT Agreement. This is particularly so given that, as the parties agree, "conformity" is one (even if it is not, as Australia notes, the only one) of the ordinary meanings of the term "in accordance with". We note, in this respect, that in  $\it EC-Hormones$ , the Appellate Body, after considering that the term "base ... on" in Article 3.1 of the SPS Agreement connotes a different and less stringent meaning than "conform to" in Article 3.2 of that same Agreement, concluded that:

Under Article 3.2 of the *SPS Agreement*, a Member may decide to promulgate an SPS measure that <u>conforms</u> to an international standard. Such a measure would <u>embody the international standard completely and, for practical purposes, converts it into a municipal standard</u>. Such a measure enjoys the benefit of a presumption (albeit a rebuttable one) that it is consistent with the relevant provisions of the *SPS Agreement* and of the GATT 1994.

Appellate Body Report, *EC - Hormones*, para. 170 (underlining added). See, more generally, ibid. paras. 160-172. See also, more recently, Panel Report, *US - Animals*, paras. 7.218-7.220.

960 See paras. 7.44 and 7.263 above.

reflect the fact that, through this provision, Members confer the "privilege" of a rebuttable presumption of conformity with a key obligation under the TBT Agreement, which is uncommon in the covered agreements. 961 We take due account of this overall context in considering how the existence of "relevant international standards" within the meaning of the second sentence of Article 2.5 may be established.

7.276. The core component of "relevant international standards" is the existence of "international standards". 962 The parties have identified the elements that, in their view, must be considered in assessing whether "international standards" exist for the purposes of the second sentence of Article 2.5 of the TBT Agreement.

7.277. Honduras considers that the existence of "international standards" requires demonstrating two elements: that the document is a "standard" according to the definition established in Annex 1.2 of the TBT Agreement<sup>963</sup>, which is, in addition, "international" in character.<sup>964</sup> The <u>Dominican</u> Republic understands the notion of "international standard" as included in the first two of the "four cumulative, sequential steps" that it considers "must be established" in order to show that a technical regulation is "in accordance with relevant international standards" for the purposes of the second sentence of Article 2.5, namely: "1. the document was prepared by an 'international standardizing body'; 2. the document constitutes an 'international standard' ...". 965 The Dominican Republic further states that whether "international standards" exist includes assessing conformity with the definition of "standard" in Annex 1.2.966 Cuba considers the "international standard" assessment as requiring a demonstration that the "measure" must be adopted by an "international standardizing body". 967 Indonesia considers that an "international standard" exists "where there is: (i) a standard; (ii) adopted by an international standardizing/standards organization; and (iii) that is made available to the public". 968 Australia, like Indonesia, considers that such assessment

<sup>&</sup>lt;sup>961</sup> The only other covered agreement that confers a similar presumption of conformity with treaty obligations is the SPS Agreement (in Articles 2.4 and 3.2). We note, in particular, that under Article 3.2 of the SPS Agreement, measures "which conform to international standards, guidelines or recommendations shall be deemed to be necessary to protect human, animal or plant life or health, and presumed to be consistent with the relevant provisions of this Agreement and of GATT 1994". Although the latter SPS provision does not expressly state it, the Appellate Body has clarified that such presumption is not absolute, but instead a "rebuttable" one. Appellate Body Report, *EC - Hormones*, para. 170. Article 3.2 of the SPS Agreement is, in this sense, similar to the second sentence of Article 2.5 of the TBT Agreement. These provisions are, however, only similar, not identical, because the resulting rebuttable presumption of consistency conferred by Article 3.2 is with respect to "relevant provisions" of not only the SPS Agreement, but also of the GATT 1994, whereas Article 2.5 of the TBT Agreement provides a presumption only with respect to Article 2.2 of the TBT Agreement. We further note that the covered agreements may also occasionally confer types of presumptions other than those in the form of *consistency* with an obligation. But even those are uncommon. For instance, recently, in India - Agricultural Products, the Appellate Body clarified that a finding of a violation of Articles 5.1 and 5.2 of the SPS Agreement "may give rise" to a rebuttable presumption of <u>in</u>consistency with Article 2.2 of that Agreement. Appellate Body Report, *India – Agricultural Products*, paras. 5.24 and 5.29. Another example is Article 3.8 of the DSU, which provides that where there is an infringement of an obligation under a WTO agreement, such action is rebuttably presumed to have nullified and impaired benefits accrued under that agreement.

 $<sup>^{962}</sup>$  As to the term "relevant", we note that the Appellate Body in EC - Sardines agreed with the panel's interpretation of the ordinary meaning of this term as "bearing upon or relating to the matter at hand; pertinent". Appellate Body Report, EC - Sardines, paras. 229-230. Thus, to be "relevant", an international standard must "bear upon, relate to, or be pertinent to" the technical regulation under analysis.

<sup>&</sup>lt;sup>963</sup> Honduras's second written submission, paras. 479-485 (stating *inter alia* that this requires, in particular, assessing whether the "document" at issue is suitable for "common and repeated use" i.e. that "the product specifications must be stipulated with sufficient precision and detail so as to permit a uniform adoption across different jurisdictions").

<sup>&</sup>lt;sup>964</sup> Honduras's response to Panel question No. 66, pp. 25-26; and second written submission,

<sup>&</sup>lt;sup>265</sup> Dominican Republic's second written submission, paras. 850-851 (emphasis original). See also Dominican Republic's response to Panel question No. 66, para. 291.

<sup>&</sup>lt;sup>966</sup> Dominican Republic's second written submission, para. 894. See also Dominican Republic's response to Panel question No. 66, para. 305.

Cuba's second written submission, para. 168.

<sup>&</sup>lt;sup>968</sup> Indonesia's second written submission, para. 222; and Indonesia's response to Panel question No. 66, para. 75 (relying on the Panel Report, US - Tuna II (Mexico), para. 7.663).

entails "demonstr[ating] that there is: (i) a 'standard'; (ii) adopted by an international standardizing/standards body or organization; and (iii) 'made available' to the public". 969

7.278. The Panel notes that, while the composite term "international standards" is not defined in the TBT Agreement  $^{970}$ , Annex 1 to the Agreement contains definitions of relevant related terms, including definitions of the terms "standard" (Annex 1.2) $^{971}$  and "international body or system" (Annex 1.4). In interpreting the term "international standards" as used in Article 2.4 of the TBT Agreement, the Appellate Body relied on these two definitions, concluding that the Agreement "establishes the characteristics of a **standard** and of an **international body**".  $^{972}$ 

7.279. A "standard" is thus defined in Annex 1.2 to the TBT Agreement 973 as a:

Document approved by a recognized body, that provides, for common and repeated use, rules, guidelines or characteristics for products or related processes and production methods, with which compliance is not mandatory. It may also include or deal exclusively with terminology, symbols, packaging, marking or labelling requirements as they apply to a product, process or production method.

7.280. This definition is accompanied by the following *Explanatory note*:

The terms as defined in ISO/IEC Guide 2 cover products, processes and services. This Agreement deals only with technical regulations, standards and conformity assessment procedures related to products or processes and production methods. Standards as defined by ISO/IEC Guide 2 may be mandatory or voluntary. For the purpose of this Agreement standards are defined as voluntary and technical regulations as mandatory documents. Standards prepared by the international standardization community are based on consensus. This Agreement covers also documents that are not based on consensus.

<sup>969</sup> Australia's first written submission, para. 570 (relying on the Panel Report, *US – Tuna II (Mexico)*, para. 7.664). Australia, however, seems to indicate the elements for "international standards" somewhat differently when listing them as part of the broader term "relevant international standards". Australia considers that proving that the Article 11 and Article 13 FCTC Guidelines are "relevant international standards" requires demonstrating that they constitute: "(i) a 'standard'; (ii) adopted by an international standardizing/standards body or organization; (iii) whose membership is open to the relevant bodies of at least all Members; and that it is (iv) 'relevant'". Australia's response to Panel question No. 66, para. 157. (footnote omitted)

<sup>&</sup>lt;sup>970</sup> See Appellate Body Report, *US – Tuna II (Mexico)*, para. 350. We observe, however, that the 1979 Tokyo Round Agreement on Technical Barriers to Trade (Tokyo Round Standards Code), which preceded the WTO's TBT Agreement, contained a definition for "international standard" in its Annex 1.10 ("[a] standard adopted by an international standardizing body"). The provisions of the Tokyo Round Standards Code, were, however, "never the subject of even a single ruling by a panel". Appellate Body Report, *EC – Asbestos*, para. 81. This GATT plurilateral agreement was terminated with the entry into force of the WTO. Panel Report, *EC – Sardines*, para. 7.86 fn 85. We also note that footnote 2 to Article 2.4 of the Agreement on Preshipment Inspection (on the application of international standards with respect to quantity and quality inspections) defines "international standard" as being "a standard adopted by a governmental or non-governmental body whose membership is open to all Members, one of whose recognized activities is in the field of standardization". This definition appears not to be in contradiction with the meaning of this term for the purposes of the TBT Agreement, as understood by the Appellate Body in *US – Tuna II (Mexico)*. Appellate Body Report, *US – Tuna II (Mexico)*, para. 359. See also, in the same vein, the parties' respective responses to Panel question No. 131.

<sup>&</sup>lt;sup>971</sup> In other contexts in the TBT Agreement, this definition is relevant for instances when "standard" appears as a stand-alone term, rather than as one forming the composite term "international standards". For instance, in *US – Tuna II (Mexico)*, a threshold question before the Panel and the Appellate Body was whether the measure at issue was a "technical regulation" or a "standard"; which, in turn, depended on whether the measure fell within the definitions for these terms in Annexes 1.1 and 1.2 to the TBT Agreement, respectively. See, e.g. Panel Report, *US – Tuna II (Mexico)*, paras. 7.48-7.49; and Appellate Body Report, *US – Tuna II (Mexico)*, paras. 171 and 178.

<sup>9&</sup>lt;sup>72</sup> Appellate Body Report, *US - Tuna II (Mexico)*, paras. 350-352. (emphasis original)

<sup>&</sup>lt;sup>973</sup> All three Annexes to the TBT Agreement, including Annex 1, "constitute an integral part" of the Agreement. Article 15.5 of the TBT Agreement. For the purpose of the Agreement, the meaning of the terms given in Annex 1 apply (Article 1.2 and introductory clause of Annex 1), including with respect to any term used in the other two Annexes. See, e.g. Annex 3.A of the TBT Agreement.

7.281. Overall, this definition suggests that a "standard" exists for the purpose of the TBT Agreement<sup>974</sup>, including the second sentence of Article 2.5, when a given instrument:

- is a "document" 975 ...;
- ... "approved by a recognized body" <sup>976</sup> ...;
- ... that provides "rules", "guidelines" or "characteristics" ...;
- ... "for products" or "related processes and production methods" 978...;
- ..."for common and repeated use"979; and
- "compliance" with these rules, guidelines or characteristics is "not mandatory". 980

7.282. Each of these elements describes a specific aspect of the conditions that, taken together, would allow an instrument be defined as a "standard" under Annex 1.2 of the TBT Agreement. A "document" will therefore constitute a "standard" when all of these elements are met cumulatively. 981 We note that this understanding is consistent with the manner in which the parties have presented their arguments in these proceedings. 982

<sup>&</sup>lt;sup>974</sup> See Honduras's second written submission, para. 479; Dominican Republic's second written submission, para. 894; Cuba's second written submission, para. 182; Indonesia's second written submission, paras. 222-223; and Australia's first written submission, paras. 571-572.

<sup>&</sup>lt;sup>975</sup> This element also applies to "terminology, symbols, packaging, marking or labelling requirements", as described in the second sentence of the definition. See fn 979 below.

<sup>&</sup>lt;sup>976</sup> This element also applies to "terminology, symbols, packaging, marking or labelling requirements", as described in the second sentence of the definition. See fn 979 below.

 $<sup>^{977}</sup>$  In addition, it "may also include or deal exclusively with terminology, symbols, packaging, marking or labelling requirements".

<sup>&</sup>lt;sup>978</sup> When the "document" includes or deals exclusively with terminology, symbols, packaging, marking or labelling requirements, the definition refers to such requirements "as they apply to a product, processes or production method". See also fn 979 below.

<sup>&</sup>lt;sup>779</sup> The composite term "for common and repeated use" only appears in the first sentence of the definition of "standard" in Annex 1.2, but not in the second, which refers to a "document" that includes or deals exclusively with "terminology, symbols, packaging, marking or labelling requirements". We consider that when the whole text of this definition is seen in the context of those from the other definitions in Annex 1, and in light of the object and purpose of the TBT Agreement, it becomes clear that, to be a "standard", instrument(s) dealing, exclusively or not, with terminology, symbols, packaging, marking or labelling requirements must equally comply with certain key elements that are expressly mentioned in the first sentence of that definition, but which are not repeated in the second. These elements are: that these requirements should be contained in a "document" that was "approved by a recognized body"; that these requirements are "for common and repeated use"; and that they are requirements "with which compliance is not mandatory". A different interpretation would, in our view, render any meaningful application of the definition of "standard" in Annex 1.2 unworkable in certain situations, including for situations when taking into consideration the definition of "technical regulation" is also necessary. For instance, because neither of these two definitions in Annexes 1.1 and 1.2 expressly refers to the "mandatory/not mandatory" nature of the "document" in their respective second sentences (which are identically worded), it would be impossible to use these elements to assess whether a "document" that "deal[s] exclusively with" product "packaging requirements" is a "technical regulation" or a (national) "standard". In any event, no party or third-party of these proceedings, implicitly or explicitly, expressed a view that any of these key elements from the first sentence of the Annex 1.2 definition (in particular "for common and repeated use") should not equally apply to instruments providing for the "requirements" described in the second sentence of that definition.

<sup>&</sup>lt;sup>980</sup> This element also applies to "terminology, symbols, packaging, marking or labelling requirements", as described in the second sentence of the definition. See fn 979 above. The Explanatory Note to Annex 1.2, which is set out in full at para. 7.280 above, referring to the mandatory nature of technical regulations, further clarifies that for the purpose of TBT Agreement "standards are defined as voluntary ... documents".

<sup>&</sup>lt;sup>981</sup> This understanding is consistent with prior interpretations and application of the definitions in Annexes 1.1 ("technical regulation") and 1.2 ("standard") to the TBT Agreement, which are similarly drafted. See, e.g. Appellate Body Report, *EC – Asbestos*, paras. 66-75 (assessing, sequentially and cumulatively, the measure at issue against the elements forming the definition of "technical regulation" in Annex 1.1 to the TBT Agreement); Appellate Body Report, *EC – Sardines*, para. 176 (recalling its previous report in *EC – Asbestos* and disaggregating the text of Annex 1.1 into "three criteria" a document "must meet" in order to fall within that definition of "technical regulation"); Appellate Body Report, *US – Tuna II (Mexico)*,

- 7.283. The Appellate Body also considered certain definitions in the ISO/IEC Guide 2:  $1991^{983}$  as applicable and relevant to the extent that Annex 1 definitions do not depart from them. The Appellate Body noted, in particular, that the ISO/IEC Guide 2: 1991 defines the term international standard as a "standard that is adopted by an international standardizing/standards organization and made available to the public".
- 7.284. The Appellate Body further found that this definition suggests that "it is primarily the characteristics of the entity approving a standard that lends the standard its 'international' character". By contrast, it added, "the subject matter" of a standard would not appear to be "material" for determining whether the standard is "international". The Appellate Body concluded that "in order to constitute an 'international standard', a standard has to be adopted by an 'international standardizing *body*' for the purposes of the *TBT Agreement*". 988
- 7.285. Whether an "international standardizing body" exists requires, in turn, assessing whether this body is one that has *recognized activities* in standardization and whose membership is open to the relevant bodies of at least all Members. 989
- 7.286. Overall, the foregoing suggests that, for an instrument to be considered an "international standard" under the second sentence of Article 2.5, it must:
  - a. constitute a "standard" under Annex 1.2; and
  - b. be also "international", a condition primarily  $^{990}$  predicated upon whether it was adopted by an "international standardizing body".  $^{991}$

paras. 183-189 (also with respect to elements in the Annex 1.1 definition of "technical regulation"); and Panel Report, *EC – Sardines*, paras. 7.63-7.65 (with respect to the individual elements in the Annex 1.2 definition of "standard").

- <sup>982</sup> See, in particular, Indonesia's response to Panel question No. 66, para. 74. See also Honduras's second written submission, paras. 493-507; Honduras's response to Panel question No. 129, pp. 41-42; Dominican Republic's second written submission, para. 894; Dominican Republic's response to Panel question No. 66, para. 305; Cuba's second written submission, para. 182; and Australia's first written submission, paras. 571-574. See also, e.g. Canada's third-party response to Panel question No. 1 (disaggregating the definition of "technical regulation" in Annex 1.1 into "three, cumulative, criteria" that a measure must meet).
- <sup>983</sup> International Organization for Standardization (ISO) / International Electrotechnical Commission (IEC) Guide 2, General Terms and Their Definitions Concerning Standardization and Related Activities, 6th edn (1991) (ISO/IEC Guide 2:1991). See also Appellate Body Report, US Tuna II (Mexico), para. 353 fn 702.
- <sup>984</sup> The introductory clause of Annex 1 to the TBT Agreement states that the "terms presented in the [ISO/IEC Guide 2:1991], shall, when used in this Agreement, have the same meaning as given in the definitions in the said Guide ... For the purpose of this Agreement, however, the following definitions shall apply: ...".
- apply: ...".

  985 The Appellate Body cautioned therefore that panels must "carefully scrutinize" the extent of such departure. Appellate Body Report, *US Tuna II (Mexico)*, para. 354 (referring to Appellate Body Report, *EC Sardines*, paras. 224-225). See the introductory clause of Annex 1 to the TBT Agreement. See also Article 1.2 of the TBT Agreement.
- <sup>986</sup> ISO/IEC Guide 2:1991, sub-clause 3.2.1 (as quoted in Appellate Body Report, *US Tuna II (Mexico)*, para. 353).
  - <sup>987</sup> Appellate Body Report, *US Tuna II (Mexico)*, para. 353.
- <sup>988</sup> Appellate Body Report, *US Tuna II (Mexico)*, para. 356 (emphasis original). The Appellate Body also explained that:
  - Annex 1.2 to the TBT Agreement refers to a "body", not to an "organization", and Annex 1.4 defines an "international body or system", but not an "international organization". This suggests that, for the purposes of the *TBT Agreement*, "international" standards are adopted by "bodies", which may, but need not necessarily, be "organizations".

Ibid. para. 356.

- 989 Appellate Body Report, US Tuna II (Mexico), para. 359.
- <sup>990</sup> As noted in para. 7.284 above, "it is *primarily* the characteristics of the entity approving a standard that lends the standard its 'international' character." Appellate Body Report, *US Tuna II (Mexico)*, para. 353 (emphasis added). However, as observed by the Appellate Body, the texts of the definition of "international standard" in the ISO/IEC Guide 2: 1991 and the "*Explanatory note*" to the definition of "standard" in Annex 1.2 to the TBT Agreement both suggest that, besides the adoption by an "international standardizing body", there

7.287. Taking into account the broader context described above, including the complementary role of Articles 2.4 and 2.5 in promoting harmonization through the use of relevant international standards<sup>992</sup>, we see no basis to assume that the above guidance, given in respect of the term "international standards" as contained in Article 2.4, would not be equally relevant to the determination of the meaning of the same term in the second sentence of Article 2.5.993

7.288. It is undisputed that the burden rests on Australia, as the party invoking the presumption under Article 2.5, to demonstrate that all of the conditions under this provision are met. 994

7.289. We therefore consider first whether the instruments identified by Australia as constituting a "relevant international standard" for tobacco plain packaging constitute a "standard" for tobacco plain packaging. If we find that this is the case, we would then proceed to consider whether such standard is also "international" in character. However, should we not find that the instruments identified by Australia constitute such a "standard", we would not need to proceed any further. 995

may be "additional procedural conditions" to be met for a standard to be considered "international" for the purposes of the Agreement, i.e. whether, in addition, the standard was "based on consensus" and "made available to the public". Appellate Body Report, *US - Tuna II (Mexico)*, para. 353. In that dispute, however, the question before the Appellate Body was limited to the *characteristics of the entity* approving an "international" standard. The Appellate Body therefore considered it unnecessary, in that case, to address further whether the document at issue complied with those two "additional procedural conditions". In these proceedings, as described at paras. 7.268, 7.269 and 7.277 above, some parties have, for instance, identified demonstrating that the document was "made available to the public" as elements forming the "international standards" assessment under the second sentence of Article 2.5. This element, together with other "additional procedural conditions", however, belongs to the second ("international") and not the first ("standard") prong of the assessment of whether a document is an "international standard". See, e.g. Appellate Body Report, US -Tuna II (Mexico), paras. 353 and 359 fn 709.

Appellate Body Report, US - Tuna II (Mexico), paras. 353 and 356. See also paras. 7.284 and 7.285 above.

992 See para. 7.271 above.

<sup>993</sup> Additionally, as we stated in para. 7.270 above, the use of the same terms in consecutive paragraphs of the same Article of the TBT Agreement suggests that they are intended to have the same meaning in both paragraphs. Nonetheless, in considering this term as used in Article 2.4 as context for interpreting the same term in the second sentence of Article 2.5, we should also be guided more generally by the similarities and differences between these provisions. We considered such similarities and differences in paras. 7.271 to 7.275 above.

<sup>994</sup> See para. 7.187 above. In considering whether the above guidance of the Appellate Body for the "comparative assessment" under Article 3 of the SPS Agreement can be of use for the equivalent provisions in the TBT Agreement, we also note that an important difference between these two Agreements is that, unlike the TBT Agreement, the SPS Agreement lists (see, e.g. Annex A(3)) the three bodies that adopt international standards for its purpose. This difference, in turn, may impact the burden of proof for the party invoking the second sentence of Article 2.5 of the TBT Agreement (as well as the role of the Panel examining that provision), in terms of identifying and discerning the meaning of the instrument claimed to be an "international standard". Under the second sentence of Article 2.5 it is incumbent on the party invoking that provision to properly identify the contents and scope of the instrument(s) it claims is a relevant international standard, starting with the need to clearly identify all the relevant elements or components of said instrument(s) that, together, are alleged to form a "document" in the sense of the definition of "standard" in Annex 1.2 of the TBT Agreement.

<sup>195</sup> And, for the same reason, we would need not assess whether these instruments are "relevant" nor whether the measures are "in accordance with" them. See para. 7.263 above. See, also, in the same vein, Honduras's second written submission, para. 507. We note that the Appellate Body has clarified that the interpretation of the term "international standardizing body", for the purpose of assessing the "international" character of a standard under Article 2.4, is a "holistic exercise in which the components of the definition are to be considered together". Appellate Body Report, US - Tuna II (Mexico), para. 359. We further note that in that dispute, the Appellate Body based its decision that the AIDPC was not an "international standardizing body" solely on one of the components of that definition (as opposed to its various components, "considered together"), namely that the AIDPC was "not opened to the relevant bodies of at least all Members". As a consequence, the Appellate Body considered it unnecessary to address the other "components" of that assessment, namely, whether the AIDPC was a "body and has 'recognized activities in standardization". Appellate Body Report, US - Tuna II (Mexico), para. 399 and fn 763. We understand, however, the Appellate Body's reference to a "holistic exercise" to concern the cumulative nature of the various "components" for assessing the "international" character of the "document" at issue. The Appellate Body did not suggest that such an approach is required in all cases, or that all of the three relevant components of "relevant international standards" (i.e. "standard", "international" and "relevant") should be individually and

# 7.2.5.2.3.2 Whether the Article 11 and Article 13 FCTC Guidelines constitute a "standard" for tobacco plain packaging within the meaning of Annex 1.2 of the TBT Agreement

7.290. As indicated above<sup>996</sup>, the first element of a "standard" is that it is a "document". We therefore first consider the identification, by Australia, of certain FCTC instruments as being the "document" that it argues constitutes a standard with respect to tobacco plain packaging.

## Identification of the relevant "document"

# The notion of "document" in Annex 1.2

7.291. The term "document" is used in the definitions for both "technical regulation" and "standard" in Annexes 1.1 and 1.2 to the TBT Agreement, respectively. As the Appellate Body observed, this term, as used in Annex 1.1:

[1]s defined quite broadly as "something written, inscribed, etc., which furnishes evidence or information upon any subject". The use of the term "document" could therefore cover a broad range of instruments or apply to a variety of measures. Annex 1.1 to the *TBT Agreement*, however, narrows the scope of measures that can be characterized as a "technical regulation" by referring to a document that "lays down product characteristics or their related processes and production methods, including the applicable administrative provisions". 997

7.292. Similarly, the surrounding terms in Annex 1.2 to the TBT Agreement "narrow[] the scope" of the measures that can be characterized as a "standard"<sup>998</sup> under that definition. For instance, it only defines as a standard those "documents" that provide "rules, guidelines or characteristics" for products, or related processes and production methods, (including those that "include or deal exclusively with terminology, symbols, packaging, marking or labelling requirements"). <sup>999</sup> Additionally, as discussed below, the scope of the term "document" under this definition is further narrowed by the fact that it only concerns those that "provide" product characteristics (or deal with or include packaging or other requirements) <sup>1000</sup> with a specific purpose, i.e. "for common and repeated use". <sup>1001</sup> The Appellate Body has also clarified that the term "documents", as used in that "*Explanatory note*", "must refer to standards *in general*, and not only to those adopted by entities *other than* international bodies". <sup>1002</sup>

7.293. We also consider the Appellate Body's observation that under Annex 1.1, "a 'document' may comprise multiple legal instruments in a given circumstance" to be equally relevant in the context of Annex 1.2. 1003 Depending on the circumstances, the "document" that constitutes a standard may take a variety of forms. It could thus be contained within an instrument that simultaneously addresses other issues, and one which, together with various other instruments,

cumulatively (or "holistically") considered, where this is not necessary to the determination in light of the circumstances.

<sup>997</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 185 (footnote omitted). See also Appellate Body Reports. *EC - Seal Products*, paras, 5,9-5,10.

<sup>998</sup> We also note, as the Appellate Body did in *US – Tuna II (Mexico)*, that the ISO/IEC Guide 2: 1991 establishes, broadly, that "[a] document is to be understood as any medium with information recorded on or in it". Appellate Body Report, *US – Tuna II (Mexico)*, para. 185 fn 391. However, as we have explained at para. 7.283 and fns 985-986 above, the applicability and relevance of any ISO/IEC Guide definition, if any, is subject to the qualifications under the introductory clause of Annex 1 to the TBT Agreement.

We further discuss the meaning of these terms at paras. 7.335-7.340 below.

1000 See para. 7.337 and fn 1085 below.

1001 We further discuss the meaning of the phrase "common and repeated use" later in these findings, in particular at paras. 7.361-7.370 below. We also note that, while the text of the definition of "standard" in Annex 1.2 refers to "document", the text of its "Explanatory note" refers to "documents". Nonetheless, as clarified by the Appellate Body, these two terms "must be interpreted as having the same meaning" for the purposes of this provision. Appellate Body Report, EC – Sardines, para. 222.

<sup>1002</sup> Appellate Body Report, *EC – Sardines*, para. 222 (emphasis original). See also European Union's third-party submission, para. 45 and fn 44 (also referring to Appellate Body Report, *EC – Sardines*).

<sup>1003</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, fn 708. See also fn 1007 below.

<sup>996</sup> See para. 7.281.

forms part of a broader context or framework. These situations, in themselves, would not be an obstacle to demonstrating the existence of a "document" that can be characterized as a "standard", or as a "relevant international standard" within the meaning of Article 2.5.

7.294. We consider that, properly understood in the above context, the term "document" indicates that an assessment of whether a "standard" exists under Annex 1.2 requires, as a first step, a sufficiently clear and distinctive identification of the components or elements of the instrument(s) claimed by a party to constitute that "standard". This is particularly important where the "document" argued to be a "relevant international standard" is contained in "multiple legal instruments", each one addressing a range of matters, including some that are distinct from, even if related to, the specific matter at issue in the challenged technical regulation. 1004

7.295. We note that this initial task of precisely identifying the components of the instrument(s) at issue forming the "document" is a necessary first step for both the second sentence of Article 2.5, and Article 2.4. Under both provisions, such identification is necessary for the subsequent "comparative assessment" needed to assess the degree of correspondence between the international standard and the technical regulation, as specified under each provision. <sup>1005</sup> In the context of Article 2.4 of the TBT Agreement, an examination of whether a relevant international standard was "use[d] ... as a basis for" a technical regulation "must be limited to those parts of the relevant international standards that relate to the subject-matter of the challenged prescriptions or requirements" and such examination "must be broad enough to address *all* of those relevant parts [of the international standard]". <sup>1006</sup> Similarly, under the second sentence of Article 2.5, a clear and distinctive identification of all components of the instrument that form the "document" at issue is necessary to allow an assessment of whether a "standard" exists and also to allow, subsequently (if the standard is also "international" and "relevant"), an

1005 That is: "in accordance with", under the second sentence of Article 2.5, or "use ... as a basis for", under Article 2.4. We also note that, under those provisions of the SPS Agreement which are equivalent to these two TBT provisions (those under Article 3 of the SPS Agreement, for instance), there is a similar need to first properly identify the components of the instrument allegedly containing the SPS standard in order to, then, undertake a "comparative assessment" of the degree of correspondence between the measure and the international standard, as specified under each SPS provision (that is: "based on", "conforms to", or "results in a higher level of protection than", as per Articles 3.1, 3.2 or 3.3 of the SPS Agreement, respectively). See also para. 7.274 and fn 961 above, where we also discuss these TBT and SPS terms.

Appellate Body Report, *EC – Sardines*, para. 250 (emphasis original). The Appellate Body based this understanding on the composite term "or relevant parts of them", used in Article 2.4. As we noted at para. 7.273 and fn 956 above, the second sentence of Article 2.5, however, does not contain this composite term. This, in turn, appears to indicate that, under the second sentence of Article 2.5, it may not be possible for technical regulations to be "in accordance with" international standards by only assessing these measures against the "relevant parts", rather than the entirety, of these standards. We also note the following observations by the Appellate Body in *EC – Sardines* when applying this understanding to the facts of that case:

This dispute concerns the WTO-consistency of the requirement set out in Article 2 of the EC Regulation that only products prepared exclusively from the species *Sardina pilchardus* may be marketed in the European Communities as preserved sardines. Consequently, the "relevant parts" of Codex Stan 94 are those elements of Codex Stan 94 that bear upon or relate to the marketing of preserved fish products under the name "sardines". The term "relevant parts of them", as used in Article 2.4, implies two things for the case before us. First, the determination whether Codex Stan 94 has been used "as a basis for" the EC Regulation must stem from an analysis that is limited to those "parts" of Codex Stan 94 relating to the use of the term "sardines" for the identification and marketing of preserved fish products. Those parts include not only sections 6.1.1(i) and 6.1.1(ii), but also section 2.1.1 of Codex Stan 94, which sets out the various species that may be given the names contemplated in sections 6.1.1(i) and 6.1.1(ii). Second, this analysis must address *all* of those relevant provisions of Codex Stan 94, and must not ignore any one of them.

Appellate Body Report, *EC - Sardines*, para. 251. (emphasis original)

In that dispute, the Appellate Body also rejected the respondent's argument that Article 2.4 required that "the whole of the standard and the whole of the EC Regulation should be compared". The Appellate Body said such a holistic comparative assessment was not possible because "several parts of Codex Stan 94 [were] not relevant to the use of the term 'sardines' for the identification and marketing of preserved fish products" and, therefore, "[t]here [was] simply no purpose served in examining other provisions of the EC Regulation that [were] irrelevant to [that] dispute." Ibid. para. 252.

<sup>1004</sup> See also fn 1007 below.

assessment of whether the challenged technical regulation is "in accordance with" such standard.  $^{1007}$ 

7.296. We note that the Appellate Body has provided similar guidance, in the context of Article 3 of the SPS Agreement, on the manner in which a panel should conduct the "comparative assessment" between an SPS measure and the relevant international standard, for the purpose of determining whether that measure is "based on", "conforms to", or "results in a higher level of protection than", that international standard. Articles 3.1, 3.2 and 3.3 of the SPS Agreement, respectively, as observed above 1008, have a comparable structure and function to Articles 2.4 and 2.5 in the TBT Agreement:

[A] panel must engage in a comparative assessment between the challenged measure and that international standard. In this respect, because the international standard serves as the benchmark against which a Member's compliance under Article 3 is to be assessed, it is incumbent on a panel to discern the meaning of that standard. In conducting such an assessment, panels have various means available to them. A panel may be guided by any relevant interpretative principles, including relevant customary rules of interpretation of public international law. In addition, a panel may find additional sources to be useful in discerning the meaning of the international standard. For example, panels may wish to have recourse to the views of the relevant standard-setting body, as referred to in Annex A(3) to the SPS Agreement, through evidence on the panel record or through direct consultation with that body, or with other experts in the relevant fields, pursuant to Article 11.2 of the SPS Agreement and Article 13 of the DSU. 1009

<sup>1007</sup> We note, in this respect, the determination of the Appellate Body in *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.239 and fn 708, similarly stressing the need for a precise identification of the "document" that constitutes a technical regulation under Annex 1.1 (even when it "may comprise multiple legal instruments"), as an essential requirement for a proper assessment of the measure's consistency with the obligation in Article 2.2, and in particular for an analysis of the "contribution" of the challenged technical regulations under the relational analysis:

In our view, a technical regulation should, in principle, be reviewed in its entirety in order to assess its degree of contribution to its objective. We note that paragraph 1 of Annex 1 to the TBT Agreement defines a "technical regulation", in relevant part, as a "[d]ocument which lays down product characteristics or their related processes and production methods". It is, thus, the "document" constituting the technical regulation that should be assessed under Article 2.2, rather than isolated or disconnected portions of that document. ... In assessing the relevant document constituting the technical regulation at issue under Article 2.2, the elements contained within it that contribute to the objective of the technical regulation should first be identified, with all of those elements then being taken into account when assessing the degree of contribution of the technical regulation to its objective. Otherwise, to exclude certain elements from that assessment could yield an incorrect finding as to the technical regulation's degree of contribution to its objective, and could lead to an imbalance or asymmetry in a comparison with proposed

Ibid. (emphasis original; footnotes omitted). See also Dominican Republic's response to Panel question No. 150, para. 21; Dominican Republic's comments on Australia's' response to Panel question No. 147, para. 49 fn 74 (also referring, in addition to the above passage of the Appellate Body Report in *US – COOL (Article 21.5 – Canada and Mexico)*, to Appellate Body Report, *US – Tuna II (Mexico) (Article 21.5 – Mexico)*, para. 7.15); Indonesia's response to Panel question No. 150, para. 11; and Indonesia's comments on Australia's' response to Panel question No. 140, paras. 21-23.

Annex A(3)(b) [of the SPS Agreement] provides that the relevant international standards ... are those set out in the [World Organization for Animal Health (OIE)] Code, in particular, Chapter 10.4. Chapter 10.4 of the OIE Code therefore serves as the benchmark against which India's AI measures must be compared in order to determine whether they are "based on", or "conform to", that standard. Accordingly, in keeping with the guidance outlined above, it was incumbent on the Panel in this dispute to discern the meaning of relevant portions of the OIE Code in order to determine whether India's AI measures satisfy the elements under Articles 3.1 and 3.2 of the SPS Agreement.

 $<sup>^{1008}</sup>$  See fn 1005 above. See also para. 7.274 and fn 961 above.

 $<sup>^{1009}</sup>$  Appellate Body Report, *India – Agricultural Products*, para. 5.79. Applying the above understanding to the "circumstances of that dispute", the Appellate Body then said:

7.297. The above statements provide, *mutatis mutandis*, relevant guidance for properly identifying the document identified by Australia as "relevant international standards" in relation to tobacco plain packaging. Once the relevant instruments have been identified, their meaning will also need to be discerned and understood. 1010

7.298. With the foregoing in mind, we now examine the instruments that Australia identifies as forming the "document" that, within the meaning of the definition of "standard" in Annex 1.2, constitutes a "relevant international standard" for tobacco plain packaging for the purposes of the second sentence of Article 2.5.

# Main arguments of the parties

7.299. <u>Australia</u> considers that the FCTC Guidelines, "as a whole", could be considered "relevant international standards" for the purposes of the second sentence of Article 2.5 of the TBT Agreement.<sup>1011</sup>

7.300. Australia further explains that, for the purpose of determining whether "relevant international standards" exist for tobacco plain packaging, the "document(s)" to be assessed are, more specifically, the Article 11 and Article 13 FCTC Guidelines. <sup>1012</sup> Australia further clarifies that it makes this assertion "rel[ying] primarily" on the following paragraphs of these two FCTC Guidelines:

- a. paragraph 46 of the Article 11 FCTC Guidelines; and
- b. paragraphs 16 and 17 of the Article 13 FCTC Guidelines. 1013

7.301. Australia also notes that, besides these three specific paragraphs, the Article 11 and Article 13 FCTC Guidelines also contain "other elements" that "do not specify 'plain packaging'" but are nonetheless "relevant" for characterizing these FCTC instruments as an international standard for tobacco plain packaging. Australia considers the following paragraphs of the Article 11 and

Ibid. para. 5.80 (footnotes omitted). This approach was applied by the panel in *Russia – Pigs (EU)*, which considered that its task of assessing whether the challenged measure conformed with Article 3 of the SPS Agreement consisted of: (i) identifying the relevant international standards; (ii) discerning the meaning of such international standards; and (iii) assessing the measures at issue in light of these international standards in order to determine whether the measures are "based on" the standards. Panel Report, *Russia – Pigs (EU)*, paras. 7.262 and 7.274. See also ibid. paras. 7.263-7.272 (on the legal test for "identifying") and 7.273-7.283 (on the legal test for "discerning meaning").

1010 We note in this respect the observations of the panel in *Russia – Pigs (EU)*, referring to the Appellate Body's determinations in *India – Quantitative Restrictions*:

In essence, in connection with our own assessment of the meaning of the Terrestrial Code, this Panel has remained vigilant in terms of how it has treated the responses received from the OIE and how it has undertaken its assessment of the meaning of the Terrestrial Code. In this respect, the Panel has remained mindful of the reasoning of the Appellate Body in *India – Quantitative Restrictions* that a panel may not delegate its judicial function to an international organization that it consults, but must instead critically assess the views of that international organization. The Appellate Body's findings in *India – Agricultural Products* reaffirm that the Panel must make its own assessment of the meaning of the Terrestrial Code and not simply rely on the views of the OIE regarding the meaning of the Terrestrial Code. A Panel may, in respect of each of the interpretative issues it addresses, refer to and accord weight to the OIE's responses to its questions; however, a Panel must indicate, in each instance, that its conclusions are also based on its own examination of the wording or text of the relevant recommendations of the Terrestrial Code.

Panel Report, *Russia - Pigs (EU)*, para. 7.282 (footnotes omitted). See also Appellate Body Report *India - Agricultural Products*, paras. 5.93-5.94.

- <sup>1011</sup> Australia's response to Panel question No. 129, para. 201.
- <sup>1012</sup> Australia's first written submission, para. 567.
- <sup>1013</sup> Australia's response to Panel question No. 129, para. 202. See also, e.g. Australia's opening statement at the first meeting of the Panel, para. 83. We assume Australia's reference to "paragraph 17" of the Article 13 FCTC Guidelines is intended to refer to the "*Recommendation*" following paragraph 17, as paragraph 17 itself does not concern "plain packaging" *per se*. See also para. 7.311 and fn 1031 below.

Article 13 FCTC Guidelines to be "examples" of these "other elements", in particular given that they "set out" requirements that the TPP measures "incorporate[]" 1014:

- a. paragraphs 10 and 54 of the Article 11 FCTC Guidelines (dealing, respectively, with "inserts and onserts" and "adhesive labels"); and
- b. paragraph 15 of the Article 13 FCTC Guidelines (dealing with "packaging and product features").

7.302. Australia further submits that "other aspects" of the Article 11 and Article 13 FCTC Guidelines that are "relevant", include those addressing "misleading or deceptive packaging and labelling" and "misleading or deceptive advertisement and promotion". 1015

7.303. The complainants do not contest Australia's identification of paragraph 46 of the Article 11 FCTC Guidelines and paragraphs 16-17 of the Article 13 FCTC Guidelines as being the parts of these instruments expressly addressing "plain packaging". Honduras questions, however, Australia's broad claim that all the currently adopted FCTC Guidelines, "as a whole", qualify as an international standard for the purpose of these proceedings. Honduras recalls that the FCTC COP has adopted FCTC Guidelines for the implementation of other provisions of that Convention, such as those for Articles 8, 9, 10 and 14. Honduras considers that, "absent further clarification by Australia, [such] general assertions are insufficient to discharge Australia's burden under [the second sentence of] Article 2.5 of the TBT Agreement". 1017

#### **Analysis by the Panel**

7.304. As described above, Australia identifies specific paragraphs of two Guidelines adopted by the FCTC COP (the Article 11 FCTC Guidelines and the Article 13 FCTC Guidelines) as constituting a relevant (international) "standard" in respect of tobacco plain packaging.

7.305. We first note that various Guidelines adopted by the FCTC COP to date contain extensive text dealing with a broad range of regulatory aspects of various types of tobacco-control measures addressed in the specific FCTC provisions that these Guidelines relate to. 1018 Like other FCTC Guidelines, the Article 11 FCTC Guidelines and the Article 13 FCTC Guidelines are non-binding instruments "intended to assist the Parties in meeting their obligations and in increasing the effectiveness of measures adopted". 1019 Both set of guidelines contain extensive text addressing a variety of regulatory measures concerning the packaging, labelling or marketing of tobacco products, to assist FCTC Parties in meeting their obligations and increasing the effectiveness of measures adopted pursuant to Articles 11 and 13 of the Convention respectively. 1020 It is notable in this respect that, as indicated by the complainants,

<sup>&</sup>lt;sup>1014</sup> Australia's response to Panel question No. 129, para. 202.

<sup>&</sup>lt;sup>1015</sup> Australia's response to Panel question No. 129, para. 203.

<sup>&</sup>lt;sup>1016</sup> See, e.g. Honduras's second written submission, para. 495; and Indonesia's second written submission, paras. 183 and 186.

<sup>&</sup>lt;sup>1017</sup> Honduras's second written submission, para. 504.

<sup>1018</sup> See FCTC Guidelines for Implementation (2013 edition), (Exhibits AUS-109, DOM-44), containing a compilation of all adopted Guidelines, except the Article 6 FCTC Guidelines (Exhibit AUS-111), adopted in 2014.
1019 WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), paras. 20-22 (referring to the texts of the respective opening paragraphs of these two FCTC Guidelines). We further discuss the non-binding nature of these FCTC Guidelines when discussing this element of the definition of "standard" in Annex 1.2, at paras. 7.390-7.394 below.

<sup>1020</sup> For instance, the Article 11 FCTC Guidelines contain various recommendations on the development and use of health warnings, including with respect to their "rotation" (paras. 19-22) and their "content" (paras. 23-27), and the Article 13 FCTC Guidelines contain recommendations on various components of a comprehensive ban of tobacco advertising, promotion and sponsorship, including with respect to: "retail sale and display" of tobacco products (paras. 12-14, recommending banning them); "internet sales" (paras. 18-21, recommending banning them); "brand stretching and brand sharing", i.e. the use of tobacco brands in non-tobacco products (paras. 22-23, recommending banning them); "depiction of tobacco in entertainment media" (para. 31, *inter alia* recommending "prohibiting the use of identifiable tobacco brands or imagery" in entertainment media products); and "domestic enforcement of laws on tobacco advertising, promotion and sponsorship" (paras. 60-68, *inter alia* recommending to "introduce and apply effective, proportionate and dissuasive penalties"). Further, with further respect to paragraphs 22-24 the Article 13 FCTC Guidelines, which define and recommend banning "brand stretching" and "brand sharing", they state that these types of branding

"plain packaging" is not, as such, a specific type of tobacco control measure expressly identified in either Article 11 or Article 13 of the FCTC themselves (or in any other provision of the Convention). 1021

7.306. In light of this and our observations above on the importance of a precise identification of the "document" at issue for the remainder of our analysis 1022, we agree with Honduras that, as an initial step in our assessment, "it is necessary to identify which parts of the FCTC Guidelines have been invoked by Australia as the alleged relevant international standards". 1023

7.307. As described above, Australia states that the FCTC Guidelines "as a whole" could be considered "relevant international standards" for the purposes of the second sentence of Article 2.5. Nonetheless, Australia also identifies the relevant instruments in respect of tobacco plain packaging as being, more specifically, the Article 11 FCTC Guidelines and the Article 13 FCTC Guidelines. It then further identifies three specific paragraphs of these two Guidelines upon which it "relies primarily" for the purposes of determining the existence of a "relevant international standard" in respect of tobacco plain packaging: paragraph 46 of the Article 11 FCTC Guidelines, and paragraphs 16 and 17 of the Article 13 FCTC Guidelines (in fact, the "recommendation" text following paragraph 17). 1024 These are the specific texts, within these two sets of Guidelines, in which tobacco "plain packaging" is expressly mentioned and described.

7.308. Paragraph 46 of the Article 11 FCTC Guidelines (entitled "Packaging and labelling of tobacco products") is the sole provision under a heading entitled "Plain packaging", which states:

Parties should consider adopting measures to restrict or prohibit the use of logos, colours, brand images or promotional information on packaging other than brand names and product names displayed in a standard colour and font style (plain packaging). This may increase the noticeability and effectiveness of health warnings and messages, prevent the package from detracting attention from them, and address industry package design techniques that may suggest that some products are less harmful than others. 1025

7.309. Paragraph 16 of the Article 13 FCTC Guidelines (entitled "Tobacco advertising, promotion and sponsorship"), provide that:

The effect of advertising or promotion on packaging can be eliminated by requiring plain packaging: black and white or two other contrasting colours, as prescribed by national authorities; nothing other than a brand name, a product name and/or manufacturer's name, contact details and the quantity of product in the packaging, without any logos or other features apart from health warnings, tax stamps and other government-mandated information or markings; prescribed font style and size; and standardized shape, size and materials. There should be no advertising or promotion

<sup>&</sup>quot;should be also regarded as forms of tobacco advertisement and promotion". See also Canada's third party submission, para. 41 and fns. 20-21 (referring to this recommendation and informing that "many WTO Members", including Ukraine and Indonesia", have implemented measures regulating "brand stretching").

1021 See, e.g. Honduras's first written submission, paras. 125-127; Honduras's second written

submission, para. 468; Dominican Republic's first written submission, paras. 183 and 194; Cuba's first written submission, paras. 291-294; and Indonesia's first written submission, para. 94. We note, however, that certain other specific types of tobacco-control measures are expressly addressed in both the FCTC itself and in the corresponding FCTC Guidelines. For instance, regulations on the use/design/size/rotation of health warnings or GHWs in tobacco packaging are measures that are expressly addressed both in Article 11 of the FCTC as well as in various parts of the Article 11 FCTC Guidelines. See FCTC, (Exhibits AUS-44, JE-19), Article 11; and Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, paras. 12-22.

<sup>&</sup>lt;sup>1022</sup> See paras. 7.291-7.297 above.

Honduras's second written submission, para. 495. (emphasis added)

<sup>1024</sup> We assume Australia's reference to "paragraph 17" of the Article 13 FCTC Guidelines is intended to refer to the recommendation following paragraph 17, as paragraph 17 itself does not concern "plain packaging" per se.

1025 Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46.

inside or attached to the package or on individual cigarettes or other tobacco products. 1026

7.310. Paragraph 16 of the Article 13 FCTC Guidelines is contained (together with paragraphs 15 and 17, both quoted below) under a heading entitled "Packaging and product features". This heading contains the following footnote:

See also the guidelines for implementation of Article 11 of the Convention, which address plain packaging with regard to health warnings and misleading information.  $^{1027}$ 

7.311. Paragraph 17 of the Article 13 FCTC Guidelines, which refers to, but does not *per se* prescribe "plain packaging", states:

If plain packaging is not yet mandated, the restriction should cover as many as possible of the design features that make tobacco products more attractive to consumers such as animal or other figures, "fun" phrases, coloured cigarette papers, attractive smells, novelty or seasonal packs.  $^{1028}$ 

7.312. Paragraph 17 of the Article 13 FCTC Guidelines is immediately followed by this Recommendation:

Packaging and product design are important elements of advertising and promotion. Parties should consider adopting plain packaging requirements to eliminate the effects of advertising or promotion on packaging. Packaging, individual cigarettes or other tobacco products should carry no advertising or promotion, including design features that make products attractive. 1029

- 7.313. We observe that there seems to be no disagreement, among the parties, on the identification of these three paragraphs of the Guidelines as relating to plain packaging of tobacco products. The WHO and FCTC Secretariat similarly identify these three provisions of the FCTC Guidelines, as specifically addressing "plain packaging".
- 7.314. The WHO and FCTC Secretariat identify, in addition, paragraph 15 of the Article 13 FCTC Guidelines as addressing "plain packaging". Australia instead argues that paragraph 15 is one of the "other elements" in these Guidelines that "do not specify 'plain packaging'" but are nonetheless "relevant" for characterizing these FCTC instruments as an international standard for tobacco plain packaging. Paragraph 15 of the Article 13 FCTC Guidelines, like paragraphs 16 and 17, is contained under the heading "Packaging and product features". It states:

<sup>&</sup>lt;sup>1026</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 16.

<sup>&</sup>lt;sup>1027</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, fn 2 accompanying "*Packaging and product features*" heading above para. 15; and FCTC Guidelines for Implementation (2013 edition), (Exhibits AUS-109, DOM-44), Article 13, fn 4. For simplicity, we will henceforth refer to this footnote as footnote 4 to the Article 13 FCTC Guidelines.

<sup>&</sup>lt;sup>1028</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 17.

<sup>&</sup>lt;sup>1029</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, "*Recommendation*" following

para. 17.

1030 As we observe at para. 7.315 below, unlike Australia, the WHO and FCTC Secretariat also identify paragraph 15 of the Article 13 FCTC Guidelines as specifically addressing "plain packaging".

1031 See WHO/FCTC Additional Information to Panel, paras. 60 and 62-63, at fn 63 above. See also

WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), paras. 59-71. We note that, like Australia, the WHO and FCTC Secretariat refer to the text of the "*Recommendation*" for plain packaging in the Article 13 FCTC Guidelines as being the one contained in "paragraph 17" of these Guidelines. The evidence presented to us suggests, however, that paragraph 17 contains another text. Instead, as we see it, the text of this "*Recommendation*", which is unnumbered, follows, rather than is contained within, paragraph 17 of the Article 13 FCTC Guidelines. This is different from the way "plain packaging" is addressed in the Article 11 FCTC Guidelines. There, "plain packaging" is expressly addressed in a single paragraph, the sole one under a heading called "plain packaging", and nowhere else in the Article 11 FCTC Guidelines.

Packaging is an important element of advertising and promotion. Tobacco pack or product features are used in various ways to attract consumers, to promote products and to cultivate and promote brand identity, for example by using logos, colours, fonts, pictures, shapes and materials on or in packs or on individual cigarettes or other tobacco products. 1032

7.315. Australia also considers "other aspects" of the Article 11 and Article 13 FCTC Guidelines to be "relevant" for plain packaging, citing, as "examples", certain specific provisions from these instruments. Specifically, it identifies as "relevant" paragraphs 10<sup>1033</sup> and 54<sup>1034</sup> of the Article 11 FCTC Guidelines and, as we already noted above, paragraph 15 of the Article 13 FCTC Guidelines. Australia further submits that "other aspects" of the Article 11 and Article 13 FCTC Guidelines that are "relevant" include those addressing "misleading or deceptive packaging and labelling" and "misleading or deceptive advertisement and promotion". The WHO and FCTC Secretariat, but not Australia, also refer to paragraph 43 of the Article 11 FCTC Guidelines as forming part of the "broader context" for plain packaging as expressly addressed in paragraph 46 of these same Guidelines. They explain that paragraph 43 is relevant because it "stress[es] that the terms included in Article 11.1(a) [of the FCTC] are indicative of misleading terms, but that the list is not exhaustive". Similarly as context, the WHO and FCTC Secretariat, but not Australia, refer to paragraph 3 of the Article 11 FCTC Guidelines, which, in its relevant part, states that "[e]ffective health warnings and messages and other tobacco product packaging and labelling measures are key components of a comprehensive, integrated approach to tobacco control". 1037

7.316. Finally, Australia and the WHO and FCTC Secretariat agree that both the FCTC itself and its Guidelines contain "a number of provisions relevant to plain packaging" and that, consequently, the parts of the Article 11 and Article 13 FCTC Guidelines expressly addressing plain packaging "must be read in light" of the context provided by these provisions. 1039

7.317. Having identified the parts of the Article 11 and Article 13 FCTC Guidelines on which Australia "relies primarily ... as international standards for the TPP measures" 1040, as well as the

Parties should ensure that health warnings and messages are not obstructed by other required packaging and labelling markings or by commercial inserts and onserts. Parties should also ensure, when establishing the size and position of other markings, such as tax stamps and markings as per the requirements of Article 15 of the Convention, that such markings do not obstruct any part of the health warnings and messages.

Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 10.

Parties should ensure that adhesive labels, stickers, cases, covers, sleeves, wrapping and tobacco manufacturers' promotional inserts and onserts do not obscure, obliterate or undermine health warnings and messages. For example, adhesive labels might be allowed only if they cannot be removed and are used only on metal or wood containers that hold products other than cigarettes.

Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 54.

<sup>&</sup>lt;sup>1032</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 15.

<sup>&</sup>lt;sup>1033</sup> Paragraph 10 of the Article 11 FCTC Guidelines states, under a heading entitled "Design elements":

<sup>&</sup>lt;sup>1034</sup> Paragraph 54 of the Article 11 FCTC Guidelines, the sole provision under a heading entitled "Adhesive labels and covers", states:

<sup>&</sup>lt;sup>1035</sup> See paras. 7.299-7.302 above.

<sup>1036</sup> WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 62. The WHO and FCTC Secretariat also refer, as context to the plain packaging recommendation in paragraph 46 of the Article 11 FCTC Guidelines, to paragraph 12 of these same Guidelines, which "provides specific guidance with respect to the size of health warnings", recognizing that "the effectiveness of health warnings increases with their size" (Ibid. para. 64). They also point out to paragraph 60 of the Article 11 FCTC Guidelines (which recommends health warnings be reviewed and updated periodically), to, more broadly, "impl[y] [that] the effectiveness of packaging and labelling measures is greatest when they are updated periodically [...]". (Ibid. para. 65).

Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 3, as quoted in WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 63.

<sup>1038</sup> WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), para. 59.

<sup>1039</sup> WHO/FCTC Additional Information to Panel, paras. 61 and 64, at fn 63 above.

<sup>&</sup>lt;sup>1040</sup> Australia's response to Panel question No. 129, para. 202.

"other elements" or "aspects" (at least those that it lists expressly) 1041 that Australia identifies as "relevant" in this context, we need to consider whether, taken together, those parts of these instruments constitute a "document" that could be considered to contain a "standard" for tobacco plain packaging, within the meaning of Annex 1.2 of the TBT Agreement.

7.318. We first recall that the Article 11 and Article 13 FCTC Guidelines referred to above, adopted by the FCTC COP are, as stated in their respective opening paragraphs, "intended to assist the Parties in meeting their obligations and in increasing the effectiveness of measures adopted". 1042 The WHO and FCTC Secretariat further explain that "the status of each set of Guidelines is governed by its own wording". 1043

7.319. Specific FCTC provisions can thus be, and most are, supplemented by certain instruments aimed at furthering them and their implementation, chief among them being Protocols and Guidelines. 1044 Article 7 of the FCTC thus provides that the FCTC COP shall propose Guidelines for the implementation of the provisions of Articles 8 to 13 of the FCTC. 1045 Towards this end, the FCTC COP adopted in November 2008, by consensus, 1046 two separate Guidelines: one for the implementation of Article 11 and another for the implementation of Article 13, i.e. the Article 11 and Article 13 FCTC Guidelines at issue in these proceedings. 1047

7.320. The WHO and FCTC Secretariat also note that the "overarching obligation to implement effective measures" is reflected not only in Article 7 of the FCTC, but also, importantly, in the wording of Articles 11 and 13 of the FCTC. 1048 The WHO and FCTC Secretariat thus explain that:

Article 11 obliges Parties to implement *effective measures* to ensure that tobacco packaging and labelling does not promote tobacco products by means that are false, misleading or deceptive (Article 11.1(a)) and to ensure that tobacco packaging carries health warnings describing the harmful effects of tobacco use (Article 11.1(b)). Similarly, Article 13 obliges Parties to undertake a comprehensive ban on tobacco advertising, promotion and sponsorship. 1049

<sup>&</sup>lt;sup>1041</sup> That is: paragraphs 10 and 54 of the Article 11 FCTC Guidelines and paragraph 15 of the Article 13 FCTC Guidelines, set out, respectively, in fns 1033 and 1034, and para. 7.314 above. See also paras. 7.301

WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), paras. 20-22 (referring to the texts of the respective opening paragraphs of these two guidelines).

<sup>1043</sup> WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), paras. 20-22 (referring to the texts of the respective opening paragraphs of these two guidelines).

<sup>1044</sup> See section 2.4 above, in particular para. 2.99.

<sup>1045</sup> WHO/FCTC Additional Information to Panel, para. 50, at fn 63 above.

<sup>&</sup>lt;sup>1046</sup> On the adoption of the Article 11 and Article 13 FCTC Guidelines by consensus, see WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), para. 19; and WHO/FCTC Additional Information to Panel, para. 19, at fn 63 above. (containing "timetable 2" and "timetable 3", more specifically the seventh bullet in p. 7 and seventh bullet in p. 8). See also ibid, para. 46. See also Australia's first written submission, para. 106 and fn 166; and UICC and CCA amici curiae brief, (Exhibit AUS-38), para. 7.2. Indonesia, but not the other complainants, argues that "consensus" in the Guidelines with respect to tobacco plain packaging only means consensus on recommendations for FCTC Parties to "consider adopting" tobacco plain packaging, rather than recommendations to "adopt" plain packaging. Indonesia considers that this means that the Article 11 and Article 13 FCTC Guidelines were not in fact "adopted by consensus" and for this reason cannot be "international standards" under Article 2.5 of the TBT Agreement. Indonesia's second written submission, para. 225. We disagree. We consider that the particular way the final texts of these Guidelines were drafted to be, on their face, immaterial for asserting that these instruments were not adopted by consensus; nor have we been presented with any other evidence demonstrating otherwise.

<sup>&</sup>lt;sup>1047</sup> WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 19; and WHO/FCTC Additional Information to Panel, pp. 7-8 and Annexes 6 and 9, at fn 63 above. See also section 2.4.4 above. Honduras was one of the FCTC Parties involved in the intercessional Working Group established to develop the Article 11 FCTC Guidelines, which was "primarily devoted to the development of health warning and messages." Honduras's first written submission, para. 130. See also Honduras's response to Panel question No. 164, pp. 18-20; and Australia's comments on Honduras's response to Panel question Nos. 164, paras. 121-124. See, e.g. WHO/FCTC Additional Information to Panel, para. 19 (first bullet under "timetable 2", p. 6) and Annex 3, p. 33, at fn 63 above.

1048 WHO/FCTC Additional Information to Panel, paras. 50-51, at fn 63 above.

<sup>1049</sup> WHO/FCTC Additional Information to Panel, paras. 51 and 54, at fn 63 above (emphasis original). See WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), paras. 60 and 67-68. We note here that with

7.321. The WHO and FCTC Secretariat note that the "overarching obligation to implement effective measures" is further articulated in the opening paragraphs of the Article 11 and Article 13 FCTC Guidelines<sup>1050</sup>, which enunciate the "purpose" of each set of Guidelines. These state, respectively:

## [Article 11 FCTC Guidelines]:

Consistent with other provisions of the [FCTC] and the intentions of the [FCTC COP], these guidelines are intended to assist Parties in meeting their obligations under Article 11 of the Convention, and to propose measures that Parties can use to increase the effectiveness of their packaging and labelling measures. Article 11 stipulates that each Party shall adopt and implement effective packaging and labelling measures within a period of three years after entry into force of the Convention for that Party. <sup>1051</sup>

#### [Article 13 FCTC Guidelines]:

The purpose of these guidelines is to assist Parties in meeting their obligations under Article 13 of the [FCTC]. They draw on the best available evidence and the experience of Parties that have successfully implemented effective measures against tobacco advertising, promotion and sponsorship. They give Parties guidance for introducing and enforcing a comprehensive ban on tobacco advertising, promotion and sponsorship or, for those Parties that are not in a position to undertake a comprehensive ban owing to their constitutions or constitutional principles, for applying restrictions on tobacco advertising, promotion and sponsorship that are as comprehensive as possible. <sup>1052</sup>

7.322. To us, the above descriptions of the context in which the Article 11 and Article 13 FCTC Guidelines were adopted make clear that the relevant prescriptions relating to tobacco plain packaging in these Guidelines must be understood and implemented as part of "the broader tobacco control context"  $^{1053}$  established by the FCTC, and also in light of the immediate context provided by, and together with, certain other specific provisions of the FCTC Guidelines as well as the provisions of the FCTC itself.  $^{1054}$ 

7.323. Thus, as explained by the WHO and FCTC Secretariat, paragraph 46 of the Article 11 FCTC Guidelines must be "read in light" of the obligations in Article 11 of the FCTC itself, as well as

respect to certain terms used in FCTC Article 11(1), *caput*, and Article 11(1)(b), respectively, Indonesia observes that the Convention "does not define or further explain what constitutes 'effective measures' or means of promotion that are 'false, misleading, deceptive' or 'likely to create an erroneous impression'". Indonesia's first written submission, para. 95. Indonesia also cites a legal article in which, we note, the author argues that because those and other terms in Article 11 are not defined, FCTC Parties "have broad discretion in interpreting these terms". D. Layton and J. Lowe, "The Framework Convention on Tobacco Control and the World Trade Organization: A Conflict Analysis under International Law", Global Trade and Customs Journal, Vol. 9, Issue 6 (2014), (Layton and Lowe, The FCTC and the WTO), (Exhibit IDN-30), p. 248) (cited at Indonesia's first written submission, para. 95 fn 119).

<sup>1050</sup> WHO/FCTC Additional Information to Panel, paras. 52-53, at fn 63 above. See also WHO/FCTC *amici curia*e brief, (Exhibit AUS-42 (revised)), para. 61.

<sup>1051</sup> Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 1.

1052 Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 1. See also ibid. para. 2 (stating that these guidelines "provide guidance on the best ways to implement Article 13 of the Convention in order to eliminate tobacco advertising, promotion and sponsorship effectively at both domestic and international levels"). We note, however, that unlike Article 11, Article 13 does not expressly refer to "packaging" or "labelling" measures. We note, on the other hand, that "tobacco advertising, promotion and sponsorship" is broadly defined in Article 1(c) of the FCTC, as including "any form of commercial communication" and Article 13 itself, in its paragraph (4)(a) includes a "minimum" obligation that each FCTC Party shall "prohibit all forms of tobacco advertising, promotion and sponsorship that promote a tobacco by any means that are false, misleading". FCTC, (Exhibits AUS-44, JE-19), Articles 1 and 13 (emphasis added). Finally, in paragraph 15 of the Article 13 FCTC Guidelines, set out at para. 7.314 above, it is stated that "[p]ackaging is an important element of advertising and promotion". Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 15.

<sup>&</sup>lt;sup>1053</sup> WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 73.

<sup>&</sup>lt;sup>1054</sup> See, e.g. para. 7.315 above.

"other provisions" of that Convention that are "also relevant to implementation of plain packaging". They explain that plain packaging, as addressed in paragraph 46 "is set out in a broader context of other packaging and labelling measures", including those with respect to the size of health warnings, which are also the object of "specific guidance" in these same Guidelines. This "broader context", they explain, means that the Article 11 FCTC Guidelines:

[R]ecommend adoption of plain packaging *in addition* to a number of other packaging and labelling measures, including health warnings that cover as much of the principal display areas as possible and other measures prohibiting misleading packaging. 1057

7.324. With respect to the three paragraphs of the Article 13 FCTC Guidelines that they describe as specifically addressing tobacco plain packaging (paragraphs 15, 16 and 17), the WHO and FCTC Secretariat similarly explain that "these paragraphs need to be read in their context". For the WHO and FCTC Secretariat, such context includes "other passages" in the Article 13 FCTC Guidelines; the text of Article 13 of the FCTC itself, and "other obligations set out in the Convention". 1058

7.325. We note, in this respect, that the FCTC defines "tobacco control" as "a range of supply, demand and harm reduction strategies that aim to improve the health of a population by eliminating or reducing their consumption of tobacco products and exposure to tobacco smoke". 1059 Article 11 of the FCTC (entitled "Packaging and labelling of tobacco products") and Article 13 (entitled, "Tobacco advertising, promotion and sponsorship") are part of a wide family of measures covered by the Convention addressing the "demand-side" of tobacco products. 1060

7.326. Overall, we consider that the above elements, taken together, including the text of the FCTC and its Guidelines as well as the relevant information provided by the WHO and FCTC Secretariat, suggest that, while certain specific paragraphs and texts of the Article 11 and Article 13 FCTC Guidelines expressly refer or relate to tobacco plain packaging, and invite FCTC parties to "consider adopting" such measures, these recommendations can only be fully understood as part of a broader set of inter-related tobacco control measures and policies. This, in our view, includes not only those measures and policies recommended under the Article 11 and Article 13 FCTC Guidelines and other Guidelines (among which is "plain packaging"), but also those mandated under the FCTC itself. From the texts of the FCTC and its Guidelines, and consistent with the FCTC's legal nature as a "framework convention" 1061, it is clear that FCTC Parties adopt

<sup>&</sup>lt;sup>1055</sup> WHO/FCTC Additional Information to Panel, para. 61, at fn 63 above.

<sup>&</sup>lt;sup>1056</sup> WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), paras. 62-65.

<sup>1057</sup> WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 66 (emphasis added). See also ibid. paras. 72-73 (first, explaining that the "approach set out in the [FCTC]" is that "tobacco control relies upon implementation of comprehensive multi-sectoral measures that work together as cumulative interventions in a complementary regulatory scheme"; and then, as a corollary of this affirmation, stating that the "plain packaging should be viewed in this broader tobacco control context", in particular given its effect of "augment[ing] packaging and labelling measures and measures prohibiting tobacco promotion and advertising").

<sup>1058</sup> WHO/FCTC Additional Information to Panel, para. 64, at fn 63 above.

<sup>1059</sup> FCTC (Exhibits AUS-44, JE-19), Article 1(d). See also para. 2.102 above, and more broadly, paras. 7.233-7.244 below.

<sup>1060</sup> These measures are addressed in Part III of the Convention, entitled "Measures relating to the reduction of demand for tobacco". In contrast with Part IV of the FCTC (which only covers three "supply-side" measures), Part III of the Convention covers a variety (9) of *demand*-side tobacco-control measures. These are: "price and tax" measures (Article 6); "non-price" measures (Article 7); measures for "protection from exposure to tobacco smoke" (Article 8); regulations of "content of tobacco products" (Article 9); regulations of "tobacco product disclosures" (Article 10); measures on "packaging and labelling of tobacco products" (Article 11); measures on "education, communication, training and public awareness" (Article 12); measures on "tobacco advertising, promotion and sponsorship" (Article 13); and "demand reduction measures concerning tobacco dependence and cessation" (Article 14). FCTC, (Exhibits AUS-44, JE-19). See also paras. 2.102-2.105 above and paras. 7.233-7.244 below.

<sup>&</sup>lt;sup>1061</sup> See, e.g. Framework Convention/Protocol Approach, FCTC Paper 1, (Exhibits HND-141, IDN-31); and Vadi 2012, (Exhibit IDN-32), pp. 100-104. We do not consider, however, that, just because an instrument is in the form of a "framework convention", or was adopted in the context of such type of convention, this, in and of itself, *ipso facto* renders such instrument incapable of constituting a "standard" under Annex 1.2 of the TBT Agreement, or more broadly, a "relevant international standard" under the second sentence of Article 2.5 of the Agreement.

Guidelines with the *specific* purpose of assisting them to meet their *obligations* under certain provisions of that convention.  $^{1062}$  As described by Australia:

[T]he Guidelines are intended to help Parties to the FCTC to meet their obligations under the respective provisions of the Convention to which the Guidelines are directed, and "aim to reflect and promote best practices and standards that governments would benefit from in the treaty-implementation process". 1063

7.327. Based on all the evidence and information before us in these proceedings, therefore, it appears to us that, under the legal regime established by the FCTC, parties commit to implementing various supply-side and demand-side tobacco control measures in a comprehensive and multi-sectoral manner. 1064 By their own terms, when the Article 11 and Article 13 FCTC Guidelines propose certain measures or otherwise make certain policy recommendations to FCTC Parties, they do so within the particular context of being part of a comprehensive international instrument conferring certain rights and obligations towards the attainment of the objectives that those parties jointly agree that instrument should pursue. 1065 In other words, the Article 11 and Article 13 FCTC Guidelines, like all other FCTC Guidelines<sup>1066</sup>, have been drafted with the sole aim of helping FCTC Parties meet certain specific Convention obligations to adopt a particular type of tobacco control measure, and are part of, and interlinked with, the implementation of a constellation of other tobacco control measures under Convention obligations. 1067

7.328. The interrelated nature of the relevant FCTC obligations and their respective Guidelines makes it difficult to isolate the specific elements of the Guidelines that are argued by Australia to form a "document" under Annex 1.2 from the broader context under which these instruments were adopted, which informs their specific purpose, namely to assist Parties in the implementation of

<sup>1062</sup> As explained by Dr H. Nikogosian, former Head of the FCTC Secretariat, in the foreword to the 2013 edition of the official publication compiling all FCTC Guidelines adopted until that year:

The quidelines are intended to help Parties to meet their obligations under the respective provisions of the Convention. They reflect the consolidated views of Parties on different aspects of implementation, their experiences and achievements, and the challenges faced. The guidelines also aim to reflect and promote best practices and standards that governments would benefit from in the treaty-implementation process. The guidelines were prepared through the work of representatives of the Parties in the intergovernmental working groups established by the Conference of the Parties, intergovernmental and nongovernmental organizations accredited as observers to the COP and invited experts, with further input from Parties during the commentary process and the discussions during sessions of the COP. As a result of this wide consultative process and the consensus reached by the Parties, the guidelines have become widely acknowledged as a valuable tool in the implementation of the Convention.

FCTC Guidelines for Implementation (2013 edition), (Exhibits AUS-109, DOM-44). (emphasis added) <sup>1063</sup> Australia's first written submission, para. 573 (footnote omitted) (quoting part of this statement by Dr H. Nikogosian, quoted in full at fn 1062 above).

1064 See FCTC, (Exhibits AUS-44, JE-10), Article 5.1, set out at para. 2.101 above. See also para. 7.236 and fn 1057 above. See also, e.g. WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), paras. 66 and 72-73; and Australia's first written submission, paras. 38, 46-50.

1065 Article 3 of the FCTC states that:

The objective of this Convention and its protocols is to protect present and future generations from the devastating health, social, environmental and economic consequences of tobacco consumption and exposure to tobacco smoke by providing a framework for tobacco control measures to be implemented by the Parties at the national, regional and international levels in order to reduce continually and substantially the prevalence of tobacco use and exposure to tobacco smoke.

FCTC, (Exhibits AUS-44, JE-10), Article 3. See also para. 2.100 above.

066 See the respective paragraph(s) of the Articles 5.3, 8, 9-10, 12, and 14 FCTC Guidelines, where, under the heading "Purpose", this same aim is stated, although sometimes in slightly different ways. FCTC Guidelines for Implementation (2013 edition), (Exhibits AUS-109, DOM-44), pp. 4, 19, 33, 73 and 117, respectively. For the Article 6 FCTC Guidelines, see Exhibit AUS-111, p. 1.

<sup>1067</sup> See also, e.g. Australia's opening statement at the second meeting of the Panel, para. 8 (stating that, "[i]n order to combat the global epidemic of tobacco use, the [FCTC] recommends that parties adopt comprehensive tobacco control strategies that optimize synergies from a mix of policies."); and Australia's response to Panel question No. 158, para. 74 fn 101.

the broad range of treaty obligations (FCTC) undertaken by FCTC Parties in relation to tobacco control. 1068 In this respect, we note the existence of certain differences in the manner in which Australia and the WHO and FCTC Secretariat identify the "core" plain packaging elements of the Article 11 and Article 13 FCTC Guidelines. 1069 Australia and the WHO and FCTC Secretariat also appear to identify differently the other parts of these two FCTC Guidelines, which do not expressly refer to or describe "plain packaging", that are to be considered "relevant" and what implications these have on the scope of the "document" claimed to constitute the "relevant international standard" and its contents. For instance, while Australia considers paragraphs 10 and 54 of the Article 11 FCTC Guidelines as "other provisions" that are "relevant" for plain packaging, the WHO and FCTC Secretariat do not expressly identify these when describing the context provided by other provisions of these Guidelines. 1070 Conversely, none of the paragraphs in the Article 11 FCTC Guidelines that the WHO and FCTC Secretariat identify as forming part of the "broader context" for plain packaging as addressed in paragraph 46 of those Guidelines 1071 has been, at least expressly, identified by Australia among the examples of "other elements" that it considers to be "also relevant". 10

7.329. We also note that some of the references made by Australia and the WHO and FCTC Secretariat to related or relevant provisions of the Article 11 and Article 13 FCTC Guidelines, or more generally to certain obligations in the FCTC itself, are presented in a non-exhaustive and/or generic manner. For instance, the WHO and FCTC Secretariat refer generically to those paragraphs of the Article 11 FCTC Guidelines "addressing industry design techniques that may suggest some products are less harmful than others and paragraphs addressing the size of health warnings". 1073 They also state that paragraph 46 of the Article 11 FCTC Guidelines "is set out in a broader context of other packaging and labelling measures", including those with respect to the size of health warnings, which are also object of "specific guidance" in these same Article 11 FCTC Guidelines. The WHO and FCTC Secretariat also refer, this time more specifically, to a number of paragraphs of the Article 11 FCTC Guidelines as forming part of the "broader context" of the plain packaging recommendation of paragraph 46: paragraphs 3, 12, 43, and 60. 1074 Finally, the WHO and FCTC Secretariat state that Articles 11 and 13 of the FCTC itself, along with "other provisions" of the Convention, are also important context for implementing tobacco plain packaging, as addressed in each set of Guidelines. 1075 The fact that these FCTC elements have been referred to in a non-exhaustive, or generic, manner further confirms that the three (or four, in the description of the WHO and FCTC Secretariat) paragraphs of the Article 11 and Article 13 FCTC Guidelines relating specifically to plain packaging are intended to be read as an integral part of a comprehensive set of Guidelines supporting the implementation of a broad range of effective tobacco control measures.

7.330. Overall, therefore, it is not clear to us which elements or components within the Article 11 and Article 13 FCTC Guidelines would form a "document" encapsulating the totality of the "rules, guidelines or characteristics", that a WTO Member would be required to follow if it decides to adopt a measure providing for tobacco plain packaging "in accordance with" an international standard. It follows that we are not persuaded that the elements of these two FCTC Guidelines that have been identified by Australia can be read independently of, or separately from, their broader context as part of the FCTC, for the purpose of establishing the existence of a "relevant international standard" on tobacco plain packaging, within the meaning of the second sentence of Article 2.5. As

<sup>&</sup>lt;sup>1068</sup> In this respect, we consider it telling the fact that, as noted above, Australia itself has submitted that the FCTC Guidelines, "as a whole", could be considered "relevant international standards" for the purposes of the second sentence of Article 2.5 of the TBT Agreement. Australia's response to Panel question No. 129, para. 201. See also paras. 7.299, 7.303 and 7.307 above.

<sup>&</sup>lt;sup>1069</sup> See paras. 7.307 and 7.315 above. Specifically, the WHO and FCTC Secretariat identify paragraph 15 of the Article 13 FCTC Guidelines among the "plain packaging" requirements, while Australia does not.

<sup>&</sup>lt;sup>1070</sup> See, e.g. paras. 7.301, 7.307, and 7.314-7.316 above. See also fn 1183 below. <sup>1071</sup> That is, Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, paragraphs 3, 12, 43 and 60. See also para. 7.315 (where, inter alia, paragraph 3 is partially quoted) and fn 1036 above. See also para. 7.323 above.

<sup>1072</sup> See paras. 7.301, 7.302 and 7.307 above.

<sup>&</sup>lt;sup>1073</sup> WHO/FCTC Additional Information to Panel, para. 61, at fn 63 above. They also included, in this respect, the Article 13 FCTC Guidelines.

<sup>&</sup>lt;sup>1074</sup> See, *inter alia*, fn 1071 above.

<sup>1075</sup> WHO/FCTC Additional Information to Panel, para. 61, at fn 63 above. See also ibid. para. 64 (specifically referring to the text of Article 13 of the FCTC, and then, generically, to "other obligations set out in the Convention") See also paras. 7.314-7.316 above.

we observed above, the Appellate Body, addressing a comparable situation under Article 2.4 of the TBT Agreement, determined that "this analysis must address *all* of those relevant provisions of [the document], and must not ignore any one of them". Similarly here, we must be able to ascertain what parts of the relevant instruments at issue (the Article 11 and Article 13 FCTC Guidelines) constitute the "document" at issue. In the absence of clarity in this respect, we will not be able to properly assess the content of the relevant "document" against the other elements of the definition of "standard" in Annex 1.2 or, more broadly, the existence of a "relevant international standard" and whether, for the purpose the second sentence of Article 2.5, the TPP measures are "in accordance with" such standard.

7.331. In making this determination, as described above, we are not suggesting that a "document", for the purposes of meeting the definition of "standard" in Annex 1.2 (and, specifically, constituting a "relevant international standard" under the second sentence of Article 2.5), could not be contained within an instrument that simultaneously addresses other issues or, together with various other instruments, form part of a broader context or framework. The product requirements, or other specifications related to the specific subject matter that is claimed to be the object of the "relevant international standard" (in the present case, "tobacco plain packaging") be identifiable with sufficient clarity to allow a "comparative assessment" to be properly conducted, to determine whether the challenged measure is "in accordance with" with that international standard.

7.332. The next element of the definition of "standard" under Annex 1.2 of the TBT Agreement, as outlined above  $^{1079}$ , is whether the "document" at issue has been "approved by a recognized body". As described above  $^{1080}$ , in respect of an "*international* standard" under the second sentence of Article 2.5, this requirement is informed by the definition of "standardizing body" in the ISO/IEC Guide 2:  $1991^{1081}$ , "[w]ith respect to other necessary features of a body that can approve an 'international' standard".  $^{1082}$ 

7.333. The "international" character of a standard is thus primarily predicated upon whether the instrument was adopted by an "international standardizing body". Whether an "international standardizing body" exists requires, in turn, assessing, *inter alia*, whether this body is one that has *recognized activities* in standardization. A discussion of the characteristics of the body having adopted the document at issue may therefore be considered in the context of determining whether

Annex 1.2 to the *TBT Agreement* provides that a "standard" must be approved by a "recognized body". As we see it, the definition of "standardizing body" in the ISO/IEC Guide 2: 1991 does not conflict with the definition in the *TBT Agreement*. Instead, the definition in the ISO/IEC Guide 2: 1991 adds to and complements the definition in the *TBT Agreement*, specifying that a body must be "recognized" with respect to its "activities in standardization".

Ibid. The Appellate Body, based in particular on the text of the last two sentences of the *Explanatory note* to that Annex, has also clarified that "the definition of a 'standard' ... does not require approval by consensus for standards adopted by a 'recognized body' of the international standardization community." Appellate Body Report, *EC – Sardines*, para. 227. See also Panel Report, *US – Animals*, para. 7.224 fn 679 (stating that, in that panel's view, what the Appellate Body concluded in *EC – Sardines* when it interpreted the term "approved by a recognized body" in Annex 1.2, was "that the relevant issue [with respect to that term] is whether the document is *approved* by the recognized body and not how that approval comes about (i.e. consensus, voting, etc.)" (emphasis original)).

<sup>&</sup>lt;sup>1076</sup> Appellate Body Report, *EC - Sardines*, para. 251 (emphasis original). See also fn 1006 above.

<sup>&</sup>lt;sup>1077</sup> See, e.g. para. 7.293 and fn 1061 above.

<sup>1078</sup> The identification of the parts of the instrument claimed to be an "(international) standard" containing all "relevant" requirements to a given subject-matter is also important because, without it, an "assessment of conformity" with such requirements cannot be properly performed. We note, in this respect, that "conformity assessment procedures", which are also covered by the TBT Agreement, are defined in Annex 1.3 of the Agreement as "[a]ny procedure used, directly or indirectly, to determine that relevant requirements in technical regulations or standards are fulfilled". (emphasis added)

<sup>&</sup>lt;sup>1079</sup> See para. 7.281 above.

<sup>&</sup>lt;sup>1080</sup> See para. 7.278 above.

<sup>1081</sup> The ISO/IEC Guide 2: 1991, 4.3 defines "standardizing body" as a "body that has recognized activities in standardization". See Appellate Body Report, *US - Tuna II (Mexico)*, para. 357.

Appellate Body Report, *US - Tuna II (Mexico)*, para. 357. The Appellate Body found, in particular, that:

the alleged standard is "international" in character. At this stage of our analysis, we focus primarily on the nature and contents of the "document" alleged to be an international standard.

7.334. We therefore consider, next, following the order of elements of the Annex 1.2 definition 1083, whether the "document" alleged to constitute a "standard" provides "rules", "guidelines" or "characteristics" for products (or their related processes and production methods). Specifically, we consider whether the aspects of the Article 11 and Article 13 FCTC Guidelines argued by Australia to constitute a standard in respect of tobacco plain packaging provide "rules", "guidelines" or "characteristics" (including with respect to terminology, symbols, packaging, marking or labelling requirements for products or their related PPMs) and whether, in addition, they are "for common and repeated use". Finally, we consider whether compliance with such requirements is "not mandatory".

## Whether the Article 11 and Article 13 FCTC Guidelines provide "rules, guidelines or characteristics for products"

#### The notion of "rules, quidelines or characteristics for products" in Annex 1.2

7.335. The definition of "standard" in Annex 1.2 refers to a document "that provides rules, guidelines or characteristics for products or related processes and production methods". Additionally, the second sentence of Annex 1.2 provides that it may also include or deal exclusively with terminology, symbols, packaging, marking or labelling "requirements".

7.336. Australia claims that the Article 11 and Article 13 FCTC Guidelines comply with these conditions because they constitute a document in the form of "guidelines" which provide for the "characteristics" of a "product" (tobacco) as well as its "related processes and production methods", i.e. manufacture and sale of tobacco products. 1084

7.337. As the use of the disjunctive "or" in the phrase "rules, guidelines or characteristics" indicates, a document can satisfy this component of the definition of a "standard" if it "provides" either one of these three elements. Dictionary definitions of the noun "rule" suggest that it may be defined, when used in relation to "regulations or principles", as "[a] principle, regulation, or maxim governing individual conduct" on the term "guidelines" can be defined as "a directing or standardizing principle laid down as a guide to procedure, policy, etc.". These two terms, or variations thereof, are found in other provisions of the TBT Agreement as well as

<sup>&</sup>lt;sup>1083</sup> See para. 7.281 above.

<sup>&</sup>lt;sup>1084</sup> Australia's first written submission, para. 573; and second written submission, para. 316.

<sup>&</sup>lt;sup>1085</sup> The verb "provide" can be defined as "to *lay down* as a provision or arrangement". Oxford English Dictionary Online, definition of "provide, v.", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/153448?rskey=1jZVfC&result=2&isAdvanced=false#eid">http://www.oed.com/view/Entry/153448?rskey=1jZVfC&result=2&isAdvanced=false#eid</a>, accessed 2 May 2017 (emphasis added). The definition of "technical regulation" in Annex 1.1 similarly refers to a document "which *lays down*" product characteristics (emphasis added). As noted by the Appellate Body, the verb "lay down", is defined as to "establish, formulate definitely (a principle, a rule); prescribe (a course of action, limits, etc.)". Appellate Body Reports, *US - Tuna II (Mexico)*, para. 185; and *EC - Seal Products*, para. 5.10 (both referring to the *Shorter Oxford English Dictionary*, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 1, p. 1562). Merriam-Webster defines the transitive verb "provide" as "to have as a condition: stipulate <the contract *provides* that certain deadlines will be met>". Merriam-Webster Dictionary online, definition of "provide", <a href="https://www.merriam-webster.com/dictionary/provide">https://www.merriam-webster.com/dictionary/provide</a>>, accessed 2 May 2017. (emphasis added)

<sup>1086</sup> Oxford English Dictionary online, definition of "rule", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/168717?rskey=0cxA2d&result=1#eid">http://www.oed.com/view/Entry/168717?rskey=0cxA2d&result=1#eid</a>, accessed 2 May 2017.

<sup>1087</sup> Shorter Oxford English Dictionary, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 1, pp. 15, 16, 488, 719, 1174, (Shorter Oxford English Dictionary, Vol. 1 AUS Excerpts, Part 2), (Exhibit AUS-539), p. 1174. See also Australia's second written submission, para. 232 (arguing that, "[i]nherent in the ordinary meaning of the term 'guideline' (a 'standardizing principle') is the notion that a standard may allow for a certain degree of flexibility in the relevant product characteristic or related processes and production methods." (footnote omitted)). See also Australia's comments on complainants' responses to Panel question No. 150, para. 32; and No. 163, para. 119.

<sup>&</sup>lt;sup>1088</sup> In the TBT Agreement, the term "guidelines" is only found in the definition of "standard" in Annex 1.2, while the term "rules" can be found in other provisions of the Agreement (e.g. Articles 1.6 and 5.1.1). The TBT Agreement, however, also refers to "guides", as in "relevant *guides* or recommendations issued by international standardizing bodies", mostly in the context of its disciplines on conformity assessment procedures. See, e.g. Articles 5.4 to 5.6. See also Article 12.4.

in other covered agreements 1089, including the SPS Agreement 1090, GATT 1994 1091, the SCM Agreement 1092, GATS 1093, and the Customs Valuation Agreement. 1094 We note that the term "rules" has also been discussed in the context of the application of the Antidumping Agreement (but not, per se, as a term of that Agreement). In that context, the Appellate Body considered that it was irrelevant whether a given prescription was binding or not in order to determine the existence of a "rule or norm". The question, concluded the Appellate Body, is rather whether it was an "act[] ... setting forth rules or norms that are intended to have general and prospective application". 1095 The term "guidelines", as used in Article 14 of the SCM Agreement, has been found to refer to a "framework" or "parameters" for calculation of "benefit", rather than a "detailed method of calculation", such that paragraphs (a) through (d) of that provision should not be interpreted as "rigid rules that purport to contemplate every conceivable factual circumstance". 1096 Rather, the term "guidelines" was understood as conveying "a certain degree of flexibility" in the analysis under Article 14(d). 1097

7.338. The above suggests, in our view, the need for the document at issue to have a certain degree of normative content. It also suggests that, in terms of the required degree of normative content, a distinction may be drawn between "guidelines" - which would establish broad frameworks or parameters for the adoption of a given measure with a degree of flexibility - and "rules" - which would define more clearly a norm or measure to be followed. The inclusion of both terms in the definition of a "standard" in Annex 1.2 indicates that either type of prescription may form the basis of a "standard" within the meaning of the TBT Agreement. The fact that the FCTC Guidelines, or relevant parts thereof, would constitute "guidelines", rather than strict "rules", and would thereby entail a certain degree of flexibility, would therefore not, in itself, be an obstacle to their being considered to fall within the scope of this definition, at least with respect of this particular element of the Annex 1.2 definition. The fact that the instrument at issue meets this

<sup>1089</sup> These terms are also found in the GPA, a WTO plurilateral agreement, which contains a definition of "standard" almost identical to that in Annex 1.2 to the TBT Agreement. Both the GPA (in fn 4 to Article VI:2(b)), and the Amended GPA (in Article I(s)), contain definitions of "standard" that, with the exception of the additional references to "service(s)", are virtually identical to that in Annex 1.2 to the TBT Agreement. However, to date, these definitions have not been discussed in any dispute involving either the GPA or the Amended GPA. With respect to the relationship between the TBT Agreement and the GPA, see Article 1.4 of the TBT Agreement (stating that, while "[p]urchasing specifications prepared by governmental bodies for production or consumption requirements of governmental bodies" are not subject to the provisions of the TBT Agreement, they are, on the other hand, "addressed in the Agreement on Government Procurement, according to its coverage").

<sup>&</sup>lt;sup>1090</sup> The SPS Agreement contains various references to "international standards, *guidelines* and recommendations" (emphasis added). This composite term is defined in Annex A(3) to the SPS Agreement, but only with express reference to the types of SPS risks these documents address and the specific international bodies that "establish", "develop" or "promulgate" them. As recently noted by the panel in Russia - Pigs (EU), however, individually, none of these three terms, including "guidelines", have been interpreted and, in any event, the SPS Agreement "does not require a fine distinction between [them] for its proper application." See Panel Report, Russia - Pigs (EU), para. 7.274 fn 413.

<sup>&</sup>lt;sup>1</sup> See, e.g. the reference to "rules" in Article I:1 of GATT 1994 (as used in the phrase: "all *rules* and formalities in connection with importation and exportation"). (emphasis added)

<sup>1092</sup> See, e.g. the reference to "guidelines" in the chapeau of Article 14 of the SCM Agreement, requiring that "any method" for calculating the amount of a subsidy in terms of the benefit to the recipient, shall,

inter alia, "be consistent with the following guidelines: ...". (emphasis added)

1093 See, e.g. the reference to "guidelines" in Article III: 3 of the GATS (as used in the phrase: "new, or any changes to existing, laws, regulations or administrative quidelines which significantly affect trade in services covered by its specific commitments"). (emphasis added)

<sup>1094</sup> See, e.g. the reference to "guidelines" in the Customs Valuation Agreement, under Annex I (Interpretative Notes, General Note, Use of Generally Accepted Accounting Principles), which defines what "generally accepted accounting principles" means, adding that "[t]hese standards may be broad guidelines of general application as well as detailed practices and procedures." (emphasis added)

Appellate Body Report, US - Oil Country Tubular Goods Sunset Reviews, para. 187 (emphasis added). In that case, the Appellate Body answered this question in the affirmative on the basis that the measure at issue had "normative value", as it provided administrative guidance and created expectations among the public and among private actors. Ibid. According to the Appellate Body, a measure will be considered "as such" when it may be seen as a "rule or norm of general and prospective application" as opposed to "as applied", in which case it will be considered "as an individual instance of the application of a rule or norm". Appellate Body Report, US - Continued Zeroing, para. 179. (emphasis added)

Appellate Body Report, US - Softwood Lumber IV, para. 92. (footnotes omitted)
 Appellate Body Report, US - Carbon Steel (India), para. 4.332. The same interpretation was recalled in Appellate Body Report, US - Countervailing and Anti-Dumping Measures (China), para. 483.

element of the definition is not, however, dispositive for it does not suffice that the "document" be simply one providing "guidelines". As we shall see later, it also must be one that provides guidelines with a certain purpose, i.e. "for common and repeated use". Whatever degree of flexibility the meaning of the term "guidelines" may entail in isolation, it is qualified when seen in the context of the other terms of the Annex 1.2 definition, in particular the phrase "for common and repeated use".

7.339. As described above, the Annex 1.2 definition also identifies the type of subject-matter that needs to be addressed for a document to constitute a "standard". 1098 The definition thus encompasses documents that provide "characteristics for products or related processes and production methods". This part of the definition is almost 1099 identical to the relevant aspects of the definition of a "technical regulation" in Annex 1.1 to the TBT Agreement. 1100 In the context of Annex 1.1, the "characteristics" of a product have been understood to include "... any objectively definable 'features', 'qualities', 'attributes', or other 'distinguishing mark' of a product" 1101, including, for instance, a product's "composition, size, shape, colour, texture, hardness, tensile strength, flammability, conductivity, density, or viscosity". As discussed earlier, "product characteristics" may "be prescribed or imposed with respect to products in either a positive or a negative form". 1103 We see no reason not to understand the term "characteristics for products [or related processes and production methods]" to have the same meaning in the definition of a "standard" in Annex 1.2.

7.340. The second sentence of the definition in Annex 1.2 further clarifies that a standard "may also include or deal exclusively with terminology, symbols, packaging, marking or labelling requirements as they apply to a product, process or production method. This part of the definition is identical to the second sentence of the definition of "technical regulation" in Annex 1.1. 1104 In that context, as discussed earlier, these terms have been interpreted with reference to the term "characteristic", as used in the first sentence of the definition. 1105 As above with respect to the term "characteristics", we see no reason not to apply the same understanding regarding these terms, as used in the definition of "standard" in Annex  $1.2.^{1106}$  As is the case in Annex 1.1, the use of the words "also include" and "deal exclusively with" at the beginning of this sentence further indicates that it includes elements that are additional to, and may be distinct from, those covered by the first sentence. 1107

 $<sup>^{1098}</sup>$  As we said above in para. 7.337 above, the disjunctive "or" in the first sentence of Annex 1.2 appears to indicate that a document containing any of these four elements ("rules", "quidelines", "characteristics" or related "PPMs") may be a "standard", provided it also meets the other separate elements of that definition (being "for common and repeated use", "not mandatory", etc.). This means that a document that "provides guidelines" but does not, for instance, do so "for common and repeated use", cannot be a

<sup>1099</sup> It is almost identical because, while the Annex 1.1 definition refers to "product characteristics or their related processes and production methods", the Annex 1.2 definition refers to "characteristics for products or related processes and production methods".

<sup>1100</sup> Annex 1.1 to the TBT Agreement defines "technical regulation" as a "[d]ocument which lays down product characteristics or their related processes and production methods, including the applicable administrative provisions, with which compliance is mandatory. It may also include or deal exclusively with terminology, symbols, packaging, marking or labelling requirements as they apply to a product, process or production method."

Appellate Body Report, EC - Asbestos, para. 67.
 Appellate Body Report, EC - Asbestos, para. 67.
 Appellate Body Report, EC - Asbestos, para. 67.
 Appellate Body Report, EC - Asbestos, para. 69. See also Appellate Body Reports, EC -Seal Products, para. 5.11.

<sup>&</sup>lt;sup>1104</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 187.

Appellate Body Report, *EC - Asbestos*, para. 67 ("In the definition of a 'technical regulation' in Annex 1.1, the TBT Agreement itself gives certain examples of 'product characteristics' - 'terminology, symbols, packaging, marking or labelling requirements'. These examples indicate that 'product characteristics' include, not only features and qualities intrinsic to the product itself, but also related 'characteristics', such as the means of identification, the presentation and the appearance of a product.").

<sup>1106</sup> We also recall our observations, at paras. 7.136-7.159 above, with respect to the meaning of this composite term when we assessed whether the TPP measures are technical regulations under the definition in

Annex 1.1.

1107 See Appellate Body Reports, *EC - Seal Products,* para. 5.14, in relation to the same sentence in Annex 1.1.

# Whether the Article 11 and Article 13 FCTC Guidelines contain "rules, guidelines or characteristics" for products

- 7.341. As we have determined above in relation to the TPP measures, we consider that prescriptions relating to tobacco packaging and labelling requirements relate to product characteristics within the meaning of Annex 1.1 and may also constitute packaging, marking or labelling requirements. Accordingly, to the extent that relevant aspects of the Article 11 and Article 13 FCTC Guidelines would prescribe requirements in relation to tobacco packaging and labelling, they could be considered to similarly prescribe "characteristics for products" within the meaning of the first sentence of the Annex 1.2 definition and relate to "terminology, packaging, marking or labelling requirements" as they apply to such products, within the meaning of the second sentence of the definition in Annex 1.2.
- 7.342. We also note, however, that different parts of the Article 11 and Article 13 FCTC Guidelines identified by Australia as containing the "relevant international standard" for tobacco plain packaging describe somewhat differently the relevant product characteristics or marking, packaging or labelling requirements that are "recommended" under each set of Guidelines.
- 7.343. We first note that the scope of "tobacco plain packaging" measures seems narrower, as described in paragraph 46 of the Article 11 FCTC Guidelines, relative to the descriptions in the Article 13 FCTC Guidelines: paragraph 46 of the Article 11 FCTC Guidelines only concerns elements for regulating tobacco "packaging", with no express indication as to whether it also covers features concerning the labelling or appearance of individual tobacco products, such as cigarettes or cigars<sup>1108</sup>, while the Article 13 FCTC Guidelines do contain such references.<sup>1109</sup>
- 7.344. Secondly, the prohibitive elements relating to "plain packaging" in paragraph 46 of the Article 11 FCTC Guidelines seem to allow a certain degree of flexibility: under this part of the Guidelines, FCTC parties can implement "plain packaging" requirements that either "prohibit" the use of "logos", "colours", "brand images" or "other promotional information" in packaging or, instead, implement packaging requirements that only "restrict" these elements. Additionally, it seems that the permissive plain packaging elements addressed in paragraph 46 of the Article 11 FCTC Guidelines only cover two features: "brand names" and "product names" (these two elements are permitted when "displayed in a standard colour and font style"). No reference is made to other features, such as, for instance, government-mandated information (e.g. health warnings, tax stamps), variant names, package design or package materials. As observed by the complainants, no further guidance is given, for instance, on the choice of colour, font size or font type that should be used, nor on aspects such as the number of times, and where, "brand names" and "product names" may appear in packaging. 1110
- 7.345. The Article 13 FCTC Guidelines address tobacco "plain packaging" in more detail relative to paragraph 46 of the Article 11 FCTC Guidelines. Tobacco plain packaging measures are expressly addressed and described in two parts of Article 13 FCTC Guidelines: in paragraph 16 and in the "Recommendation" text that follows paragraph 17. 1111 When read together, and in light of the information presented to us, including from the WHO and FCTC Secretariat, these texts seem to indicate that "plain packaging" adopted for the purpose of implementing Article 13 of the FCTC

<sup>&</sup>lt;sup>1108</sup> Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46, set out at para. 7.308 above. We recall that the Article 11 FCTC Guidelines aim to assist FCTC parties with implementing Article 11 of the Convention, which addresses misleading information in tobacco packaging and labelling, and also includes certain requirements for the use of health warnings in these products. See also footnote 4 to the Article 13 FCTC Guidelines, set out at para. 7.310 above, which refer to the Article 11 FCTC Guidelines as being those "which address plain packaging with regard to health warnings and misleading information".

<sup>&</sup>lt;sup>1109</sup> See, e.g. Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 16 ("There should be no advertising or promotion ... on individual cigarettes or other tobacco products").

<sup>&</sup>lt;sup>1110</sup> Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46. Set out at para. 7.308 above.

<sup>1111</sup> Set out, respectively, at paras. 7.309 and 7.312 above. As we indicated at fn 1031 above, the text of the "*Recommendation*" follows, rather than is contained within, the text of paragraph 17 of the Article 13 FCTC Guidelines. We also noted that although the text of paragraph 17 (set out at para. 7.311 above) refers to "plain packaging", it does not *per se* concern plain packaging measures. "Plain packaging" is also referred in footnote 4 to the Article 13 FCTC Guidelines, set out at para. 7.310 above, but only to direct to the Article 11 FCTC Guidelines, "which address plain packaging with regard to health warnings and misleading information".

covers both tobacco "packaging" as well as the appearance of tobacco "products" themselves. This contrasts with the scope of paragraph 46 of the Article 11 FCTC Guidelines, which, as noted above, seems to only address "packaging" requirements. We note, however, that even here these relatively more detailed plain packaging requirements under the Article 13 FCTC Guidelines mostly concern tobacco "packaging", while relatively fewer specific guidance is given with respect to "features" related to the appearance (or labelling) of tobacco "products" themselves. Tobacco plain packaging requirements, as addressed and recommended in the Article 13 FCTC Guidelines, also seem to cover measures providing for certain prohibitive elements that, as compared to those under paragraph 46 of the Article 11 FCTC Guidelines, appear more stringent in that they allow for a lesser degree of flexibility in respect of their implementation. For instance, under the provisions in the Article 13 FCTC Guidelines expressly addressing plain packaging, the use of "logos" must be prohibited ("... without any logos ..."). This suggests that "logos" cannot be simply "restricted", as appears to be possible under paragraph 46 of the Article 11 FCTC Guidelines.

7.346. The Article 13 FCTC Guidelines also appear to include and describe various other features in addition to, and sometimes differently from, those under the Article 11 FCTC Guidelines. For instance, under the Article 13 FCTC Guidelines, plain packaging measures should prohibit 1115 "advertisement and promotion" that appear either "inside or attached" to the tobacco package or "on" individual cigarettes or other tobacco products. The Article 11 FCTC Guidelines, in contrast, refer, more generically, to prohibiting or restricting the "use of ... promotional information on packaging". 1116 Under the Article 13 FCTC Guidelines, plain packaging measures are expressly permitted to, besides "brand and product names", allow certain other information to appear in packaging, such as the "manufacturer's name", "contact details", and "quantity of product". These Guidelines also expressly allow the inclusion of "government-mandated information or markings", such as "health warnings" and "tax stamps". Paragraph 46 of the Article 11 FCTC Guidelines, in contrast, only refers to "brand and product names" as those features expressly permitted in packaging. Further, the Article 13 FCTC Guidelines give some specific guidance on how packaging appearance should be standardized. For instance, as described in these Guidelines, tobacco packaging should be required to be in "black and white or two other contrasting colours, as prescribed by national authorities" and also in "standardized shape, size and materials". Under paragraph 46 of the Article 11 FCTC Guidelines, in contrast, no guidance is given with respect to the appearance of the packages themselves in terms, for instance, of their size, shape or materials; instead, the Article 11 FCTC Guidelines give general guidance with respect to the

As indicated at para. 7.310 above, these key "plain packaging" texts of the

Article 13 FCTC Guidelines are contained under a heading entitled "*Packaging and product features*".

<sup>1113</sup> As set out at para. 7.309 above, the text of paragraph 16 of the Article 13 FCTC Guidelines starts with the phrase "[t]he effect of advertising or promotion on *packaging* can be eliminated by requiring plain packaging" (emphasis added). This is then followed by a description of certain packaging requirements (e.g. "black and white or two other contrasting colours, as prescribed by national authorities", "standardized shape, size and materials", etc.). This contrasts with the way requirements for "product features" are addressed in the last sentence of paragraph 16, which simply say, in relevant parts, that "[t]here should be no advertising or promotion ... on individual cigarettes or other tobacco products." The text of the "*Recommendation*" following paragraph 17 carries similar guidance that tobacco products "should carry no advertisement of promotion", although it further explains that these prohibited aspects "include[e] design features that make products attractive". We note that paragraphs 15 and 17 of the Article 13 FCTC Guidelines, set out, respectively, at paras. 7.314 and 7.311 above, do contain relatively more detailed references to restrictions to tobacco product features for the purpose of regulating tobacco advertisement and promotion. However, as we observed above, these paragraphs, although related, do not prescribe plain packaging requirements *per se*.

<sup>1114</sup> Compare Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46 with Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 16 and "*Recommendation*" following para. 17. Paragraph 46 of the Article 11 FCTC Guidelines also refers to the restriction or prohibition of the use of, *inter alia*, "brand images" on packaging, a term not used in the parts of Article 13 FCTC Guidelines expressly addressing plain packaging (although in paragraph 31 and the "*Recommendation*" text that follows it, which address "depictions of tobacco in entertainment media", FCTC Parties are recommended to, *inter alia*, "prohibit[] the use of identifiable tobacco brands or *imagery*").(emphasis added)

<sup>1115</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. **16, last sentence (" ...** there should be no ...").

<sup>1116</sup> Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46.

<sup>1117</sup> We note however that the second sentence of paragraph 46 of the Article 11 FCTC Guidelines explain that regulating the use of logos, colours, brand images and promotional information on tobacco packaging "may", *inter alia*, "increase the noticeability and effectiveness of health warnings and messages".

appearance of "brand names" and "product names" as they appear in packaging, stating that they should be only "displayed in a standard colour and front style". 1118

7.347. Overall, therefore, the specific parts of the Article 11 FCTC Guidelines and of the Article 13 FCTC Guidelines each describe certain recommended features of "plain packaging" for tobacco products, but do so in different terms and in different levels of detail.

# Whether the Article 11 and Article 13 FCTC Guidelines provide rules, guidelines or characteristics "for common and repeated use"

7.348. We now consider, based on the sequence of elements of the definition of "standard" under Annex 1.2 of the TBT Agreement outlined above 1119, whether the relevant "rules, guidelines or characteristics" providing for the plain packaging of tobacco products under the Article 11 and Article 13 FCTC Guidelines are "for common and repeated use" within the meaning of Annex 1.2.

#### The notion of "common and repeated use" in Annex 1.2

7.349. The parties disagree on the meaning of the phrase "for common and repeated use" in the definition of "standard" in Annex 1.2 and for the purpose of applying the second sentence of Article 2.5 of the TBT Agreement.

7.350. The <u>complainants</u> argue that a "document" would be suitable "for common and repeated use" only when the product requirements it provides for "are *sufficiently precise* to achieve harmonization by permitting different countries to implement them uniformly". 1120 If "documents" were not required to contain such "sufficient degree of precision", this would result in "each Member [being able] to adopt very different technical regulations" 1121, rendering such documents ill-suited to perform the functions of all standards – in particular international standards, i.e. promoting harmonization, improving efficiency, creating predictability and facilitating trade. 1122 For the complainants, such functions are, *inter alia*, reflected in the third, fourth and eighth recitals of the preamble of the TBT Agreement 3123 as well as in certain TBT Committee instruments

<sup>1118</sup> Compare Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46 with Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 16. The two sets of Guidelines seem to differ slightly in this regard: paragraph 46 of the Article 11 FCTC Guidelines refers to brand names and product names displayed in a "standard *colour* and font style", while paragraph 16 of the Article 13 FCTC Guidelines refers to the standardization of these elements (along with others, like government-mandated information) in terms of "prescribed font style and *size*". Ibid. (emphasis added).

<sup>&</sup>lt;sup>1119</sup> See para. 7.281 above.

Honduras's second written submission, paras. 480-481. (emphasis added)

<sup>&</sup>lt;sup>1121</sup> Dominican Republic's response to Panel question No. 66, para. 306. See also, e.g. Indonesia's response to Panel question No. 163, para. 21.

<sup>1122</sup> Honduras's second written submission, paras. 480-481; Honduras's response to Panel question No. 129, p. 42, and No. 163, pp. 16 and 18; Dominican Republic's second written submission, para. 896; Dominican Republic's response to Panel question No. 66, para. 306; Dominican Republic's second written submission, para. 868; Dominican Republic's response to Panel question No. 150, para. 150; Dominican Republic's comments on Australia's response to Panel question No. 163, para. 34; Cuba's second written submission, para. 182; Cuba's response to Panel question No. 163, p. 9; Indonesia's second written submission, paras. 227-228; Indonesia's response to Panel question No. 163, paras. 18-20; and Indonesia's comments on Australia's response to Panel question No. 163, paras. 37-38.

<sup>1123</sup> Honduras's response to Panel question No. 70, p. 33 fn 145 (also referring to the Appellate Body's statement in *EC – Sardines*, para. 214, that "the TBT Agreement recognizes the important role that international standards play in promoting harmonization and facilitating trade"); Honduras's response to Panel question No. 163, p. 18 fn 97; Dominican Republic's second written submission, para. 895 fn 912; Dominican Republic's response to Panel question No. 66, paras. 297 and 305, and No. 163, para. 149; Cuba's response to Panel question No. 70, p. 16 (annexed to its response to Panel question No. 138) (agreeing with Honduras's response to this question), and No. 163, p. 9 fn 34; and Indonesia's response to Panel question No. 150, para. 10 (quoting the texts of the third and fourth recitals of the preamble of the TBT Agreement).

<sup>1124</sup> More specifically, the statement in principle 4 ("Effectiveness and Relevance") of the "Decision of the Committee on Principles for the Development of International Standards, Guides and Recommendations with Relation to Articles 2, 5, and Annex 3 to the TBT Agreement", G/TBT/9, 13 November 2000, para. 20 and Annex 4, (TBT Committee Six Principles Decision), Annex 4, para. 10, that "[i]n order to serve the interests of the WTO membership in *facilitating international trade and preventing unnecessary trade barriers*, international standards need to be relevant and to effectively respond to regulatory and market needs, as well as scientific and technological developments in various countries. They *should not distort the global market*, *have adverse* 

Members' statements before that body<sup>1125</sup>, and "certain [r]ecognized international standardizing bodies under the WTO Agreement [that] expressly mention trade facilitation in their mandate". 112

7.351. The complainants also consider that requiring standards to be "precise" is important for assessing whether a document is an international standard under the second sentence of Article 2.5, so as to avoid conferring a rebuttable presumption of consistency with Article 2.2 to technical regulations internalizing "documents" that could be implemented in different ways, including some that may constitute an unnecessary obstacle to trade. 1127

7.352. Honduras and Cuba argue that standards must also be prescriptive. 1128 In Honduras's view, this means that standards must also be documents the product specifications of which Members are "require[d]", as opposed to simply "suggest[ed]", to include in their measures. 1129 Honduras says that there are "important systemic reasons" why "relevant international standards", in particular, must be prescriptive. For instance, according to Honduras, a "finding by a WTO panel that a hortatory instrument constitutes a relevant international standard under Article 2.5 would

effects on fair competition, or stifle innovation and technological development". Dominican Republic's second written submission, para. 858 (emphasis added by the Dominican Republic). Reference was also made to a statement the Committee made in paragraph 20 of the aforementioned document, when it adopted the Decision, that, "in order for international standards to make a maximum contribution to the achievement of the trade facilitating objectives of the [TBT Agreement], it was important that all Members had the opportunity to participate in the elaboration and adoption of international standards". Dominican Republic's second written submission, para. 857. (emphasis added by the Dominican Republic)

1125 Honduras refers to Australia's statement that "[i]t is important for the TBT Committee and international standardizing bodies to cooperate as far as possible in ensuring that international standards contribute to improving the efficiency of production and facilitate the conduct of international trade" Honduras's response to Panel question No. 70, p. 33 (emphasis added by Honduras) (quoting Australia's communication to the Committee on Technical Barriers to Trade, G/TBT/W/139, 28 July 2000, para. 8). Honduras further states that "this position [by Australia] was also supported by other WTO Members such as the United States and reflects the common understanding among WTO Members that international standards should be aimed at facilitating trade". Honduras's response to Panel question No. 70, p. 33 (referring to United States' communication to the Committee on Technical Barriers to Trade, G/TBT/W/305, 12 March 2009). See also Dominican Republic's second written submission, para. 859; and Dominican Republic's response to Panel question No. 66, para. 297.

Honduras's response to Panel question No. 70, p. 33 fn 142 (referring to World Organization for Animal Health, "Procedures Used by the OIE to Set Standards and Recommendations for International Trade, with a Focus on the *Terrestrial* and *Aquatic Animal Health Codes*", (Exhibit HND-161), Introduction). See also Dominican Republic's second written submission, para. 874 fn 885 (observing that the OIE Terrestrial Code aims to allow "trade in animals and animal products to take place with an optimal level of sanitary safety while avoiding unjustified restrictions on trade", and referring to OIE, How to Use the Terrestrial Code to Set Health Measures for Trade in Terrestrial Animals and Products, (Exhibit DOM-339) (emphasis original)). The Dominican Republic notes, more broadly, that the ISO, Codex, OIE, and International Plant Protection Convention Commission (IPPCC) all have "an express mandate to develop international standards, with [] the purpose of promoting international trade through harmonization". Dominican Republic's second written submission, para. 871 (emphasis original). The Dominican Republic provides the passages of the statutes and other similar documents of these bodies where this, or other related purposes, are, in its view, expressly indicated. See Dominican Republic's second written submission, para. 872 (stating the ISO's mandate includes "promot[ing] the development of standardization ... in the world ... with a view to facilitating international exchange of goods and services" (emphasis original)), para. 873 (noting that Codex is mandated to prepare "a collection of internationally adopted food standards presented in a uniform form", the purpose of which is "to promote the standardization of foodstuffs in the various parts of the world, to facilitate harmonization of standards, and in so doing to further the development of the international food trade" (emphasis original)), para. 874 (noting that the OIE is required to develop standards "to facilitate safe international trade in animals and their products" (emphasis original)), and para. 875 (noting the stated objectives of the International Plant Protection Convention (IPPC) include "provid[ing] a framework for the development and application of harmonized phytosanitary measures and the elaboration of international standards to that effect", while seeking to "minimize interference with international trade" (emphasis original)).

1127 Honduras's response to Panel question No. 163, p. 18 (arguing that, "[a]bsent detailed and specific content for the standard, the alleged standard would not be amenable to 'common and repeated' use and could in fact be implemented in ways that would still constitute an unnecessary obstacle to trade. The presumption established by Article 2.5 thus requires a sufficiently detailed standard"). See also Dominican Republic's response to Panel question No. 66, paras. 316-318; and Indonesia's response to Panel question No. 163,

para. 20.

1128 Honduras's second written submission, paras. 482-485 and 493. See also Cuba's opening statement at the second meeting of the Panel, para. 49.

1129 Honduras's second written submission, para. 482.

effectively impose a WTO obligation to implement that instrument even though countries approved such instrument on their understanding that no legal obligations were being created." 1130 This, adds Honduras, would be the "combined result" of, on the one hand, finding that an instrument is a relevant international standard under the second sentence of Article 2.5, with, on the other hand, the existing obligation Members also have under Article 2.4 of the TBT Agreement to use such instrument as a basis for their technical regulations. 1131

7.353. The <u>Dominican Republic</u> adds that the phrase "for common and repeated use" derives from the definition of "standardization", which, in turn, is defined in the ISO/IEC Guide 2: 1991 as the "[a]ctivity of establishing, with regard to actual or potential problems, provisions for common and repeated use, aimed at achievement of the optimum degree of order in a given context."1132 For the Dominican Republic, this means that a standard must set forth "standardized terms of international trade" that are capable of achieving "the optimum degree of order" through harmonization. 1133 It concludes that, accordingly, to allow for "common and repeated use", an instrument must meet a minimum threshold of precision regarding the standardized terms of the national regulation. Loosely defined guidelines or general policy statements that allow for considerable variation in the content of national implementing measures do not meet this requirement. 1134

7.354. Australia considers that, properly interpreted, the phrase "for common and repeated use" "does not set forth any minimum threshold of specificity or prescriptiveness" 1135 and that the complainants' interpretation has no basis in the texts of either Annex 1.2 or the second sentence of Article 2.5. 1136

7.355. With respect to *specificity*, Australia argues that, while the definition of "standard" in Annex 1.2 requires that the "document" provide requirements for "common and repeated use", it also establishes that such "document" can be one "that provide mere 'quidelines' for products and related process and production methods". 1137 According to Australia, inherent in the ordinary meaning of the term "guidelines", as used in that definition, is the notion that a standard may allow for a "certain degree of flexibility" in terms of how relevant product characteristic, or related processes and production methods, are prescribed. 1138 For Australia, the fact that "precise details

Countries that participated in the elaboration of any instrument laying down product requirements may have expressed their approval precisely because of the use of hortatory language, which in their view signified that no legal obligations were created concerning the adoption of those product requirements in their national legislation. However, if a WTO panel subsequently finds that this hortatory instrument actually constitutes a "relevant international standard" in terms of Article 2.5, countries that approved that standard would now have a WTO obligation to base their national legislation on that hortatory international instrument. This is because Article 2.4 of the TBT Agreement requires that WTO Members base their technical regulations on international standards whenever they exist. While such countries may have originally understood the hortatory language to mean that no obligations were created, the panel's consideration of this instrument as a "relevant international standard" would, in effect, create a WTO obligation for those countries to adopt those international guidelines.

Honduras's second written submission, para. 484. (footnote omitted)

1132 Dominican Republic's response to Panel question No. 163, para. 148 (referring, in turn, to Australia's reference to this definition in its response to Panel question No. 128, para. 183) (emphasis added by the Dominican Republic).

Dominican Republic's response to Panel question No. 163, para. 149. See also Dominican Republic's second written submission, paras. 894-895.

<sup>1134</sup> Dominican Republic's response to Panel question No. 163, para. 151 (footnote omitted). See also Dominican Republic's second written submission, para. 897 (adding that this means that in "setting a standard, an international standardizing body must, therefore, specify the salient features of an appropriate regulation to render the standard suitable for 'for common and repeated use' as a model for countries to adopt on a harmonized basis" (emphasis original)).

<sup>1135</sup> Australia's second written submission, para. 323; and Australia's response to Panel guestion No. 67, para. 165.

<sup>1136</sup> Australia's second written submission, paras. 322-323; and Australia's response to Panel question No. 67, para. 165. 1137 Australia's second written submission, para. 323.

<sup>1138</sup> Australia's second written submission, para. 323 (referring to the definition of "guideline" as "a standardizing principle" and referencing Shorter Oxford English Dictionary, Vol. 1 AUS Excerpts, Part 2,

<sup>&</sup>lt;sup>1130</sup> Honduras's second written submission, para. 483.

<sup>&</sup>lt;sup>1131</sup> Honduras further explains the implications of this "combined result" as follows:

of a standard may be prescribed by sovereign states does not mean that guidelines are in any way ill-suited for 'common and repeated use'". 1139

- 7.356. Australia also rejects the view that, in order to be suitable for "common and repeated use", a standard must be also *prescriptive*. For Australia, such a view is "directly contradicted" by another key element in the definition of a "standard": that it should be a document that provides for requirements with which compliance is "not mandatory". Therefore, and consistent with the non-mandatory nature of standards, Australia considers that the existence of "variations in how standards are implemented by States" is something "unremarkable", and, in fact, international standards "routinely allow" for such domestic implementation differences. 1140
- 7.357. Australia also does not agree that the definition of "standard" in Annex 1.2 to the TBT Agreement contains a requirement that a "document" be *trade-facilitating* rather than *trade-restrictive*. Australia explains that international standards under Article 2.5 may pursue the legitimate objectives specified in Article 2.2, and nothing in Article 2.2 suggests that these objectives may only be pursued in a manner that facilitates trade. To the contrary, the Appellate Body expressly recognised, on the basis of the fifth and sixth recitals to the TBT Agreement, that its disciplines do not prevent a WTO Member from pursuing legitimate objectives in a manner that restricts trade. 1142
- 7.358. Australia concludes that, overall, the text of the Annex 1.2 definition indicates that it is only by being flexible, and not strict or prescriptive, that standards can ensure that measures using them are effective and, ultimately, able to attain the objectives enshrined in Article 2.2 of the TBT Agreement. 1143
- 7.359. In support of their respective views, and in response to a question by the Panel, the parties also refer to certain "international standards" adopted by certain international bodies, mostly from the International Organization for Standardization (ISO). 1144

(Exhibit AUS-539), p. 1174). See also Australia's response to Panel question No. 163, para. 101; and Australia's comments on complainants' responses to Panel question No. 150, para. 32, and No. 163, para. 119.

1139 Australia's response to Panel question No. 163, para. 101. See also Australia's comments on complainants' responses to Panel question No. 163, para. 119

complainants' responses to Panel question No. 163, para. 119.

1140 Australia's response to Panel question No. 163, para. 103 (listing as examples certain ISO standards).

<sup>1141</sup> Australia's second written submission, para. 328.

1142 Australia's second written submission, para. 329 (referring to the Appellate Body Report, *US – Clove Cigarettes*, para. 95) (emphasis original; footnote omitted). See also Australia' opening statement at the second meeting of the Panel, para. 142 (agreeing that international standards "fulfil an important harmonization function", while also rejecting Dominican Republic's assertion that "international standards that protect human health are 'antithetical' to the objectives of the TBT Agreement") (footnote omitted). See, further, Australia's opening statement at the first meeting of the Panel, para. 97; Australia's response to Panel question No. 128, paras. 192-194; and Australia's comments on complainants' responses to Panel question No. 150, para. 35.

desirable if they are to be effective. For example, different cultures may react differently to particular colour combinations of packaging in the same way different cultures may react differently to particular GHWs. Hence prescribing the appearance of either element could in fact decrease, rather than enhance, their effectiveness. Australia's comments on complainants' responses to Panel guestion No. 163, para. 120.

1144 The Dominican Republic considers, in addition, that a "similar level of precision is manifest in the standards emerging from the [Codex Alimentarius Commission]". Dominican Republic's second written submission, para. 896 (referring to Codex List of Standards, (Exhibit DOM-345)).

Honduras refers to ISO International Standard 3394, "Packaging - Complete, Filled Transport Packages and Unit Loads - Dimensions of Rigid Rectangular Packages", ISO 3394:2012(E), (ISO 3394), (Exhibit HND-121). Honduras's response to Panel question No. 129, pp. 43-44 (noting that, as seen in the reproduction of the illustration and table of dimensions that form its content, this standard "sets forth precise dimensions for rigid rectangular transport packages"; and then concluding that this ISO standard is thus one that is "suitable for common and repeated use given the level of precision of its requirements"). See also Honduras's second written submission, para. 503; Honduras's response to Panel question No. 163, p. 17; Dominican Republic's second written submission, para. 896; Dominican Republic's response to Panel question No. 163, para. 151 fn 96; and Cuba's opening statement at the second meeting of the Panel, para. 48.

Australia claims that this ISO standard does not support the complainants' interpretation. Australia argues that ISO standard 3394 is, in fact, an example of a standard that allows for flexibility for its implementation given that it "provides choices as to which of the various packaging sizes to adopt, and

- 7.360. The Panel observes that the phrase "for common and repeated use" in Annex 1.2 of the TBT Agreement has never been interpreted by the Appellate Body. We therefore begin by discerning the meaning of this composite term with reference to the definitions of its key terms.  $^{1145}$
- 7.361. We first note that the adjectives "common" and "repeated", together ("common **and** repeated"), qualify the noun "use". The adjective "common" may be defined, **inter alia**, as: "[b]elonging equally to more than one"; "possessed or shared alike by both or all (the persons or things in question)"; "of general application, general". The adjective "repeated" may be defined, **inter alia**, as "[d]one again or many times; renewed; frequent". 1147
- 7.362. While the separate meanings of the words "for" and "use" 1148 are relevant, we consider that the meaning most relevant to an interpretation of these terms in the phrase "for common and repeated use" is that of the composite term "for ... use", employed with a "modifying word". In this sense, "for ... use" is defined as something "[i]ntended or designed for a specific purpose". Examples of "for ... use", when employed with a "modifying word" (indicated in italics), include: "for *winter* use"; "for *needful* use"; and "for *recreational* use". <sup>1149</sup> In the phrase "for common and repeated use", "common and repeated" are the "modifying words" preceding "use" and following "for", denoting the fact that something (in the context of Article 2.5, a document and its content) is intended or designed "for" a specific purpose, that is, "common and repeated use".
- 7.363. Taken together, these definitions therefore indicate that something can be said to be "for common and repeated use" when it is intended or designed for the specific purpose of being frequently shared alike by all persons or things in question. This provides us with a "useful starting"

does not specify every possible variable that one could think of with regard to packaging". Australia's comments on complainants' responses to Panel question No. 163, para. 119. Australia also refers to certain other ISO standards as confirming the opposite view: that the TBT definition, overall, and the term "for common and repeated use", specifically, do not require that documents be precise and prescriptive. Australia refers, in this respect, to the following three standards adopted by the ISO: (1) ISO 6385, (Exhibit AUS-596); (2) ISO 26000, (Exhibit AUS-597); and (3) ISO 14001, (Exhibit AUS-598). See Australia's response to Panel question No. 163, para. 103. These and other ISO standards, according to Australia, confirm that, consistent with their non-mandatory nature, international standards "routinely allow for differences when implemented at the domestic level". Australia's response to Panel question No. 163, para. 103; and comments on complainants' responses to Panel question No. 163, para. 119.

1145 We observe that, among the WTO's Multilateral Trade Agreements, this composite term is unique to the TBT Agreement. There is no equivalent term(s) in the SPS Agreement, in particular, from which we could draw any useful contextual interpretative guidance. See, in this respect, Panel Report, *Russia – Pigs (EU)*, para. 7.274 fn 413; and Panel Report, *US – Animals*, para. 7.231 (both observing that Annex A to the SPS Agreement "does not set forth a specific definition of ... 'standards'" ... and that "[n]o panel has yet been faced with determining the meaning of [this] term[] in the context of the SPS Agreement"). We note, on the other hand, that the composite term "for common and repeated use" is present in one of the WTO's *Plurilateral* Trade Agreements: both the GPA (Article VI: 2(b), fn 4), and the Amended GPA (Article I(s)), contain definitions for "standard" that, with the exception of the additional references to "service(s)", are virtually identical to that in Annex 1.2 to the TBT Agreement. However, to date, these definitions have not yet been discussed in any dispute involving the GPA.

1146 Oxford English Dictionary online, definition of "common, adj.", available at:

< http://www.oed.com/view/Entry/37216?rskey=Us5wl1&result=3&isAdvanced=false#eid>, accessed 2
May 2017. The Dominican Republic also partially quotes this definition to support the view that the word
"common" suggests "that a standard must be capable of ensuring that domestic implementing measures have
the same or shared characteristics: that is, through their 'sameness', standards must be capable of facilitating
common terms of trade". Dominican Republic's comments on Australia's response to Panel question No. 147,
para. 34 and fn 54. (footnote omitted)

- <sup>1147</sup> Oxford English Dictionary online, definition of "repeated", available at:
- < http://www.oed.com/view/Entry/162715?redirectedFrom=repeated#eid>, accessed 2 May 2017.

  1148 See Oxford English Dictionary online, definition of "for, prep. and conj.", available at:
- <a href="http://www.oed.com/view/Entry/72761?rskey=Jj0ehq&result=2&isAdvanced=false#eid">http://www.oed.com/view/Entry/72761?rskey=Jj0ehq&result=2&isAdvanced=false#eid</a>, definition of "use, n.", <a href="http://www.oed.com/view/Entry/220635?rskey=AX59R2&result=1&isAdvanced=false#eid">http://www.oed.com/view/Entry/220635?rskey=AX59R2&result=1&isAdvanced=false#eid</a>, both
- accessed 2 May 2017.

  1149 Oxford English Dictionary online, definition of "use, *n.*", "P11. *for use*",

  <a href="http://www.oed.com/view/Entry/220635?redirectedFrom=for+use#eid129699296">http://www.oed.com/view/Entry/220635?redirectedFrom=for+use#eid129699296</a>>, accessed 2 May 2017. (emphasis added)

point" for discerning the meaning of the term "for common and repeated use" as used in Annex 1.2 and in light of other relevant context. 1151

7.364. As used in the definition of a "standard" in Annex 1.2, it is the "rules, guidelines or characteristics" or packaging, marking or labelling requirements contained in the "document" at issue that must be intended or designed for "common and repeated use".

7.365. The phrase "for common and repeated use" is consistent with the normative dimension implied by the terms "rules, guidelines or characteristics" discussed in the previous section. <sup>1152</sup> It suggests that the content of the document at issue must be expressed in such a way as to provide "rules" or "guidelines" or "characteristics" – including labelling or packaging "requirements" – that are intended or designed for the specific purpose of being frequently shared alike by all persons or things in question, i.e. that are "for common and repeated use". At the same time, the fact that compliance must *not* be mandatory makes it clear that the condition that rules, guidelines or characteristics must be "for common and repeated use" does not relate to their legally binding status. Rather, this element of the definition addresses, in our view, the manner in which the these rules, guidelines or characteristics (including labelling or packaging requirements) are formulated and the purpose for which they are intended. <sup>1153</sup>

7.366. In this respect, we agree with the complainants that a degree of precision and "prescriptiveness" may be expected, for the document to be considered to be for "common and repeated use". This understanding is also consistent with the object and purpose of the TBT Agreement in terms of promoting the harmonization of technical regulations, as described above 1154, which assumes the intention of following certain commonly shared norms or practices. We consider, however, that for the purpose of applying this element of the definition under Annex 1.2, the *precise* degree of specificity of such requirements is a matter to be assessed on a case-by-case basis, depending on the particular context and the nature of the issue being addressed.

7.367. We note in this respect that paragraph "I" of Annex 3 of the TBT Agreement (containing the "Code of Good Practice for the Preparation, Adoption and Application of Standards") states that "[w]herever appropriate, the standardizing body shall specify standards based on product requirements in terms of performance rather than design or descriptive characteristics". 1155 This

<sup>&</sup>lt;sup>1150</sup> As explained by the Appellate Body, while "dictionary definitions are a useful starting point for discerning the ordinary meaning of a treaty term, ... they are not necessarily dispositive", for a "term cannot be interpreted in isolation from the context in which it appears and in the light of the treaty's object and purpose". Appellate Body Report, *India – Additional Import Duties*, para. 167 fn 324 (also referring to Appellate Body Reports, *EC – Chicken Cuts*, para. 175; and *US – Softwood Lumber IV*, para. 59).

<sup>&</sup>lt;sup>1151</sup> Article 3.2 of the DSU.

<sup>&</sup>lt;sup>1152</sup> See para. 7.338 above.

In this regard, we note that the Appellate Body considered that the terms "document" and "lays down product characteristics" and the term "with which compliance is mandatory" (only used for "technical regulation"), taken together, mean that "the scope of [the definition for technical regulation in] Annex 1.1 appears to be limited to those documents that establish or prescribe something and thus have a certain normative content." Appellate Body Reports, EC - Seal Products, para. 5.10 (emphasis added). We do not believe, however, that this statement contradicts our understanding, at para. 7.338 above, on the normative content as part of the definition of a standard. In this respect, we note again here that the texts of the second sentences of the definitions for "technical regulation" and "standard" in Annexes 1.1 and 1.2, respectively, are identical. This, according to the Appellate Body, inter alia means that "[c]ertain features exhibited by a measure may be common to both technical regulations ... and ... standards", including, for instance, that they could both "contain conditions that must be met in order to use a label"; conditions which, in both cases, "could be 'compulsory' or 'binding' and 'enforceable'". Appellate Body Report, US -Tuna II (Mexico), para. 188. We also note, in this respect, that the ISO/IEC Guide 2: 1991, sub-clause 3.1, defines "normative document" as a "[d]ocument] that provides rules, guidelines or characteristics for activities or their results". Note 1 to this definition states that "normative document" "is a generic term that covers such documents as standards, technical specifications, codes of practice and regulations". (emphasis original) <sup>1154</sup> See, e.g. para. 7.271 above.

<sup>&</sup>lt;sup>1155</sup> Emphasis added. See also, with respect to technical regulations, Article 2.8 of the TBT Agreement.

suggests that the level of specificity of requirements in standards, and the manner in which the relevant requirements are defined may vary, depending on the circumstances. 1156

7.368. We also observe that the *Explanatory note* to Annex 1.2 to the TBT Agreement refers to "[s]tandards prepared by the international standardization community". The term "standardization" is present in various provisions of the TBT Agreement, but is not defined in the Agreement. The reference to "standardization" in this *Explanatory note* indicates that the meaning of this term may provide additional useful context to the understanding of the term "for common and repeated use". The term "standardization" is defined in the ISO/IEC Guide 2:1991. In accordance with Article 1.2 of the Agreement and the introductory paragraph of Annex 1, the terms presented in the ISO/IEC Guide 2:1991, when used in the TBT Agreement, have the same meaning as given in the said Guide. The term "standardization" is defined in this ISO/IEC Guide as:

[T]he "[a]ctivity of establishing, with regard to actual or potential problems, provisions for common and repeated use, aimed at the achievement of the optimum degree of order in a given context".  $^{1159}$ 

7.369. The definition of "standard" in Annex 1.2 to the TBT Agreement, read together with the above definition of "standardization" in the ISO/IEC Guide 2:1991, thus suggests that standardization is the activity that leads to the "establish[ment] ... [of] provisions for common and repeated use", as referred to in Annex 1.2. Relevant "provisions", in this context, should be understood to refer to those concerning, for example, product characteristics or packaging requirements. We note, in this respect, that the Appellate Body has related the term "provisions", as used in this ISO/IEC Guide definition, with elements of the definition of "standard" in Annex 1.2. 1160 The definition of "standardization" suggests therefore that documents that constitute standards under Annex 1.2 are those providing such product characteristics (or other relevant features) "for common and repeated use" with a particular aim in mind, i.e. "the achievement of the optimum degree of order in a given context". 1161 This definition informs the definition of "standard" by suggesting that the objective of "standardization", and thus of the "provisions for common and repeated use" contained in a "standard", is to "achieve the optimum degree of order in a given context".

<sup>1156</sup> We also note in this respect the findings of the panel in *US – Clove Cigarettes* concerning the level of "specificity" required of technical regulations for the purposes of applying Article 2.8. See Panel Report, *US – Clove Cigarettes*, paras. 7.468-7.497. See, in particular, paras. 7.473-7.484.

<sup>1157</sup> The term "standardization" appears alone only once in the Agreement (in Article 1.1); it otherwise appears as part of the following composite terms: "international standardization"; "international standardization activity"; and "standardization activities". See, e.g. preamble, eighth recital; Annex 1.2, "*Explanatory note*"; and Annexes 3.C, 3.G and 3.J. These terms also appear in other WTO Agreements, e.g. the Agreement on Preshipment Inspection, footnote 2 to Article 2.4, as part of the definition of "international standard", quoted at fn 970 above, and the Agreement on Agriculture, Annex 2.2(e), referring to "standardization purposes".

<sup>&</sup>lt;sup>1158</sup> See also Appellate Body Reports, *EC - Asbestos*, para. 66; and *US - Tuna II (Mexico)*, para. 184. <sup>1159</sup> See sub-clause 1.1 of the ISO/IEC Guide 2: 1991 (emphasis added). See also Appellate Body Report, *US - Tuna II (Mexico)*, para. 360; Australia's response to Panel question No. 128, para. 183; and Dominican Republic's response to Panel question No. 163, para. 148. This definition for "standardization" has been kept unchanged in subsequent versions of this Guide. See, e.g. ISO/IEC Guide 2: 2004 (8th edn), sub-clause 1.1.

<sup>&</sup>lt;sup>1160</sup> Appellate Body Report, *US – Tuna II (Mexico)*, para. 360 ("With respect to the 'provisions' that are established through standardization, we recall that the definition of a standard in the *TBT Agreement* refers to a 'document ... that provides ... rules, guidelines or characteristics for products or related processes and production methods' and 'may also include or deal exclusively with terminology, symbols, packaging, marking or labelling requirements as they apply to a product, process or production method'.").

<sup>1161</sup> Australia observes, in this respect, that the phrase "provisions for common and repeated use", also used in the definition of "standardization" in the ISO/IEC Guide 2: 1991, sub-clause 1.1, "is mirrored in the TBT Agreement as a 'document ... that provides ... rules, guidelines or characteristics for products or related processes and production methods'". Australia's response to Panel question No. 128, para. 184. Australia then, relying on the elements of the definition for "standard" in the ISO/IEC Guide 2: 1991, sub-clause 3.2, claims that the Article 11 and Article 13 FCTC Guidelines "are intended for common and repeated use by Parties to the FCTC, so that an optimum degree of order may be achieved in the implementation of the FCTC across all Parties". Ibid. para. 185.

7.370. Based on the above, we conclude that, for the purposes of the definition of "standard" in Annex 1.2 of the TBT Agreement, a document provides product characteristics (or other relevant features, such as packaging requirements) "for common and repeated use" when these are designed for the specific purpose of being frequently shared alike by all persons or things in question, with the aim of achieving the optimum degree of order in a given context. The need for the characteristics at issue to be amenable "for common and repeated use" further suggests that they need to possess a degree of clarity and precision sufficient to allow them to be implemented in a consistent and predictable manner, as documents lacking these attributes are unlikely to achieve the optimum degree of order required to address the "actual or potential problem" giving rise to them. At the same time, as clarified above 1162, the exact degree of specificity needed for such requirements to be "for common and repeated use" can only be assessed on a case-by-case basis, depending on the type of "problem" addressed by the document claimed to be a standard, and the "context" under which this problem arises.

7.371. With these clarifications in mind, we now examine whether, as claimed by Australia, any product characteristics or labelling, marking and packaging requirements provided by the Article 11 and Article 13 FCTC Guidelines in respect of tobacco plain packaging are "for common and repeated use" within the meaning of the definition in Annex 1.2 of the TBT Agreement.

Whether the product characteristics provided in the Article 11 and Article 13 FCTC Guidelines in respect of tobacco plain packaging are "for common and repeated use"

## Main arguments of the parties

7.372. The <u>complainants</u> argue that the Article 11 and Article 13 FCTC Guidelines are not suitable "for common and repeated use" because, as mere hortatory general policy statements<sup>1163</sup> developed as guidance on the implementation of a treaty (the FCTC)<sup>1164</sup>, they do not provide for tobacco plain packaging requirements that are sufficiently *specific* and *prescriptive* as required by the TBT Agreement<sup>1165</sup> and cannot be uniformly transposed by Members into their technical regulations addressing tobacco products and their packaging. <sup>1166</sup> The complainants consider that the Article 11 and Article 13 FCTC Guidelines may result in countries implementing plain packaging

1163 See, e.g. Honduras's response to Panel question No. 66, p. 29 (stating that these instruments are not "sufficiently prescriptive" as they "incorporate[] non-binding guidelines that contain only hortatory references to plain packaging"). See also Indonesia's response to Panel question No. 67, para. 92 (submitting that these two FCTC Guidelines only possess "vague references to a general regulatory approach"). They point out, in particular, that such hortatory nature stems from the Guidelines' own terms, given that in both texts tobacco plain packaging is simply described as a measure that FCTC Parties "should consider adopting". See, e.g. Honduras's second written submission, paras. 22 and 499; Cuba's opening statement at the second meeting of the Panel, para. 49; and Indonesia's second written submission, para. 226.

<sup>1164</sup> See, e.g. Dominican Republic's comments on Australia's response to Panel question No. 163, para. 43 (arguing that the Article 11 and Article 13 FCTC Guidelines were "designed as a policy recommendation for implementing a particular obligation under the FCTC" and were not therefore "intended to lay down specific guidance for common and repeated use by legislators on *how* to standardize the features of tobacco products, once design features were removed"; and then concluding that, while the flexibility these instruments conferred to each FCTC Party to implement plain packaging differently "is in keeping with the raison d'être of guidance on the implementation of a treaty, it is not in keeping with the raison d'être of an *international standard* to promote harmonization and facilitate common terms of trade." (emphasis original)). See also Dominican Republic's second written submission, paras. 901-902.

1165 See, e.g. Honduras's second written submission, para. 498 (accepting that these Guidelines "provide certain general parameters" for tobacco plain packaging, but nonetheless also arguing "they do not achieve the level of precision necessary for parties to implement them in a uniform fashion"); and Dominican Republic's response to Panel question No. 66, para. 319 (stating that, while these Guidelines suggest that countries "use two contrasting colours on packaging", "prescribe font size and style of the brand name" and "standardize the shape, size and materials", the "detailed choices for the content of plain packaging measures is not specified" as those choices are left to "national authorities", which, therefore, means that these instruments "lack the necessary precision to create the presumption under Article 2.5").

1166 See, e.g. Honduras's response to Panel question No. 70, p. 33 (submitting that these FCTC instruments lack the necessary "technical content"). See also Dominican Republic's response to Panel question No. 150, fn 44 (considering that Article 2.9 of the TBT Agreement confirms the view that "a measure that lacks any 'technical content' – like the generally worded recommendation to consider 'plain packaging' in the Guidelines – cannot be an 'international standard'").

<sup>&</sup>lt;sup>1162</sup> See para. 7.366 above.

specifications in different ways<sup>1167</sup>, so that they cannot perform the core functions of standards, namely<sup>1168</sup> promoting harmonization, improving efficiency of production, and facilitating international trade.<sup>1169</sup>

7.373. The complainants identify certain elements in the texts of the Article 11 FCTC Guidelines and Article 13 FCTC Guidelines illustrating a lack of precision making them unsuitable "for common and repeated use". They also point out that nowhere in the Article 11 and Article 13 FCTC Guidelines is it recommended that plain packaging measures should fully prohibit the display of brand names or variant names in tobacco products themselves, including in individual cigarettes or cigar sticks. The strength of the Article 11 FCTC Guidelines and Article 13 FCTC Guidelines are common and repeated use.

7.374. The complainants also consider that other provisions identified as relevant by Australia, addressing "inserts and onserts", "adhesive labels" and the "importance of packaging" – are "even less detailed" than the provisions of the Guidelines expressly addressing "plain packaging". While acknowledging that the texts of these other paragraphs of the Article 11 and Article 13 FCTC Guidelines provide "general useful suggestions", the complainants describe them as only being "broad recommendations on ways to improve the visibility of health warnings". Consequently, as

1168 See, e.g. Honduras's second written submission, paras. 493-507; Honduras's response to Panel question No. 70, p. 33; Dominican Republic's second written submission, paras. 894-902; Dominican Republic's response to Panel question No. 163, para. 154; Cuba's second written submission, paras. 182-188; Cuba's response to Panel question No. 70, p. 33 (agreeing with Honduras's response to the same question); Indonesia's second written submission, paras. 226-228; and Indonesia's response to Panel question No. 136, para. 10.

para. 10.

1169 The complainants observe, in particular, that the ultimate purpose of the Article 11 and Article 13
FCTC Guidelines is to eliminate the tobacco trade. This, they claim, provides further confirmation that these instruments are not intended, as documents "for common and repeated use" should, to facilitate international trade, but rather to restrict it. See, e.g. Honduras's response to Panel question No. 70, p. 33;
Dominican Republic's response to Panel question No. 66, para. 307; and Cuba's response to Panel question No. 70, p. 33 (annexed to its response to Panel question No. 138) (agreeing with Honduras's response to the same question).

1170 Regarding the plain packaging elements in paragraph 46 of the Article 11 FCTC Guidelines, the complainants claim that the Guidelines give "no details on how Parties should implement plain packaging" Should regulators "restrict" the use of logos, colours, brand images or promotional information, or "prohibit" their use? Should regulators restrict or prohibit the use of logos, colours, brand images and promotional information, or only one of the four categories of brand identifiers? Should regulators actually "restrict or prohibit" the use of these logos, colours, brand images or promotional information, or only "consider" doing so? See Honduras's second written submission, para. 498. See also, e.g. Cuba's second written submission, paras. 183-185; and Indonesia's second written submission, para. 258. The complainants consider that the tobacco plain packaging elements in the text of paragraph 16 of the Article 13 FCTC Guidelines also "lack the necessary level of precision to allow parties to use them commonly and repeatedly". This is so, they argue, because countries wishing to internalize them must first decide details such as: (i) what colours to adopt; (ii) what font and size to require, and (iii) in what shape, size and materials must packs be manufactured. Honduras's second written submission, paras. 500-501 (also arguing that it was Australia's "own interpretation" of what "plain packaging" means, when it "chose to require that packs must have a background in drab dark brown (colour Pantone 448C), that the brand name must be displayed in Lucida Sans no larger than 14 points in size, and that packs may only be made of cardboard"). See also, e.g. Honduras's response to Panel question No. 129, pp. 42-44; and Cuba's second written submission, paras. 182-186.

1171 Dominican Republic's second written submission, para. 910; Dominican Republic's response to Panel question No. 136, paras. 39-43; Indonesia's second written submission, paras. 257-258; and Indonesia's response to Panel question No. 136, para. 4 (noting that, while paragraph 16 and the "*Recommendation*" following paragraph 17 state that there should be no advertising or promotion on *individual cigarettes or other tobacco products (including cigar sticks)*, they do not recommend prohibiting the appearance of any mark at all, such as the brand name, on individual cigarettes sticks). See also Indonesia's response to Panel question No. 136, para. 4 (noting that the TPP measures, while "permit[ing] the brand, company or business name and variant name to appear on a cigar, they do not allow for any marks, other than an alphanumeric code, to appear on individual cigarette sticks").

<sup>&</sup>lt;sup>1167</sup> See, e.g. Dominican Republic's response to Panel question No. 66, para. 308 (arguing that the fact that the Article 11 and Article 13 FCTC Guidelines are just policy statements rather than standards, "is borne out by the fact that 100 Members could follow the policy statements by adopting 100 *very different* packaging requirements, which would not enhance efficiency or facilitate trade") (emphasis original). See also, e.g. Dominican Republic's response to Panel question No. 163, para. 154; Honduras's response to Panel question No. 129, p. 42; Cuba's response to Panel question No. 163, p. 9; Indonesia's second written submission, paras. 227-228 (referring to Nicaragua's third-party submission); Indonesia's response to Panel question No. 163, para. 21; and Indonesia's comments on Australia's response to Panel question No. 163, para. 39.

these paragraphs "do not stipulate precise product characteristics that are capable of being implemented in a common and repeated manner by authorities of different countries", they do not qualify as "standards" for purposes of the TBT Agreement. 1172

7.375. The complainants further argue that, even seen in combination, the plain packaging elements contained in the Article 11 and Article 13 FCTC Guidelines still lack precision. In this respect, the Dominican Republic argues that for packaging requirements, the Guidelines do not specify standardized terms in respect of the type face, font colour, and font size for the brand and variant name; the background colour of the packaging; the location of the brand and variant name on the packaging; the size or shape of the packaging; the type of opening mechanism; and, the materials to be used (e.g. hard or soft pack). For individual cigars, the Guidelines lack specificity in terms of the type face, font colour and font size for the brand, variant and country name; and the background colour of the cigar band. National regulators are consequently left with considerable discretion to decide on these key features of a plain packaging measure. 1173

7.376. Finally, the complainants compare the "general terms" of the Article 11 and Article 13 FCTC Guidelines' texts identified by Australia as addressing "plain packaging", against the "detailed" terms of two standards they consider as "documents" containing product requirements "for common and repeated use" 1174: an ISO standard, setting forth precise dimensions for rigid rectangular transport packages 1175, and a Codex Alimentarius Commission (Codex) standard on the description of sardines and sardine-type products. 1176

7.377. Australia argues that the Article 11 and Article 13 FCTC Guidelines' tobacco plain packaging requirements are provided "for common and repeated use". Even assuming that minimum thresholds of specificity or prescriptiveness 1177 would be relevant for that definition, Australia considers that the Article 11 and Article 13 FCTC Guidelines are, in any event, "sufficiently precise" and, consequently, suitable "for common and repeated use". This, in Australia's view, is attested by the fact that these Guidelines are already being used as such by other Members as a basis for their own tobacco plain packaging measures. 1178 In this respect, Australia contends that, "consistent with the aims of enhancing the effectiveness of graphic health warnings and eliminating the effects of advertising and promotion on packaging", the key paragraphs of the Article 11 and Article 13 FCTC Guidelines "explicitly", "clearly" and "unequivocally" provide direction on the key permissive and prohibitive tobacco packaging and product requirements that any plain packaging measure should contain, including with respect to

1173 Dominican Republic's response to Panel question No. 163, para. 153 (noting, in fn 97, with respect to the "background colour of the packaging", that the Article 13 FCTC Guidelines refer to "black and white or two other contrasting colours, as prescribed by national authorities"). See also Dominican Republic's second written submission, para. 899.

1174 See, e.g. Honduras's second written submission, para. 503; Honduras's response to Panel question No. 70, p. 33; Honduras's response to Panel question No. 129, p. 42; Dominican Republic's second written submission, para. 896; and Cuba's opening statement at the second meeting of the Panel, paras. 48-49.

<sup>1175</sup> ISO 3394, (Exhibit HND-121), referenced at fn 1144 above. Honduras also refers to the three other ISO standards Australia submitted as evidence that standards need not be specific. Honduras notes that each of these documents cover "from 20 to more than a 100 pages", and then claims that this stands in "sharp[] contrast with the one paragraph hidden in the FCTC Guidelines to Articles 11 and 13 that generally refers to 'plain packaging' without providing any further guidance or definitions to determine the parameters of this non-standard that does not allow for 'common' and repeated use". Honduras's comments on Australia's response to Panel question No. 163, para. 51. See also ibid. paras. 48-50.

1176 Codex Stan 94, referenced at fn 1006 above. See Honduras's response to Panel question No. 70, p. 33 (recalling that in EC - Sardines, the Appellate Body and the panel held that Codex Stan 94 constituted a "relevant international standard" for the purposes of Article 2.4 of the TBT Agreement; and also noting that this Codex standard "is six pages long [and] contains, inter alia, a detailed description of the product to which it applies, including its essential composition, quality factors and permissible food additives, and concrete specifications for labelling").

Australia's second written submission, para. 323. See also Australia's response to Panel question

No. 163, para. 102.

1178 Australia's response to Panel question No. 163, paras. 101-104. See also, e.g. Australia's first written submission, para. 573; and Australia's second written submission, para. 324.

 $<sup>^{1172}</sup>$  Honduras's second written submission, para. 502 (also finding support to this view in the text of paragraph 15 of the Article 13 FCTC Guidelines, where it says that "[p]ackaging is an important element of advertising and promotion" and that "[t]obacco pack or product features are used in various ways to attract consumers [...]", and then stating that "[i]t is hard to see how this type of policy statement can be regarded as a 'standard' for purposes of the TBT Agreement."). See also Cuba's second written submission, paras. 186-187.

the restriction or prohibition of the use of logos, colours, brand images or promotional information on packaging or on individual tobacco products, and with respect to permitting, *inter alia*, the use of brand names, product and/or manufacturer names, and certain government-mandated information. Australia also notes, in this regard, that these key provisions of the Article 11 and Article 13 FCTC Guidelines "specify in detail", *inter alia*, the following elements: (i) the *colours* ("black and white or two other contrasting colours" (ii) the *content of a pack* ("nothing other than a brand name, a product name and/or manufacturer's name, contact details and the quantity of product in the packaging, without any logos other features apart from health warnings, tax stamps and other government-mandated information or markings" (iii) the *font* (a "prescribed font style and size" and (iv) the *format* ("standardized shape, size and materials").

7.378. Australia also rejects the argument that the Article 11 and Article 13 FCTC Guidelines do not include requirements prohibiting the display of brand names on individual cigarettes or cigars. Australia first notes that the Article 13 FCTC Guidelines recognise that "[p]romotional effects, both direct and indirect, may be brought about by the use of words, designs, images, sounds and colours, including brand names, trademarks, logos, names of tobacco manufacturers or importers, and colours or schemes of colours associated with tobacco products, manufacturers or importers, or by the use of a part or parts of words, designs, images and colours." <sup>1184</sup> Australia also claims that, contrary to the complainants' assertions, the Article 13 FCTC Guidelines "specifically refer to packaging and product features, including individual cigarettes and other tobacco products".

7.379. Australia does not agree that the Article 11 and Article 13 FCTC Guidelines cannot be considered as being intended "for common and repeated use" because they are designed to limit, rather than facilitate, international trade. Australia argues that "there is no conflict between the trade liberalization goals of the WTO Agreements and the public health objectives of the [FCTC]. Trade and public health can and should be mutually supportive." 1186

<sup>&</sup>lt;sup>1179</sup> Paragraph 16 of the Article 13 FCTC Guidelines.

<sup>&</sup>lt;sup>1180</sup> Paragraph 16 of the Article 13 FCTC Guidelines. Australia also refers to paragraph 46 of the Article 11 FCTC Guidelines. Australia's response to Panel question No. 135, para. 26.

<sup>&</sup>lt;sup>1181</sup> Paragraph 16 of the Article 13 FCTC Guidelines.

<sup>1182</sup> Paragraph 16 of the Article 13 FCTC Guidelines. Australia notes that paragraphs 15 and 16 of the Article 13 FCTC Guidelines specifically refer to "materials on or in packs" as well as "advertising or promotion inside or attached to the package", and include within their scope "promotional packaging and product design features". Australia's response to Panel question No. 135, para. 29.

<sup>1183</sup> Australia's second written submission, paras. 324-325; Australia's response to Panel question No. 135, paras. 21-32; Australia's response to Panel question No. 163, para. 102; and Australia's comments on complainants' responses to Panel question No. 163, paras. 114-116. Australia also makes references to the parallel plain packaging elements in paragraph 46 of the Article 11 FCTC Guidelines, "... measures to restrict or prohibit the use of logos, colours, brand images or promotional information on packaging other than brand names and product names displayed in a standard colour and font style (plain packaging) ...". Australia's response to Panel question No. 135, para. 26 (emphasis original). Australia also notes, referring to the text of its paragraph 10, that the Article 11 FCTC Guidelines "specifically require [FCTC] Parties to ensure that health warnings and messages are not obstructed by other required packaging and labelling markings or by commercial inserts and onserts". Australia also recalls that paragraph 46 of the Article 11 FCTC Guidelines recommends FCTC Parties to "consider adopting" plain packaging because it is a measure that "may increase the noticeability and effectiveness of health warnings and messages, prevent the package from detracting attention from them, and address industry package design techniques that may suggest that some products are less harmful than others." Australia's response to Panel question No. 135, para. 29.

 $<sup>^{1184}</sup>$  Australia's response to Panel question No. 135, para. 23 (quoting part of the text of paragraph 9 of the Article 13 FCTC Guidelines).

<sup>1185</sup> Australia's response to Panel question No. 135, para. 24 (quoting, in particular, certain parts of paragraph 15, and the "*Recommendation*" following paragraph 17, of the Article 13 FCTC Guidelines, in which references are made to tobacco products, including "individual cigarettes"). Australia says that this therefore also means that the TPP measures' respective regulations on the use and appearance of brand names on individual cigarettes (prohibited) and on cigar sticks (restricted) are "in accordance with" the relevant parts of the Article 13 FCTC Guidelines addressing plain packaging measures with respect to the appearance of tobacco products. Australia's response to Panel question No. 135, paras. 27-28 (quoting the "*Recommendation*" following paragraph 17 and paragraph 15 of the Article 13 FCTC Guidelines, in which references are made to tobacco products, including "individual cigarettes").

<sup>&</sup>lt;sup>1186</sup> Australia's opening statement at the first meeting of the Panel, para. 97. See also Australia's second written submission, paras. 328-329 (arguing that the definition of "standard" in Annex 1.2 does not contain

- 7.380. The parties also refer in this context, to certain similarities or differences in the manner in which tobacco plain packaging requirements have been implemented in the TPP measures and in adopted or draft tobacco control legislation from other Members. The parties submitted and discuss evidence relating to measures adopted or drafted by Ireland the United Kingdom, France Hungary, Hungary, New Zealand Norway. Hungary, New Zealand Norway.
- 7.381. The <u>complainants</u> argue that the different ways in which the TPP measures and measures from other Members implemented tobacco plain packaging requirements domestically are evidence that the Article 11 and Article 13 FCTC Guidelines are not amenable "for common and repeated use". 1194
- 7.382. <u>Australia</u> contends that significant similarities exist between the plain packaging requirements in the TPP measures and those in measures from other Members<sup>1195</sup> and that these

any reference to such attributes); opening statement at the second meeting of the Panel, para. 142; response to Panel question No. 128, paras. 192-194; and comments on complainants' responses to Panel question No. 150, para. 35.

1187 Although in another context in these proceedings, Australia also made reference to a 2015 news report informing that Chile's Senate had approved a Bill introducing tobacco plain packaging, and that the Bill was awaiting "clearance in the lower house". Australia's second written submission, para. 245 fn 256 (referring to Packaging Business Review, Chile Proposes Plain Packaging for Cigarettes, (Exhibit AUS-554)).

See also the following evidence related to the legislative history of the 2015 Act: Ireland, Public Health (Standardized Packaging of Tobacco) Act 2015, (Exhibits AUS-612, CUB-94). See also the following evidence related to the legislative history of the 2015 Act: Ireland, Public Health (Standardized Packaging of Tobacco) Bill 2014 (Exhibit HND-167); Ireland House of the Oireachtas, Report, (Exhibit AUS-550); and D. Hammond, "Standardized Packaging of Tobacco Products: Evidence Review, Prepared on Behalf of the Irish Department of Health", March 2014, (Hammond Review), (Exhibit AUS-555). Ireland's *Public Health (Standardized Packaging of Tobacco) Bill 2014* was notified to the TBT Committee in June 2014 in document G/TBT/N/IRL/1. See, e.g. Honduras's comments on Australia's response to Panel questions, Introduction, para. 17 fn 1.

1189 United Kingdom, The Standardised Packaging of Tobacco Products Regulations 2015, (Exhibit AUS-613). The text of this measure is also indicated by the Dominican Republic. Dominican Republic's comments on Australia's response to Panel question No. 147, para. 42 fn 63. See also the following evidence related to the legislative history of this measure: "Standardised Packaging of Tobacco: Report of the Independent Review Undertaken by Sir Cyril Chantler", April 2014, (Chantler Report), (Exhibits AUS-81, CUB-61); and Statement of J. Ellison, UK Under-Secretary of State for Public Health, on publication of Chantler Report, (Exhibit AUS-551). The UK's draft "Standardised Packaging of Tobacco Products Regulations" was notified to the TBT Committee in September 2014 in document G/TBT/N/GBR/24. See, e.g. Honduras's comments on Australia's response to Panel questions, Introduction, para. 17 fn 1.

1190 See France, LOI n° 2016-41 du 26 janvier 2016 de Modernisation de Notre Système de Santé, Article 27, (Exhibit AUS-614); and Draft Decree, Neutrality and Standardisation for the Packaging of Cigarettes and Rolling Tobacco, (Exhibit AUS-615). This Draft Decree was notified to the TBT Committee on June 2015 in document G/TBT/N/FRA/163, submitted by Australia as Exhibit AUS-552. See also Honduras's comments on Australia's response to Panel questions, Introduction, para. 17 fn 1; and Dominican Republic's comments on Australia's response to Panel question No. 147, para. 42 fn 63.

<sup>1191</sup> Hungary, Draft Amendment to Government Decree 39/2013, (Exhibit AUS-616). This Draft Amendment was notified to the TBT Committee on December 2015 in document G/TBT/N/HUN/31. See, e.g. Honduras's comments on Australia's response to Panel questions, Introduction, para. 17 fn 1; and Dominican Republic's comments on Australia's response to Panel question No. 147, para. 42 fn 63.

1192 New Zealand, Smoke-free Environments (Tobacco Plain Packaging) Amendment Bill (2014), (Exhibit AUS-617). See also Consultation Paper, New Zealand Ministry of Health, (Exhibit AUS-549). This Bill was notified to the TBT Committee on February 2014 in document G/TBT/N/NZL/62/Add.1. See, e.g. Indonesia's second written submission, para. 226 fn 338. The consultation document preceding the introduction of this Bill was notified to the TBT Committee in July 2012 in document G/TBT/N/NZL/62. See, e.g. Honduras's comments on Australia's response to Panel questions, Introduction, para. 17 fn 1.

<sup>1193</sup> Norway, Draft Amendments, (Exhibit AUS-618). See also Norway Standardised Tobacco Packaging Consultation Paper, (Exhibit AUS-553). The draft amendments were notified to the TBT Committee in May 2015 in document G/TBT/N/NOR/23. See, e.g. Honduras's comments on Australia's response to Panel questions, Introduction, para. 17 fn 1; and Dominican Republic's comments on Australia's response to Panel question No. 147, para. 42 fn 63.

1194 See, e.g. Honduras's response to Panel question No. 163, pp. 17-18; Dominican Republic's comments on Australia's response to Panel question No. 163, paras. 41-43 and fn 63; Cuba's response to Panel question No. 163, p. 9; and Indonesia's second written submission, paras. 226-227 and fn 338.

1195 Australia's comments on complainants' responses to Panel question No. 163, para. 118 and fns 208-212 (describing in detail the specific provisions of these other tobacco plain packaging measures where such equivalent requirements are contained). With respect, in particular, to the Irish plain packaging legislation, Australia lists the following additional requirements as similar to those under the TPP measures:

(i) prohibition to use in packaging of mark or trademark other than brand name or company name, and a

examples demonstrate that the "permissive and prohibitive elements of the FCTC Guidelines are sufficiently clearly expressed so as to allow for common and repeated use by countries in designing their own tobacco plain packaging measures". 1196

7.383. The parties also discuss the relevance of the fact that Australia and other Members notified their TPP measures to the TBT Committee to the characterization of the Article 11 and Article 13 FCTC Guidelines as a "standard". The <u>complainants</u> point to the fact that these notifications have been made under Article 2.9.2 of the TBT Agreement, which requires notifications to be submitted only when a relevant international standard "does not exist". Australia considers that the Panel "should afford no probative value" to its notification of the TPP measures to the TBT Committee since this notification was made in accordance with its practice "maintaining a high level of transparency in fulfilling obligations under the TBT Agreement".

## **Analysis by the Panel**

7.384. As we have concluded above<sup>1199</sup>, a document may be considered to provide product characteristics and other relevant requirements "for common and repeated use", for the purposes of the definition of "standard" in Annex 1.2, if these characteristics or requirements were designed and intended for the specific purpose of being frequently shared alike by all persons or things in question, with the aim of achieving the optimum degree of order in a given context. We further found that, to fulfil such function, a degree of clarity and specificity sufficient to enable consistent and predictable implementation is required.<sup>1200</sup> This is particularly important where what it is being assessed is the existence of an "international standard" given that "documents" not possessing sufficient specificity and clarity are unlikely to achieve the intended "optimum degree of order" necessary to address the "actual or potential problem" giving rise to these documents, and thereby contribute to the objective of harmonization on the basis of such international standards.

7.385. In this instance, as discussed above, those aspects of the Article 11 and Article 13 FCTC Guidelines that directly address tobacco plain packaging do not do so in a single location or in an uniform way; instead, tobacco "plain packaging" is addressed and described in paragraph 46 of the Article 11 FCTC Guidelines, on the one hand, and in paragraph 16 as well as in the "Recommendation" following paragraph 17 of the Article 13 FCTC Guidelines, on the other hand. Each of these Guidelines formulates the relevant plain packaging recommendation in terms that are related to the terms of the specific treaty obligation the implementation of which by FCTC Parties they intend to support.

variant name; (ii) prescribed colour and shape for cigarette packages; (iii) health warnings and other government mandated information permitted in standardized form; and (iv) standardized appearance of cigarettes. Australia's comments on complainants' responses to Panel question No. 163, para. 117. See also Australia's second written submission, para. 245; and Australia's response to Panel question No. 164, para. 104.

1196 Australia's comments on complainants' responses to Panel question No. 163, paras. 113 and 116. See also Australia's second written submission, para. 327 (arguing that the number of other Members considering tobacco plain packaging measures "fall[ing] within the parameters specified in the FCTC Guidelines" is evidence demonstrating that just because these instruments leave "details such as the exact colour and size ... to be prescribed by national authorities", this does not render them instruments ill-suited "for common and repeated use").

<sup>1197</sup> See, e.g. Honduras's second written submission, paras. 516-517; Dominican Republic's second written submission, para. 845 and fns 859-860; Cuba's second written submission, paras. 160 and 167; and Indonesia's response to Panel question No. 70, paras. 98-99.

<sup>1198</sup> Australia's response to Panel question No. 127, paras. 178-180 (also stating that if the Panel would "attribute dispositive value" to this notification to the issue of whether an international standard exists, this "would seriously undermine the core transparency obligations of the TBT Agreement, which are self-reporting").

1199 See para. 7.370 above.

1200 We also said, however, that what the *precise* degree of specificity for such requirements should be can only be assessed in a case-by-case basis, depending on the type of "problem" addressed by the document claimed to be a standard, and the "context" under which this problem arises. See para. 7.370 above.

<sup>1201</sup> And this is further more so when the task of considering the existence of an "international standard" is for the purpose of the second sentence of Article 2.5 of the TBT Agreement, which confers a "*privilege*" in the form of a rebuttable presumption of conformity with a treaty obligation (Article 2.2). See paras. 7.272 and 7.275 above.

7.386. We have discussed above 1202 the different ways in which the Article 11 and Article 13 FCTC Guidelines address, and make recommendations in respect of, plain packaging of tobacco products. In this context, we observed that relevant parts of the Article 11 FCTC Guidelines and Article 13 FCTC Guidelines each describe certain recommended features of "plain packaging", or more generally, of tobacco packaging, but do so in different terms and in different levels of detail. 1203 These differences (including in scope, stringency of requirements, etc.) suggest that FCTC parties intending to devise tobacco "plain packaging" measures "in accordance with" one or the other set of Guidelines would have a range of options available to them, with respect in particular to the regulation in packaging and/or products themselves of "brand name", "brand imagery", "logos" etc. For instance, two Members may implement plain packaging measures that are both significantly different in terms of their packaging specifications, and may yet be equally consistent with the guidance provided under paragraph 46 of the Article 11 FCTC Guidelines. A party could decide to only "restrict" the use of "logos" and "brand images" in all tobacco packaging by determining that they only appear in one specific size and in one specific face of the package ("brand names" and "product names" would be, however, fully allowed on the packs, provided they are displayed in "standard colour and font style"), or, it could instead, go further and "prohibit" the use of any "logos" and "brand images" in all tobacco packaging (only allowing the use of "brand names" and "product names" provided they are displayed in "standard colour and font style"). 1204

7.387. We recall our earlier observation that the specific elements of the Article 11 and Article 13 FCTC Guidelines that Australia has identified as constituting an international standard for tobacco plain packaging are part of the legal framework established under the FCTC, whereby FCTC Parties commit to implement a wide range of interconnected effective tobacco control measures. Against this context, the Article 11 and Article 13 FCTC Guidelines, by their own terms, may be understood as recommending "plain packaging" differently<sup>1205</sup> because they intend this measure solely to serve as a means of assisting FCTC Parties in the implementation of obligations that, although related, address different aspects or angles of policies to reduce demand<sup>1206</sup> for tobacco: Article 11 (by regulating tobacco labelling and packaging with respect to the obligation to avoid consumers being misled and also to enhance effectiveness of health warnings) and Article 13 (by regulating "packaging and product features" as part of a comprehensive ban on "[t]obacco advertising, promotion and sponsorship"). 1207

7.388. These considerations are also an indication, in our view, that the specific elements of the Article 11 and Article 13 FCTC Guidelines addressing plain packaging that Australia has identified as constituting an international standard for tobacco plain packaging were not intended to provide a unified document "for common and repeated use" in respect of tobacco plain packaging, within the meaning of Annex 1.2 to the TBT Agreement (and therefore for the purpose of the second sentence of Article 2.5 of the Agreement), in isolation from the broader context of implementing a comprehensive range of tobacco control measures under the FCTC. Rather, we understand the different manners in which "plain packaging" is recommended under the two Guidelines to reflect the flexibility accorded to FCTC parties in determining the most appropriate manner of addressing packaging, including through the adoption of plain packaging, as a component of effective tobacco control measures under the FCTC. We find this approach to be consistent with the logic of the FCTC as an international framework convention establishing different obligations to adopt a range of effective tobacco control measures and setting out, through the FCTC Guidelines, various modalities through which parties to the Convention may implement these obligations in light of their particular circumstances.

<sup>&</sup>lt;sup>1202</sup> See paras. 7.335-7.347.

<sup>&</sup>lt;sup>1203</sup> See para. 7.347 above.

 $<sup>^{1204}</sup>$  The complainants have alluded to this possibility. See, e.g. Honduras's response to Panel question No. 163, p. 17.

<sup>&</sup>lt;sup>1205</sup> See paras. 7.335-7.347 and 7.385 above.

<sup>1206</sup> As indicated at para. 7.325 and fn 1060 above, Articles 11 and 13 are both contained under Part III of the FCTC, entitled "Measures relating to the reduction of demand for tobacco". Article 7 of the FCTC lists Articles 11 and 13 as among those provisions under Part III of the Convention addressing, more specifically, "non-price measures to reduce the demand for tobacco".

<sup>1207</sup> We note again, in this respect, that footnote 4 to the Article 13 FCTC Guidelines, set out at para. 7.310 above, refers to the Article 11 FCTC Guidelines as being those "which address plain packaging with regard to health warnings and misleading information". See Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, fn 4 (appearing erroneously as fn 2).

7.389. The parties have also discussed the extent to which differences or similarities between the TPP measures and certain tobacco plain packaging measures adopted or drafted by other Members confirm their respective views as to whether the Article 11 and Article 13 FCTC Guidelines are "documents" containing product specification "for common and repeated use". In this respect, they discussed adopted or drafted tobacco plain packaging measures by Ireland, the UK, France, Hungary, New Zealand and Norway. We do not consider an examination of these domestic practices to be necessary to our assessment. We are not persuaded, in particular, that evidence relating to domestic practices can directly inform whether these Guidelines, as such, constitute a standard. In particular, to the extent that such an assessment would imply an assessment or assumption on our part as to the extent to which these domestic practices reflect and are, or not, in accordance with the requirements of the standard at issue, we do not consider that we are in a position to make such assumptions. 1208

Whether compliance with the product characteristics and packaging requirements provided in the Article 11 and Article 13 FCTC Guidelines in respect of tobacco plain packaging is "not mandatory"

7.390. We now turn to whether compliance with the product characteristics and packaging requirements provided by the Article 11 and Article 13 FCTC Guidelines, as defined above, "is not mandatory", which is the final element of the definition of "standard" under Annex 1.2 of the TBT Agreement relating to the contents of the alleged standard, as outlined above. 1209

7.391. <u>Australia</u> claims that this condition has been also met because the Article 11 and Article 13 FCTC Guidelines "employ conditional rather than obligatory language." Indonesia and Cuba disagree. <u>Indonesia</u> argues that the Article 11 and Article 13 FCTC Guidelines are instead "mandatory" and, thus, not in compliance with that definition. Indonesia argues that, while these FCTC Guidelines "purport to be non-binding recommendations", ultimately, they are intended to be "recommendations on how Parties should implement the 'mandatory' provisions of Articles 11 and 13 [of the FCTC itself]" on tobacco packaging and advertising. For Indonesia, the fact that no tobacco company has ever "adopted voluntarily" plain packaging requirements, as described in the Article 11 and Article 13 FCTC Guidelines, further confirms their non-voluntary nature. Cuba understands the reference to non-binding documents that provide product characteristics for common and repeated use, in the definition of "standard" in the TBT Agreement, as addressing these conditions to "producers" of these products, and not government authorities. Based on such understanding, and after comparing how the Article 11 and Article 13 FCTC Guidelines address tobacco plain packaging with how an ISO standard addresses dimensions for rigid rectangular transport packages, Cuba argues:

Unlike those [ISO] standards, the FCTC guidelines are completely different and aim to encourage the <u>authorities</u> to impose binding technical regulation on producers. The FCTC guidelines are not, and were never intended to be, binding technical standards to be directly observed by producers. That is why the FCTC guidelines are not precise and prescriptive: they are policy recommendations for regulators and legislators, not

<sup>1208</sup> We consider, for similar reasons, unnecessary to assess whether the fact that Australia or other Members have notified their respective tobacco plain packaging measures under Article 2.9.2 of the TBT Agreement can shed any light on the question of whether the Article 11 ad Article 13 FCTC Guidelines constitute a standard. We note, in this respect, Australia's point that if the Panel would "attribute dispositive value" to these notifications to the issue of whether an international standard exists, this "would seriously undermine the core transparency obligations of the TBT Agreement, which are self-reporting". Australia's response to Panel question No. 127, para. 180.

<sup>&</sup>lt;sup>1209</sup> See para. 7.281 above.

<sup>&</sup>lt;sup>1210</sup> Australia's first written submission, para. 573. See also Australia's second written submission, para. 330.

<sup>&</sup>lt;sup>1211</sup> Indonesia's second written submission, para. 229.

<sup>&</sup>lt;sup>1212</sup> Indonesia's second written submission, para. 229 (also contrasting the Article 11 and Article 13 FCTC Guidelines with the US "dolphin-safe labelling scheme" at issue in *US - Tuna II (Mexico)*, and saying that, unlike the former, the latter represented the "nature of a truly 'voluntary' standard" for it did not require tuna product importers to comply with that label as a condition to access the US market).

<sup>&</sup>lt;sup>1213</sup> Cuba's opening statement at the second meeting of the Panel, para. 48.

living standard ISO 3394:2012(E), entitled "Packaging - Complete, filled transport packages and unit loads - Dimensions of rigid rectangular packages" (Exhibit HND-121) (already referred at fns 1144 and 1175 above).

detailed technical guidance for producers. Paragraph 46 of the guidelines of Article 11 even explicitly addresses the FCTC Parties: "Parties should consider adopting measures to restrict or prohibit the use of logos colours, trademark images or promotional information". How could a producer ever be expected to apply and use these guidelines in the same way that he can apply and use an ISO standard? By contrast, companies seeking to produce and use rigid rectangular transport packages will know exactly what to do when using ISO 3394. 1215

7.392. The definition of "standard" in Annex 1.2 to the TBT Agreement is relevant both for the legal characterization of a measure under the Agreement as a *national* (domestic) standard (as opposed to a technical regulation)<sup>1216</sup> and for various TBT disciplines addressing *international* standards, including Articles 2.4 and 2.5. As can be inferred from the way they are disciplined in the TBT Agreement, international standards can serve, *inter alia*, as references for the development and adoption by governments of either *domestic* regulations or *domestic* standards. Term this perspective, given this "dual" purpose, we see no basis for, and therefore disagree with, Indonesia's and Cuba's arguments that the voluntary nature of a "standard", as defined under Annex 1.2 of the TBT Agreement, should only be assessed vis-à-vis the way the document is addressed to "producers" of the products concerned, and not governments.

7.393. With respect, more specifically, to the "not mandatory" nature of the Article 11 and Article 13 FCTC Guidelines, we note that in two of the relevant parts of these instruments expressly addressing "plain packaging" (paragraph 46 of the Article 11 FCTC Guidelines and in the text following paragraph 17 of the Article 13 FCTC Guidelines), both texts state that FCTC Parties "should consider adopting" plain packaging "measures" or "requirements". 1218

7.394. Additionally, plain packaging is addressed in paragraph 46 of the Article 11 FCTC Guidelines in the form of a "recommendation". This language stands in contrast, for instance, with that employed by Articles 11 and 13 of the FCTC. 1219 We also note that this contrasts also with the way certain other measures are addressed within these Guidelines themselves. For instance, paragraph 44 of the Article 11 FCTC Guidelines state that "Parties *should prohibit* the display of figures for emission yields (such as tar, nicotine and carbon monoxide) on packaging and labelling, including when used as part of a brand name or trademark. 1220 Similarly, the Article 13 FCTC Guidelines contain a "recommendation" that "Parties *should ban* brand stretching' and 'brand sharing', as they are means of tobacco advertising and promotion. 1221

7.395. For the foregoing reasons, we find that compliance with the product characteristics and packaging requirements provided by the Article 11 and Article 13 FCTC Guidelines, as defined above, "is not mandatory", within the meaning of the definition of "standard" in Annex 1.2 to the TBT Agreement.  $^{1222}$ 

<sup>&</sup>lt;sup>1215</sup> Cuba's opening statement at the second meeting of the Panel, para. 49. (emphasis original)

<sup>1216</sup> A threshold question that was at issue, for instance, in *US - Tuna II (Mexico)*. Appellate Body Report, *US - Tuna II (Mexico)*, paras. 178 and 187-188.

<sup>&</sup>lt;sup>1217</sup> See, e.g. Article 2.4 and Annex 3.F to the TBT Agreement, respectively.

<sup>&</sup>lt;sup>1218</sup> Paragraph 1 of the Article 11 FCTC Guidelines also clarifies that the purpose of this instrument is, *inter alia*, to "*propose* measures that Parties *can* use to increase the effectiveness of their packaging and labelling measures". (emphasis added)

describe such commitments in a qualified manner. For instance, the full text of Article 11.1(b) of the FCTC reads: "Article 11 [...] 1. Each Party shall [...] adopt and implement, in accordance with its national law, effective measures to ensure that: [...] (b) each unit packet and package of tobacco products [...] also carry health warnings [...] and may include other appropriate messages. These warnings and messages: (i) shall be approved by the competent national authority; (ii) shall be rotating; [...] (iv) should be 50% ... but shall be no less than 30% [...] (v) may be in the form of or include pictures or pictograms." The texts of these two FCTC provisions are set out in full in paras. 2.104 and 2.105 above.

<sup>&</sup>lt;sup>1220</sup> Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 44. (emphasis added).

Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, "*Recommendation*" following paragraphs 22-24.

<sup>1222</sup> In these proceedings we need not, however, express a view, either as a legal or factual matter, on whether binding international instruments, in general, and any obligations established under the FCTC (including those in Articles 11 and 13), in particular, could also be considered as "not mandatory" for the purposes of the definition of "standard" in Annex 1.2 to the TBT Agreement. In these proceedings, Australia

#### Conclusion on the Article 11 and Article 13 FCTC Guidelines as a "standard"

7.396. We have examined the instruments Australia claims constitute a "standard" for tobacco plain packaging: the Article 11 and Article 13 FCTC Guidelines. We have found that the relevant parts within these instruments, including those explicitly addressing plain packaging, taken in isolation from their context as part of the FCTC, do not constitute a "document" containing a "standard" within the meaning of the definition of "standard" in Annex 1.2 of the TBT Agreement. We also concluded that, while the parts of the Article 11 and Article 13 FCTC Guidelines explicitly addressing plain packaging could be considered to be "guidelines" providing for "product characteristics" (including with respect to packaging requirements), they do so in different ways, reflecting the flexibility provided to FCTC parties in determining how to implement their various obligations under the FCTC, including, as appropriate, plain packaging of tobacco products. This is consistent, overall, with the fact that FCTC Guidelines, by their own terms, are intended to "assist Parties in meeting their obligations" under, respectively, Article 11 and Article 13 of the FCTC. These Guidelines, and the obligations that they relate to, must be read "in light" of the relevant obligations in the FCTC itself, as well as "other provisions" of that Convention that are "also relevant to implementation of plain packaging". 1223

7.397. Overall, therefore, we find that, while the Article 11 and Article 13 FCTC Guidelines provide important guidance to FCTC parties in addressing packaging, and, as relevant, implementing plain packaging as an element of a comprehensive scheme of effective tobacco control policies, Australia has not demonstrated that they constitute a "standard" under Annex 1.2 of the TBT Agreement with respect to tobacco plain packaging.

# 7.2.5.2.4 Overall conclusion on whether the Article 11 and Article 13 FCTC Guidelines are "relevant international standards" and whether the TPP measures are "in accordance with" these Guidelines under Article 2.5 (second sentence)

7.398. We recall our statement above  $^{1224}$  that, should we conclude that the Article 11 and Article 13 FCTC Guidelines meet the TBT definition of a "standard", we would then proceed to consider whether they are also "international" in character, including in terms of "recognition" of the body that has adopted them.  $^{1225}$ 

7.399. In the present proceedings, the parties disagree on whether the body which adopted the Article 11 and Article 13 FCTC Guidelines, the FCTC COP<sup>1226</sup>, is an "international standardizing body" for the purposes of assessing the "international" character of these instruments<sup>1227</sup>, and whether it has "recognized activities in standardization" such that it should be considered an "international standardizing body" for the purposes of Article 2.5 of the TBT Agreement.

7.400. Having determined that Australia has not established that the Article 11 and Article 13 FCTC Guidelines constitute a "standard" for tobacco plain packaging within the meaning of Annex 1.2, we need not assess further whether they are "international" in character. We therefore make no determination in respect of whether the COP FCTC is an international standardizing body or has recognized activities in standardization within the meaning of the relevant definition of "international standard", for the purposes of the TBT Agreement.

only claims that the instruments that constitute a "relevant international standard" under the second sentence of Article 2.5 are specific aspects of the Article 11 and Article 13 FCTC Guidelines, not the Convention itself.

<sup>1223</sup> WHO/FCTC Additional Information to Panel, paras. 61 and 64, at fn 63 above.

<sup>&</sup>lt;sup>1224</sup> See para. 7.289 above.

<sup>&</sup>lt;sup>1225</sup> See para. 7.333 above.

<sup>&</sup>lt;sup>1226</sup> See paras. 2.98-2.99 above.

<sup>1227</sup> See, e.g. Honduras's second written submission, paras. 508-515; Dominican Republic's second written submission, paras. 854-893; Cuba's second written submission, paras. 167-181; Indonesia's second written submission, paras. 222-225 and 230-253; and Australia's second written submission, paras. 331-341.

<sup>1228</sup> Or whether they are "relevant". See also, in a similar vein, Honduras's second written submission, para. 507. See also paras. 7.398 and 7.289 and, in particular, fn 995 above.

- 7.401. It also follows from these conclusions that we need not consider further whether the TPP measures are "in accordance with" the relevant parts of the Article 11 FCTC Guidelines or the Article 13 FCTC Guidelines. 1229
- 7.402. In light of the above, we find that Australia has not demonstrated that the TPP measures are "in accordance with relevant international standards" for the purpose of the second sentence of Article 2.5 of the TBT Agreement. We also find, therefore, that the TPP measures cannot be "rebuttably presumed not to create an unnecessary obstacle to international trade".
- 7.403. Notwithstanding this conclusion, we wish to make clear that the determinations we have reached above under the second sentence of Article 2.5 do not imply any determination concerning the relevance of the FCTC, or any its instruments (including the Article 11 and Article 13 FCTC Guidelines) to other aspects of our analysis of the claims before us in these proceedings.
- 7.404. A respondent's failure to successfully invoke the rebuttable presumption under the second sentence of Article 2.5 of the TBT Agreement does not, in our view, have any adverse implications for other aspects of its defence with respect to a claim under Article 2.2 of the same agreement. In the present proceedings, our determinations above in relation to whether the relevant parts of specific FCTC Guidelines constitute, for the purposes of the second sentence of Article 2.5 of the TBT Agreement, a "standard" within the meaning of Annex 1.2, therefore imply no determination on the potential relevance of the FCTC and related instruments, including relevant parts of the Article 11 and Article 13 FCTC Guidelines, to the remainder of our analysis under Article 2.2 of the TBT Agreement. The complainants continue to bear the burden of making a prima facie case that the TPP measures are inconsistent with this provision. 1230
- 7.405. More generally, the fact that a given instrument is not relevant or persuasive for one purpose under a given claim does not, in our view, render it ipso facto irrelevant for another purpose, including in the context of other aspects of the same claim. Rather, its relevance, if any, must be assessed in the context of each specific claim and the purpose for which it has been raised in that context. We note in this respect that all parties in these proceedings have discussed and/or relied on the FCTC and some of its instruments (including, in particular, the Article 11 and Article 13 FCTC Guidelines)<sup>1231</sup>, not only with respect to Australia's invocation of the second sentence of Article 2.5, but also regarding other aspects of the complainants' claims under Article 2.2 of the TBT Agreement and Article 20 of the TRIPS Agreement. The parties have, however, expressed different views on the relevance of these instruments for the analysis of the claims before us if they do not constitute an "international standard" under Article 2.5 of the TBT Agreement.
- 7.406. Honduras considers that "the only avenue contemplated in the TBT Agreement that would allow an international standard to temper [the] obligation [under Article 2.2] is Article 2.5. There is no TBT provision indicating that, even if a particular instrument does not qualify as a relevant international standard, panels must nonetheless consider such instrument in their examination under Article 2.2." Honduras also submits that while the FCTC and its Guidelines confirm the

<sup>&</sup>lt;sup>1229</sup> See paras. 7.263 and 7.289 above. Some parties have also suggested that we take this approach. See, e.g. Honduras's response to Panel question No. 66, p. 26; and Dominican Republic's response to Panel question No. 66, para. 292.

Our clarification finds support in certain statements by the Appellate Body in *EC - Hormones*. In that dispute, the measure at issue was found not to enjoy the presumption of consistency with the SPS Agreement (and the GATT 1994) because it did not "conform to international standards", as required by Article 3.2 of that Agreement. The question before the Appellate Body was whether any negative implications should ensue with respect to a respondent's defence against a claim of violation of Article 3.1 of the SPS Agreement, when the measure at issue cannot enjoy that presumption of conformity. The Appellate Body clarified that just because the "Member imposing [a] measure does not benefit from the presumption of consistency set up in Article 3.2", this does not mean that this Member is "penalized by exemption of a complaining Member from the normal burden of showing a *prima facie* case of inconsistency with Article 3.1 or any other relevant article of the SPS Agreement or of the GATT 1994." Appellate Body Report, EC - Hormones, para. 171. See also ibid. para. 102. See further, Appellate Body Report, US - Continued Suspension, para. 532; Panel Report, Russia -Pigs (EU), paras. 7.254, 7.261, 7.331 and 7.860; and Brazil's third-party statement, paras. 4-5.

The Panel also received information regarding the FCTC and the FCTC Guidelines directly from the WHO and the FCTC Secretariat. See section 1.6.7.1 above regarding the materials submitted by the WHO and the FCTC Secretariat and the Panel's request for additional information.

1232 Honduras's response to Panel question No. 130, pp. 44-45.

harmful nature of smoking and the existence of international consensus on the legitimacy of smoking reduction as an objective, the relevant question before the Panel is whether the TPP measures are more trade-restrictive than necessary. As the FCTC Guidelines do not suggest that tobacco plain packaging is not more trade-restrictive than necessary, they are not pertinent to this dispute. Honduras also argues that the FCTC Guidelines are not relevant because they do not constitute an element of interpretation of Article 2.2 of the TBT Agreement under Article 31 of the Vienna Convention (e.g. a subsequent agreement between the parties regarding the interpretation of Article 2.2 or a relevant rule of international law). Honduras also does not see any role for the FCTC Guidelines in the panel's analysis under Article 20 of the TRIPS Agreement, as this provision does not contain a "rebuttable presumption" of consistency for special requirements conforming to an "international standard". As "non-binding, soft law" instruments, Honduras submits that the FCTC Guidelines, in accordance with the Vienna Convention, are not relevant for interpreting Article 20, especially "terms of art" such as "unjustifiably". Finally, Honduras considers that the FCTC Guidelines cannot be used as facts to demonstrate that the TPP measures are capable of achieving Australia's objective of improving public health because "the scientific bases underlying [these instruments] are unclear".

7.407. The <u>Dominican Republic</u> argues that if the presumption in the second sentence of Article 2.5 of the TBT Agreement is not applicable, the FCTC Guidelines "have no bearing on any of the legal or factual questions before the Panel". 1237 The Dominican Republic rejects, in particular, the notion that the adoption of the FCTC Guidelines "in themselves" can serve as evidence that the TPP measures "comply with all relevant aspects of the applicable legal standards" under both the TBT Agreement and the TRIPS Agreement, as "[t]he Guidelines do not, for example, demonstrate that [the TPP] measures will ever reduce smoking". 1238 The Dominican Republic considers, in this respect, that the Panel "has a duty to make an objective assessment of the facts, as required by Article 11 of the DSU[, and that it] cannot 'contract out' of this obligation through reliance on the work of another international body[, in particular] when the other body declines to share its evidence or its assessment of that evidence". 1239 "At most", the Dominican Republic continues, "the FCTC Guidelines ... could confirm the legitimacy of the plain packaging as a measure with the *objective* of promoting public health. 1240 The recommendation in the Article 11 and Article 13 FCTC Guidelines that parties consider implementing plain packaging "does not constitute proof of the effectiveness of plain packaging in reducing smoking behaviour" and cannot "be more reliable than the evidence on which it is based".

<sup>1233</sup> Honduras's response to Panel question No. 130, p. 45. See also Honduras's second written submission, para. 474. Honduras also states that neither the FCTC nor its Guidelines can "constitute a defence to a violation of the WTO agreements, for example that plain packaging would be necessary to comply with the FCTC Guidelines [given that i]t is well established that GATT Article XX may exempt WTO inconsistent measures when they are necessary to secure compliance with WTO-consistent domestic laws, not with international law." Honduras's second written submission, para. 475 (referring to Appellate Body Report, *Mexico – Taxes on Soft Drinks*, para. 75). See also ibid. para. 474.

 $<sup>^{1234}</sup>$  Honduras's response to Panel question No. 130, p. 45. See also Honduras's second written submission, para. 463.

<sup>1235</sup> Honduras's response to Panel question No. 130, pp. 45-46. Honduras also states that, given that tobacco plain packaging measures "go beyond the obligations imposed on [FCTC Parties]" because they are not mandated by the FCTC, Australia's TPP measures, by virtue of the FCTC itself (Article 2.1), "can only be imposed if [] consistent with international law, including the law of the WTO". Honduras's second written submission, para. 472. Honduras also adds that "the WTO dispute settlement system is intended to 'preserve the rights and obligations of Members under the covered agreements' and to clarify 'those agreements', not other international agreements, including the FCTC", as confirmed by Articles 3.2 and 19.2 of the DSU and the terms of reference under Article 7 of the DSU, which refer to the WTO covered agreements. Honduras's second written submission, para. 473.

<sup>&</sup>lt;sup>1236</sup> Honduras's response to Panel question No. 130, p. 45. In this respect, Honduras also recalls its arguments concerning the lack of information available on the scientific basis for the preparation and adoption of the FCTC Guidelines. Honduras's first written submission, paras. 135-137. See also Honduras's response to Panel question No. 70.

<sup>&</sup>lt;sup>1237</sup> Dominican Republic's second written submission, para. 917. See also responses to Panel question No. 89, para. 27; and No. 130, para. 314.

<sup>&</sup>lt;sup>1238</sup> Dominican Republic's second written submission, para. 918.

<sup>&</sup>lt;sup>1239</sup> Dominican Republic's second written submission, para. 920.

<sup>&</sup>lt;sup>1240</sup> Dominican Republic's response to Panel question No. 130, para. 315. (emphasis original)

<sup>1241</sup> Dominican Republic's second written submission, para. 543. The Dominican Republic recalls that "the FCTC Secretariat made publicly available the evidence considered by the COP in adopting the Article 11

7.408. <u>Cuba</u> considers that the FCTC Guidelines "are not pertinent" for the Panel's assessment under Article 2.2 of the TBT Agreement and Article 20 of the TRIPS Agreement. <sup>1242</sup> Cuba argues that the WTO dispute settlement system seeks "to preserve the rights and obligations of Members under the covered agreements" and to clarify "those agreements", not other international agreements, such as the FCTC. <sup>1243</sup> Cuba considers that the FCTC Guidelines "will be of little importance" in these disputes, even as an "interpretative tool" under the Vienna Convention. <sup>1244</sup> For Cuba, the relevant question under WTO rules, i.e. whether the specific plain packaging measure adopted by Australia is more trade-restrictive than necessary or unjustifiably encumbers or in some other way violates trademark rights, is not dealt with by the FCTC or its Guidelines. "Since the harmful nature of smoking is not a question to be assessed in this dispute, [the FCTC and its Guidelines] should not be taken into account" when interpreting the TBT Agreement or TRIPS Agreement in the context of plain packaging measures. <sup>1245</sup>

7.409. <u>Indonesia</u> "recognizes that the [FCTC] Guidelines are pertinent for th[ese] dispute[s] even though they are not a 'relevant international standard' under Article 2.5 of the TBT Agreement". <sup>1246</sup> It also considers, however, that due to their non-binding nature and hortatory language, the FCTC Guidelines "do not provide interpretive context for the TRIPS and TBT Agreements and nothing in [these instruments] can supplant obligations in the WTO". <sup>1247</sup> While noting that a Member, if faced with a conflict between what the FCTC recommends and what the WTO requires, "must comply with its WTO obligations", <sup>1248</sup> Indonesia also states that, "[f]ortunately, no such conflict exists in this case ... given that, "[i]n Indonesia's view there is sufficient policy latitude to address the packaging elements that raise concern under the FCTC, while still complying with all of the relevant WTO obligations."

7.410. <u>Australia</u> considers that, even if the Panel were to conclude that the Article 11 and Article 13 FCTC Guidelines are not a relevant international standard under the second sentence of Article 2.5 of the TBT Agreement, they are still "highly relevant" at "each stage of the analysis" of the claims under both the TBT and TRIPS Agreements. <sup>1250</sup> Australia also considers that while the

Guidelines, but not the Article 13 Guidelines", and that "[o]f the 22 listed studies [that were considered by the COP in adopting the Article 11 Guidelines], just one study, consisting of 1 page, examined plain packaging". Dominican Republic's second written submission, para. 544 (footnotes omitted). The Dominican Republic also submits that any "evidence" relied upon by the FCTC could only consist of predictive research that suffers from a number of serious flaws. Ibid. paras. 545-546. See also Dominican Republic's second written submission, para. 919 and fn 926 and para. 927; and responses to Panel question No. 130, para. 316; and No. 66, para. 186.

para. 186.

1242 Cuba's response to Panel question No. 130, p. 17. Cuba also considers *amicus curiae* submissions by the WHO and FCTC Secretariat to be "irrelevant" for the settlement of the present disputes, pointing out that "the FCTC itself has not been signed and/or ratified by all WTO Members", including Cuba, which is not an FCTC Party and did not participate in the adoption of the FCTC Guidelines. Cuba submits that its WTO obligations cannot therefore "reasonably be determined by reference to the FCTC Guidelines". Cuba's second written submission, paras. 382-383. See also ibid. para. 361.

<sup>1243</sup> Cuba's second written submission, para. 355.

 $^{1244}$  Cuba's second written submission, para. 356. See Cuba's second written submission, paras. 357-359; and Cuba's response to Panel question No. 130, p. 17.

1245 Cuba's second written submission, para. 360. See also Cuba's response to Panel question No. 130, p. 17. Cuba also argues that neither the FCTC nor the non-binding FCTC Guidelines impose any obligation to adopt tobacco plain packaging, and notes that Article 2.2 of the FCTC permits "imposing stricter requirements that are consistent with the provisions of the FCTC 'and are in accordance with international law'". Cuba's second written submission, paras. 361, 366-368 and 370. Cuba also notes that during the debates for the preparation of the Guidelines with respect to plain packaging, "the representative of Australia indicated ... [that] the 'Guidelines proposed that Parties should consider other measures, going beyond the requirements of the [FCTC]'." Ibid. para. 368 (referring to Conference of the Parties to the WHO Framework Convention on Tobacco Control, Third Session, Durban, South Africa, FCTC/COP/3/REC/3 (17-22 November 2008), p. 11).

<sup>1246</sup> Indonesia's response to Panel question No. 130, para. 81.

<sup>1247</sup> Indonesia's response to Panel question No. 130, para. 81. See also Indonesia's opening statement at the first meeting of the Panel, para. 20.

1248 Indonesia's opening statement at the first meeting of the Panel, para. 21.

1249 Indonesia's opening statement at the first meeting of the Panel, para. 23. See also Indonesia's response to Panel question No. 130, para. 81 (stating that "the FCTC and WTO should be interpreted harmoniously as there is no conflict between FCTC and WTO obligations."); and Indonesia's response to Panel question No. 130, para. 83 (arguing that "compliance with the FCTC Guidelines and WTO obligations can be achieved by imposing prohibitions or restrictions only on those elements of tobacco products and packaging that have been shown, based on evidence, to mislead consumers or increase prevalence.").

<sup>1250</sup> Australia's response to Panel question No. 130, para. 204.

TBT Agreement encourages technical regulations to be in accordance with international standards, it "imposes no particular obligations on Members with respect to the nature and extent of evidence on which they may rely before adopting a technical regulation". <sup>1251</sup> For Australia, tobacco plain packaging measures "reflect[] a world-wide consensus in the scientific community and among the 180 Parties to the FCTC that measures affecting consumer perceptions, intentions, and attitudes toward tobacco products are apt to contribute, as part of a comprehensive tobacco control policy, to reducing smoking behaviour, and ultimately, to saving lives." <sup>1252</sup>

7.411. Some third parties also addressed this question in their submissions or statements. 1253

7.412. We note that it is not uncommon in WTO disputes for parties to refer to, and panels and the Appellate Body to rely on, non-WTO international instruments as evidence of fact 1254 or to

<sup>1251</sup> Australia's closing statement at the first meeting of the Panel, para. 17.

The European Union considers that irrespective of whether or not the FCTC Guidelines relating to plain packaging are a relevant international standard within the meaning of the second sentence of Article 2.5 of the TBT Agreement, they must be given appropriate weight in these proceedings. European Union's third-party statement, para. 12. The European Union observes that Article 2.2 of the TBT Agreement requires the Panel to take into account the "risks non-fulfilment would create" and that, in assessing such risks, relevant elements of consideration are, inter alia, available scientific and technical information, related processing technology or intended end-uses of products. The European Union considers that the Guidelines fall within the open category delimited by the final sentence of Article 2.2 of the TBT Agreement. European Union's response to Panel question No. 8, para. 37. In assessing that risk, the European Union contends that the FCTC Guidelines are "relevant", particularly because they speak precisely to the means by which the relevant international organisation considers that tobacco control can be effectively enhanced. Therefore, they will need to be considered and taken into account by the Panel, irrespective of whether or not they are a "relevant international standard" within the meaning of Article 2.5 of the TBT Agreement." Ibid. para. 38. With respect to the TRIPS Agreement, the European Union also considers it "important that these evidence-based international guidelines are accorded proper weight, by interpreting TRIPS provisions in a way that is supportive of WTO Members' right to protect public health." European Union's third-party submission, paras. 36-38.

Korea submits that, while in principle "the object and purpose of other international agreements should

Korea submits that, while in principle "the object and purpose of other international agreements should not be allowed to undermine the interpretation or application of WTO Agreement provisions, the value of the [FCTC] should be sufficiently respected", given it is "the most widely ratified convention among UN Member states". Korea's third-party statement, para. 5.

<u>Uruguay</u> notes that, in these disputes, three of the original complaining Members have signed the FCTC and have "played a role in the drafting of the [FCTC Guidelines], such as those on plain packaging". For Uruguay, while "[i]t could be argued that the plain packaging measures are not binding under the [FCTC,] [they] form part of the repository of rules governed thereby and must therefore be shared by its members; the latter should not in principle challenge or undermine them in other forums." Uruguay's third-party submission, paras. 102-103.

1254 For instance, in *EC – Asbestos*, the panel relied on documentation originating from the WHO and the International Labor Organization (ILO) as evidence that "regulations restricting the use of asbestos could have been anticipated". Panel Report, *EC – Asbestos*, para. 8.295. In *EC – Seal Products*, the panel considered that various sources submitted to it, including certain UN and ILO instruments (i.e. the 1989 UN Declaration on the Rights of Indigenous Peoples and the 1989 ILO Convention concerning Indigenous and Tribal Peoples in Independent Countries), "taken in their entirety as factual evidence", demonstrated that the rationale for including in the EU seal products' ban an exception for products from indigenous communities was "justifiable". Panel Reports, *EC – Seal Products*, para. 7.295. The panel explained the basis for and purpose of relying upon such instruments as follows:

In taking into account the recognition given by international instruments in the context of the United Nations and the ILO to the interests of Inuit and indigenous communities, the Panel is mindful that these instruments are not WTO instruments and they do not set out WTO obligations *per se*. We are considering the content of these instruments as part of the evidence submitted by the European Union to support its position concerning the interests of Inuit and indigenous communities, not as legal obligations of Members.

Ibid. para. 7.295 fn 475. See also Panel Report, *US – Clove Cigarettes* (relying on certain FCTC Guidelines, discussed in paras. 7.414-7.415 below).

Australia's closing statement at the first meeting of the Panel, para. 24. See also Australia's second written submission, para. 256; and Australia's response to Panel question No. 126, para. 172.

<sup>&</sup>lt;sup>1253</sup> <u>Brazil</u> believes that FCTC Guidelines should be taken into consideration as relevant context in the panel proceedings under the WTO dispute settlement system, especially if such guidelines are qualified as relevant international standards under the second sentence of Article 2.5 of the TBT Agreement. Brazil's third-party submission, paras. 13-17.

inform the interpretation of specific provisions under a covered agreement. 1255 We also note, in particular, that the FCTC and certain FCTC Guidelines have been specifically discussed and relied upon as evidence in at least two previous WTO disputes, including one concerning claims under the TBT Agreement.

7.413. In Dominican Republic - Import and Sale of Cigarettes, the Dominican Republic cited the FCTC in support of its argument on the international recognition of tax stamps as a legitimate method to prevent the smuggling of cigarettes and the resulting loss of tax revenue, notwithstanding the fact that both parties had agreed that it was not legally binding on them. 1256 Specifically, the Dominican Republic argued that properly enforced tax stamps were required to mark, monitor, and collect data regarding cross-border trade in cigarettes in accordance with the FCTC. 1257 That panel took this and other information before it into account in finding that it did not disagree with the Dominican Republic's argument that "tax stamps may be a useful instrument to monitor tax collection on cigarettes and, conversely, to avoid tax evasion". 1258

7.414. The FCTC and certain FCTC Guidelines were also referenced and discussed in detail in US -Clove Cigarettes in the context of claims under the TBT Agreement. 1259 In that dispute, the panel, referring to certain FCTC Guidelines as "WHO *Partial Guidelines*" 1260, considered the FCTC as part of the "broader factual context" of the US measure at issue 1261 and observed that it was "aware of the important international efforts to curb smoking within the context of the WHO FCTC and its WHO Partial Guidelines." 1262 It further relied on certain FCTC Guidelines 1263 to corroborate its conclusion that "in the mind of youth, flavoured cigarettes, including those flavoured with clove or menthol, are similar". 1264 The panel, having noted that "[b]oth parties seem to agree that the WHO Partial Guidelines are potentially relevant to the dispute", agreed with the United States that

<sup>&</sup>lt;sup>1255</sup> For instance, in *US - Shrimp*, the Appellate Body relied on several international conventions and international instruments (including inter alia the United Nations Convention on the Law of the Sea - UNCLOS, and Convention on Biological Diversity - CBD and the Convention on International Trade in Endangered Species of Wild Fauna and Flora - CITES) to support its conclusion that the meaning of the term "exhaustible natural resources" in Article XX(g) of the GATT 1994 was not limited to just "non-living" resources (e.g. minerals). See Appellate Body Report, *US - Shrimp*, paras. 130-132.

1256 As explained above, the FCTC was adopted in 2003, but only entered into force in 2005. See

para. 2.96 above. Honduras signed the FCTC on 18 June 2004, shortly before the second substantive meeting of that panel with the parties. See Panel Report, Dominican Republic - Import and Sale of Cigarettes, paras. 1.6 and 4.370.

<sup>&</sup>lt;sup>1257</sup> See Panel Report, *Dominican Republic - Import and Sale of Cigarettes*, para. 7.216.

<sup>1258</sup> See Panel Report, *Dominican Republic – Import and Sale of Cigarettes*, paras. 1.6 and 4.370. Ultimately, however, the panel concluded that the GATT-inconsistencies of the cigarette "tax stamp" requirements could not be justified because they were not necessary "[s]ince the Dominican Republic has not proved why other, reasonably available, less-GATT inconsistent, measures would not be able to achieve that same level of enforcement that it has chosen to attain". Ibid. para. 7.230. This finding was later upheld by the Appellate Body. See Appellate Body Report, Dominican Republic - Import and Sale of Cigarettes, para. 128(a). As explained above, the FCTC was adopted in 2003, but only entered into force in 2005. See para. 2.96 above.

<sup>&</sup>lt;sup>1259</sup> We note that neither of the parties to the dispute in *US - Clove Cigarettes* were parties to the FCTC. Australia also refers to the panel's use of certain FCTC instruments as evidence of fact in US - Clove Cigarettes as a precedent lending support for its view that FCTC instruments can be used in a similar way with respect to the claims at issue in these proceedings. See, e.g. Australia's response to Panel question No. 206, paras. 409-410; and Australia's comments on complainants' responses to Panel question No. 206, para. 406. See also Brazil's third-party submission, paras. 15-16.

<sup>1260</sup> Partial Guidelines for implementation of Articles 9 and 10 of the Convention, adopted at the fourth FCTC COP held in Punta del Este from 15 to 20 November 2010. Panel Report, US - Clove Cigarettes, para. 2.30.

 $<sup>^{1261}</sup>$  Panel Report,  $\emph{US}$  -  $\emph{Clove Cigarettes}$ , para. 2.2. We also note that that panel relied on the definition of "tobacco control" in Article 1(d) of the FCTC as meaning "a range of supply, demand and harm reduction strategies that aim to improve the health of a population by eliminating or reducing their consumption of tobacco products and exposure to tobacco smoke". Panel Report, US - Clove Cigarettes, para. 2.1 fn 3.

Panel Report, *US - Clove Cigarettes*, para. 7.4. The FCTC and certain FCTC Guidelines were also described in the "factual context" section of the panel report. On appeal, although the Appellate Body did not make express reference to the FCTC, it "recognize[d] the importance of Members' efforts in the World Health Organization on tobacco control." Appellate Body Report, *US - Clove Cigarettes*, para. 235.

1263 See Panel Report, *US - Clove Cigarettes*, paras. 7.229-7.231.

<sup>&</sup>lt;sup>1264</sup> Panel Report, *US - Clove Cigarettes*, para. 7.232.

they "do not necessarily apply directly to the particular regulatory needs of a particular country". 1265 However, the panel also found that the FCTC Guidelines at issue:

"[D]rawing on the best available scientific evidence and the experience of Parties", do show a growing consensus within the international community to strengthen tobaccocontrol policies through regulation of the content of tobacco products, including additives that increase the attractiveness and palatability of cigarettes. Thus, we consider that the WHO *Partial Guidelines* corroborate our understanding. 1266

7.415. That panel further relied on certain FCTC Guidelines in its analysis under Article 2.2 of the TBT Agreement<sup>1267</sup> as evidence "reinforc[ing] its understanding"<sup>1268</sup> that "there is extensive scientific evidence supporting the conclusion that banning clove and other flavoured cigarettes could contribute to reducing youth smoking"<sup>1269</sup>, notwithstanding the fact that the measure recommended was not expressly identified in the FCTC itself.<sup>1270</sup> We also note that the panel relied on particular FCTC Guidelines as factual evidence supporting certain findings under both Articles 2.1 and 2.2 of the TBT Agreement, despite the fact that it and the parties had agreed that, for the purpose of that dispute, no "relevant international standard" existed under either Article 2.4 or the second sentence of Article 2.5 of the TBT Agreement.<sup>1271</sup>

7.416. In the present proceedings, the FCTC and its Guidelines have been referred to as evidence in support of specific arguments not only by Australia, but also by certain complainants. <sup>1272</sup> We see no basis to dismiss *ex ante* the relevance of these instruments, based solely on the fact that they do not constitute an "international standard" for the purposes of the second sentence of Article 2.5 of the TBT Agreement. In particular, we see no reason to assume that the FCTC, which has been

<sup>&</sup>lt;sup>1265</sup> Panel Report, *US - Clove Cigarettes*, para. 7.230.

<sup>&</sup>lt;sup>1266</sup> Panel Report, *US - Clove Cigarettes*, para. 7.230.

<sup>&</sup>lt;sup>1267</sup> The panel's findings with respect to Article 2.2 of the TBT Agreement were not appealed. See Appellate Body Report, *US - Clove Cigarettes*, para. 9.

<sup>&</sup>lt;sup>1268</sup> Panel Report, *US – Clove Cigarettes*, para. 7.414. The Panel also relied on a 2007 WHO Report entitled "The Scientific Basis of Tobacco Product Regulation". This report was produced by a study group, established pursuant to the FCTC, comprised of eleven experts in the field, supported by a secretariat. See ibid. para. 7.413.

ibid. para. 7.413.

1269 Panel Report, *US – Clove Cigarettes*, para. 7.415. We also note that, in that dispute, Indonesia also referred to various measures set out in the FCTC "aimed at preventing cigarettes sales to minors" in its list of available less trade-restrictive alternatives to the US ban on clove cigarettes. Ibid. para. 7.317. The United States responded saying that "mere[ly] listing of a number of different restrictions drawn from ... the FCTC does not satisfy Indonesia's burden of proving that there is a less trade-restrictive measure that would achieve the U.S. objective at the level of protection that the United States finds appropriate". Ibid. para. 7.324. The Panel agreed with the United States in this respect. Ibid. paras. 7.420-7.423.

<sup>&</sup>lt;sup>1270</sup> "Finally, while a ban on flavoured-cigarettes is not one of the various measures set out in the [FCTC] itself, we recall that prohibiting the sale of flavoured cigarettes is actually one of the measures that has now been recommended in the WHO *Partial Guidelines*". Panel Report, *US – Clove Cigarettes*, para. 7.427.

 $<sup>^{1271}</sup>$  As we previously noted in footnote 929 above, in  $\emph{US}$  –  $\emph{Clove Cigarettes}$ , the panel did not begin its assessment of the claim under Article 2.2 "from any rebuttable presumption that the ban on clove cigarettes is not an unnecessary obstacle to trade", in recognition of the parties' agreement that no "relevant international standard" within the meaning of the second sentence of Article 2.5 existed. Panel Report,  $\emph{US}$  –

Clove Cigarettes, para. 7.331 (cited in Honduras's comments on Australia's response to Panel question No. 147, para. 40; and in Cuba's second written submission, paras. 179-180 and 188). See also ibid. para. 7.458 and fn 831 (where the panel concludes that, "[g]iven the facts of the present dispute and the absence of any 'relevant international standards', [Article 2.4 of the TBT Agreement] would not appear to be of any relevance").

<sup>1272</sup> For example, Honduras and Cuba cite Article 11 of the FCTC in the course of their arguments regarding "wear-out" effects of GHWs. Honduras's response to Panel question No. 126, p. 38 and fn 148; Honduras's second written submission, para. 51 and fn 50; and Cuba's second written submission, para. 155 and fn 56. The Dominican Republic also references Article 11 of the FCTC to support an assertion that GHWs are intended to ensure that people do not misunderstand the health risks of smoking. Dominican Republic's comments on Australia's response to Panel question No. 148, para. 87 and fn 105. The Dominican Republic also relies upon the FCTC Article 11 Guidelines when discussing the relative importance of the front and back faces of a pack as compared to the sides and the relationship between the size of health warnings and their effectiveness. Dominican Republic's comments on Australia's response to Panel question No. 204, para. 891 and fn 958, and para. 897 and fn 973.

adopted by 180 countries<sup>1273</sup>, and related instruments adopted under its auspices could not inform, together with other relevant evidence before us, our understanding of relevant aspects of the matters with which they are concerned, namely "tobacco control measures ... to reduce ... the prevalence of tobacco use". <sup>1274</sup> Our determination above in respect of the second sentence of Article 2.5 is, therefore, without prejudice to the relevance and probative value to be given to the FCTC and related instruments in the context of other aspects of our analysis of the claims before us. <sup>1275</sup>

- 7.417. Finally, we wish to stress that any assessment and observations we make under this, or any other section of these Reports, with respect to the FCTC, its Guidelines, or any other FCTC instrument, is for the sole purpose of resolving the specific legal and factual questions that stand before us in these proceedings, in relation to the claims before us under the relevant WTO covered agreements and pursuant to our limited mandate under the DSU.
- 7.418. Having determined that the TPP measures do not benefit from a rebuttable presumption under the second sentence of Article 2.5 that they are not more trade-restrictive than necessary, we pursue our analysis under Article 2.2, in accordance with the approach outlined at section 7.2.2 above.
- 7.419. Having determined that the objective pursued by the TPP measures is to improve public health by reducing the use of, and exposure to, tobacco products and that this is a legitimate objective within the meaning of Article 2.2 of the TBT Agreement, we must now conduct a relational analysis of different factors, including the degree to which the TPP measures contribute to this objective, the extent to which they are trade-restrictive, and the nature of the risks of non-fulfilment of the objective pursued and the gravity of the consequences that would arise from such non-fulfilment.
- 7.420. We note that no particular order is *a priori* required in all cases in considering the three aforementioned factors of the "relational analysis". However, in the circumstances of this case, we find it appropriate to consider first the degree of contribution of the TPP measures to their objective, to the extent that there may be a correlation between the extent to which the measures contribute to this objective and their trade-restrictiveness. In this respect, without prejudice to our later analysis of this question, we note Australia's observation that the TPP measures will result in a limiting effect on overall trade in tobacco products because "(i) the measure will reduce the use of tobacco products (by discouraging uptake and relapse and encouraging quitting); and (ii) since imports will soon represent the entirety of Australia's tobacco product market, with domestic production being phased out, a reduction in the use of tobacco products will necessarily limit overall trade in tobacco products". 1276
- 7.421. In light of the potential relationship, as identified by Australia itself, between the contribution of the measures to their objective and their effect on trade, we will consider first the contribution of the measures to their objective, and then their trade-restrictiveness. We will also identify the nature and gravity of the risks of non-fulfilment of the objective pursued by Australia through these measures.
- 7.422. These various factors will inform our further assessment, as relevant, of whether the complainants have shown that there are *less* trade-restrictive alternative measures reasonably available to Australia, that would achieve an equivalent contribution to its objective, such that the TPP measures would be *more* trade-restrictive than necessary within the meaning of Article 2.2.

<sup>&</sup>lt;sup>1273</sup> WHO/FCTC Request for Permission to Submit Information, (Exhibit AUS-42 (revised)), para. 7; and WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 12. See also paras. 2.97 and 7.250 and fn 908 above.

<sup>1274</sup> FCTC, (Exhibits AUS-44, JE-19), Article 3, entitled "Objectives". We also note that some of the complainants argue that the FCTC and its Guidelines are not relevant beyond their use for the purpose of the second sentence of Article 2.5 of the TBT Agreement, *inter alia* because they are not pertinent for the purpose of clarifying, in accordance with customary rules of interpretation of public international law, relevant provisions of the covered Agreements that are the object of the claims before us. We note however that neither the FCTC nor its Guidelines have been argued, in these proceedings, to inform the interpretation of a specific provision of the covered agreements before us.

<sup>1275</sup> See also footnote 894 above.

<sup>&</sup>lt;sup>1276</sup> Australia's response to Panel question No. 119.

### 7.2.5.3 The degree of contribution of the TPP measures to their objective

7.423. Having determined that the objective pursued by the TPP measures is to improve public health by reducing the use of, and exposure to, tobacco products and that this is a legitimate objective within the meaning of Article 2.2 of the TBT Agreement, we now consider the extent to which the TPP measures contribute to this objective. This contribution "must be determined objectively, and then evaluated along with the other factors mentioned in Article 2.2". Specifically, "a panel must seek to ascertain to what degree, or if at all, the challenged technical regulation, as written and applied, actually contributes to the legitimate objective pursued by the Member". 1278

7.424. We therefore seek to determine, in this section, the degree to which the TPP measures, as written and applied, contribute, if at all, to Australia's legitimate objective of improving public health by reducing the use of, and exposure to, tobacco products.

7.425. The parties have presented extensive arguments and evidence in support of their respective positions on the existence and degree of the TPP measures' contribution to their objective. They also have different views on the approach that should be taken to this assessment. We therefore consider first our overall approach to the conduct of this assessment.

## 7.2.5.3.1 Overview of the parties' arguments

7.426. <u>Honduras</u> argues that the TPP measures make no contribution to Australia's objective, nor are they apt to do so. Honduras argues that the evidence relied on by Australia, both at the time of adoption of the measures and therefafter, was neither relevant nor probative. <sup>1279</sup> It argues that the studies upon which Australia relied on are seriously flawed, to the extent that no government should regard them as serious science. <sup>1280</sup> Honduras states that it and other complainants have provided robust evidence through market and sales data that confirm the lack of contribution of the TPP measures since their adoption. <sup>1281</sup>

7.427. Honduras states that market data shows that the TPP measures have not reduced smoking prevalence or tobacco consumption. It further argues that principles of social science confirm that the measures not only cannot reduce smoking prevalence but will actually result in consumption increase, and that economic theory indicates that by imposing a uniform appearance on all tobacco products, plain packaging reduces consumer loyalty to brands, thus increasing price competition, the intevitable consequence of which is increase in demand. 1282

7.428. Honduras further argues that medical science also demonstrates that the TPP measures will not contribute to a reduction in prevalence. Smoking prevalence is determined by assessing different types of behaviour: namely, whether people take up smoking (*initiation*), whether they stop smoking (*cessation*) and whether they resume smoking after a period of abstinence (*relapse*). Smoking is a complex, multifaceted activity, with well-documented drivers that are not related at all to the packaging of the product. Honduras further contends that cessation and relapse have well-documented drivers which are more complex than the mere appearance of tobacco products or attractive packaging. Plain packaging fails to address the idiosyncratic factors that influence adolescents' decision-making, and, therefore, cannot discourage adolescents from taking up smoking. Changing the packaging in which cigarettes are supplied is not likely to overpower the basic motives of an adolescent to smoke, which comes from the act of smoking

<sup>&</sup>lt;sup>1277</sup> Appellate Body Reports, *US - COOL*, para. 461.

Appellate Body Reports, *US - COOL*, para. 461. (footnote omitted)

<sup>1279</sup> Honduras's second written submission, para. 33.

<sup>&</sup>lt;sup>1280</sup> Honduras's first written submission, para. 888.

<sup>&</sup>lt;sup>1281</sup> Honduras's second written submission, para. 36.

<sup>1282</sup> Honduras's first written submission, paras. 345-398 and 888 (referring to IPE Report, (Exhibit DOM-100); Klick Report, (Exhibit UKR-5); Gibson Report, (Exhibit DOM-92); and anecdotal state and federal-level data from Australia); Honduras's second written submission, paras. 58-61 and 100-121; and Honduras's response to Panel question No. 199.

<sup>&</sup>lt;sup>1283</sup> Honduras's first written submission, para. 403.

Honduras's first written submission, paras. 442 and 888; and Honduras's second written submission, para. 211 (referring to Fischer Report, (Exhibit DOM/HND-7)).

itself, not from the tobacco package. 1286 In addition, it is possible that the aura of mystery, risk, or transgression created by the TPP measures may lure teens into smoking activities. 128

7.429. Honduras further elaborates that Australia inappropriately relies upon behavioural theories to argue that the TPP measures will contribute to their objective via a causal chain whereby plain packaging impacts three mechanisms which in turn are supposed to impact smoking behaviour. Even if the TPP measures were to lower the appeal and increase the perceived risks of tobacco products, it may very well not affect ultimate smoking behaviour. Theories cannot demonstrate or prove a link between non-behavioural constructs, e.g. "surrogate" variables, such as attitudes, opinions, stated intentions, or perceptions of a cigarette pack, and whether study participants would stop smoking or smoke less if only plain packs were available. 1288

7.430. Honduras argues that Australia's comparison between tobacco packaging and advertising is inapplicable in the dark market of Australia and where there is a dominant GHW on packaging. Packaging does not constitute promotion or advertising according to basic principles of marketing science. Even if it were, it is difficult to conceive that a person would take the important decision to become a smoker simply because he or she was attracted to the package. At most, packaging could convince a person, who is already a smoker, to switch to another brand of tobacco products. Second, economic theory indicates that by imposing a uniform appearance on all tobacco products, the TPP measures create a market where producers must compete on the basis of price, resulting in lower prices and increased demand and prevalence. 1289

7.431. Under WTO law, domestic regulation must be objectively justifiable and, where relevant, based upon objective and scientific evidence. 1290 In Honduras's view, the studies that Australia has referred to before and after the implementation of the TPP measures to justify its belief that they will contribute to a reduction in smoking lack scientific rigour and are vitiated by many flaws that cast doubt on the scientific objectivity of the research and the authors. 1291 Australia's studies were based on unreliable, self-reported statements about possible behavioural intentions on the basis of which the study authors drew unwarranted conclusions. 1292 No government should regard the studies upon which Australia relied as sound science. 1293

7.432. Honduras argues that it would be reasonable to expect, and indeed the pre-implementation evidence predicted, that an intervention such as plain packaging would reveal its impact within the first two years of its implementation. 1294 Australia's argument that the TPP measures are expected to produce results over time and in combination with other measures is, Honduras argues, self-serving and not supported by qualitative or quantitative evidence that the measures are "apt" to make a material contribution, as required. 1295 The nature, architecture and design of the measures are not apt to contribute to changing smoking behaviour in the short or long term, because they do not deal with the drivers of smoking. 1296 Further, it is well-known

<sup>1287</sup> Honduras's first written submission, para. 441 (referring to Satel Report, (Exhibit UKR-7); Steinberg Report, (Exhibit DOM/HND-6); and Honduras's second written submission, paras. 210-213).

1288 Honduras's first written submission, paras. 462-463, 484, and 494 (referring to Kleijnen Systematic

<sup>&</sup>lt;sup>1286</sup> Honduras's first written submission, paras. 404-425 (referring to Steinberg Report, (Exhibit DOM/HND-6)); Honduras's second written submission, paras. 210-213 (referring to Steinberg Rebuttal Report, (Exhibit DOM/HND-10), among others).

Review, (Exhibit DOM/HND-4) and Peer Review Report, (Exhibit DOM/HND-3)); Honduras's second written submission, paras. 142-156 (referring to Ajzen Report, (Exhibit DOM/HND/IDN-3) and Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4); and Honduras's response to Panel question No. 202.

<sup>&</sup>lt;sup>9</sup> Honduras's first written submission, paras. 443-454 and 888 (referring to Steenkamp Report, (Exhibit DOM/HND-5); and Winer Report, (Exhibit UKR-9)); and Honduras's second written submission, paras. 36 and 201-209 (referring to Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), among others).

<sup>1290</sup> Honduras's first written submission, para. 459 (referring to Appellate Body Report, *US - Continued* Suspension, para. 591).

<sup>&</sup>lt;sup>1291</sup> Honduras's first written submission, paras. 455 and 457.

<sup>&</sup>lt;sup>1292</sup> Honduras's second written submission, para. 33.

<sup>&</sup>lt;sup>1293</sup> Honduras's first written submission, para. 888.

Honduras's first written submission, paras. 343-344 (referring to Pechey et al. 2013, (Exhibit JE-24(51)). See also Honduras's comments on Australia's response to Panel question No. 160.

Honduras's second written submission, paras. 40 and 43-44 (referring to Appellate Body Report,

**Brazil - Retreaded Tyres**). See also Honduras's response to Panel question No. 126.

1296 Honduras's closing statement at the first meeting of the Panel, para. 16; and Honduras's second written submission, para. 53.

that a non-price based tobacco control measure has the strongest effect in the short run and is subject to "wear-out", an effect which researchers have already observed in Australia. 1297

- 7.433. Honduras argues that empirical evidence of the actual effect of a measure on behaviour is the best evidence against which to test whether the architecture, structure and design of the measure is apt to contribute to the objective. Reliable and probative empirical evidence of the lack of actual impact of the measure more than two and a half years after its introduction is available and must be given primacy in the analysis. 1298 It is not valid for Australia to focus only on theories when there are sufficient facts to assess the impact of the measures. 1299
- 7.434. The <u>Dominican Republic</u> states that Australia has offered a conceptual framework whereby the measures contribute to their objective at some unspecified time in the future via a chain of effects whereby the measures will work through three mechanisms (appeal, GHW effectiveness, deception); then, changes in those three mechanisms will, in turn, adversely affect beliefs, attitudes, and intentions (including perceptions and knowledge of smoking harm, enjoyment of smoking, and intentions to smoke); and, these changes will, ultimately, act as antecedents to behaviour, and reduce smoking. Australia and its experts posit that changes in smoking behaviour will follow inevitably from a change in beliefs, attitudes, and/or intentions. This assumption, the Dominican Republic argues, rests on fundamental misconceptions regarding behavioural theories.<sup>1300</sup>
- 7.435. Further, the research relied upon by Australia to support its hypothesis suffers from many serious methodological flaws rendering it neither reliable nor probative. Applying standards of methodological rigour that apply in social science research into consumer behaviour to the body of literature investigating the predicted behavioural effects of plain packaging reveals fatal flaws. These flaws include, in the Dominican Republic's view, (a) measuring remote outcomes, such as visual appeal, beliefs, and attitudes and intentions towards smoking, rather than actual smoking behaviour; (b) employing non-experimental study designs that do not permit any conclusions to be reached regarding the effect of plain packaging on the outcome measured; and (c) other methodological failings that permit the study results to be influenced by factors other than the plain packaging intervention. <sup>1301</sup> Further, the process by which the research in support of plain packaging developed raises serious questions about its objectivity and reliability. <sup>1302</sup>
- 7.436. The Dominican Republic also rejects Australia's analogy between tobacco packaging and advertising, whereby (1) advertising causes people to smoke; (2) packaging is a form of advertising; and (3) removing branding from packaging is "*capable* of affecting" smoking behaviour. The Dominican Republic challenges the comparison between the small amount of space on the package not covered by the GHW and traditional advertising, and asserts that even before the TPP measures were introduced, Australia's packaging had negative appeal, in contrast with traditional advertising, which communicates strongly positive messages. The demand effects of plain packaging, according to Australia's own expert, cannot be discerned by analogy with the demand effects of traditional advertising. 1303
- 7.437. The Dominican Republic also contends that well-accepted axioms of social and medical science confirm that the TPP measures will not be effective in achieving Australia's stated goals. Branded packaging serves product identification and differentiation purposes. It does not change

 <sup>1297</sup> Honduras's second written submission, paras. 28, 51 and 126 (referring to Zacher et al. 2015, (Exhibits AUS-223 (revised), DOM-287)). See also Honduras's response to Panel question No. 126, section a.
 1298 Honduras's second written submission, paras. 38 and 50. See also Honduras's response to Panel question No. 71; and Honduras's comments on Australia's response to Panel question No. 160.

<sup>1299</sup> Honduras's second written submission, para. 145.
1300 Dominican Republic's second written submission, paras. 13-14 (referring to Ajzen Report, (Exhibit DOM/HND/IDN-3)). See also Dominican Republic's closing statement at the second meeting of the Panel, para. 12; and Dominican Republic's response to Panel question No. 2, section A.

<sup>1301</sup> Dominican Republic's first written submission, paras. 56-65 (referring to the Kleijnen Systematic Review, (Exhibit DOM/HND-4); and Peer Review Report, (Exhibit DOM/HND-3)).

<sup>&</sup>lt;sup>1302</sup> Dominican Republic's first written submission, paras. 68-80.

<sup>1303</sup> Dominican Republic's opening statement at the second meeting of the Panel, paras. 43-50 (referring to Dubé Report, (Exhibit AUS-11)); and Dominican Republic's response to Panel question No. 102, paras. 92-99.

the overall size of the market for the product. 1304 Plain packaging will also not reduce smoking initiation, because adolescents have a propensity for risk-taking behaviour and are attracted to smoking by the social rewards of engaging in the behaviour itself, not because of any consumer packaging. 1305 Similarly, plain packaging will not increase smoking cessation or discourage relapse, because those behaviours are not driven by packaging. 1306

7.438. The Dominican Republic observes that the relative weight ascribed by a panel to evidence regarding a measure's structure and design, on one hand, and its expected or actual operation, or application, on the other, is necessarily case-specific and influenced by variables including the evidence available, the relevance of the evidence, and the nature of the claims and arguments of the parties. 1307 Evidence of actual operation may reveal that a measure's design and structure are misconceived, or are not operating as expected, and are thus not probative of whether the measure contributes to its objective. The Dominican Republic argues that, at this stage, evidence of actual operation is far more valuable than mere expectations. 1308 Real-word empirical data, which is not opinion-based or predictive, permits an objective assessment of the actual behavioural effects of changing the appearance of tobacco products and their packaging, and is the most reliable and credible evidence available to the Panel to assess the contribution these measures make to achieving their objective. 1309 With close to three years' worth of data available at the time of its submission, the Dominican Republic argues that there is no evidence that the TPP measures are having statistically significant effects on prevalence or consumption. 1310 A survey conducted by Australia designed to evaluate the actual operation of the TPP measures after implementation also reveals that, "aside from certain obvious changes in pack appeal and the noticeability of health warnings that more-than-doubled in size", there is a consistent lack of evidence of changes in the so-called antecedents to smoking behaviour. Further, the "rather limited impact of the policies that we have seen to date will tend to weaken over time". Thus, the TPP measures have changed neither the antecedents of smoking behaviour nor smoking behaviour itself. 1311 In the Dominican Republic's view, the reality of the actual operation is that the TPP measures "have not lived up to the expectations of either tobacco control researchers or the Australian government". 1312

7.439. The TPP measures cannot, the Dominican Republic argues, continue to be justified by short-term research-based predictions that have failed to materialize over an extended period. 1313 Australia's assertion that the impact of tobacco plain packaging on smoking rates will be most pronounced in the long term must be supported by robust evidence, and cannot be a matter of speculation. To ensure that WTO Members cannot circumvent scrutiny of their restrictive measures by simply asserting long-term effects, beyond the timeline of the panel proceedings, the Appellate Body in *Brazil – Retreaded Tyres* explained that claims of future effects must be clearly defined and rigorously tested. The pathway must be established by "*quantitative projections* in the future, or *qualitative reasoning* based on a set of hypotheses that are *tested and supported by sufficient evidence*". Australia has failed to adduce either. Rather, the evidence on which Australia relies

<sup>&</sup>lt;sup>1304</sup> Dominican Republic's first written submission, paras. 81-82 (referring to Steenkamp Report, (Exhibit DOM/HND-5)

DOM/HND-5).

1305 Dominican Republic's first written submission, para. 83 (referring to Steinberg Report, (Exhibit DOM/HND-6); and Dominican Republic's response to Panel question No. 102, paras. 87-88.

1306 Dominican Republic's first written submission, para. 84 (referring to Fischer Report, (Exhibit

Dominican Republic's first written submission, para. 84 (referring to Fischer Report, (Exhibit DOM/HND-7)).

<sup>1307</sup> Dominican Republic's response to Panel question No. 71.

Dominican Republic's response to Panel question No. 2, para. 21; Dominican Republic's first written submission, paras. 555-556; and Dominican Republic's second written submission, paras. 310-312.

<sup>1309</sup> Dominican Republic's first written submission, paras. 47-55, 430, and 555-558 (referring to IPE Report, (Exhibit DOM-100); and Klick Report, (Exhibit UKR-5)). See also Dominican Republic's comments on Australia's response to Panel question No. 206, para. 313.

 <sup>1310</sup> Dominican Republic's second written submission, paras. 11-12 (referring to IPE Updated Report, (Exhibit DOM-303); and List Report (DOM/IDN-1)); and Dominican Republic's response to Panel question
 No. 199 (referring to IPE Third Updated Report, (Exhibit DOM-375)).
 1311 Dominican Republic's second written submission, paras. 16-25 (quoting Ajzen et al. Data Report,

<sup>1311</sup> Dominican Republic's second written submission, paras. 16-25 (quoting Ajzen et al. Data Report, (Exhibit DOM/IDN-2)); and Dominican Republic's response to Panel question No. 146, para. 6.

Dominican Republic's response to Panel question No. 71, paras. 345 and 348.

<sup>&</sup>lt;sup>1313</sup> Dominican Republic's opening statement at the second meeting of the Panel, para. 55. See also Dominican Republic's response to Panel question No. 126, para. 279.

predicted that the effect of plain packaging would have materialized by now, and that its effect will only weaken over time. 1314

7.440. <u>Cuba</u> argues that post-implementation data on consumption and prevalence demonstrates that the TPP measures have not contributed to reduced tobacco use in Australia. The complementary analysis of the data conducted by a number of independent experts fail to find evidence of an impact on prevalence or consumption either within Australia's overall population or within the relevant sub-groups with which health experts are most concerned. <sup>1315</sup> Nor do Australia's own post-implementation surveys show that the TPP measures have impacted the mechanisms that Australia considers will lead to a change in smoking behaviour. <sup>1316</sup> Ultimately, there is no better test of the effectiveness of a policy than its implementation in the real world. The post-implementation data on prevalence and consumption must be taken as decisive evidence of whether the TPP measures can actually achieve their intended aim. Abstract hypotheses and speculative conclusions will not be adequate in the presence of credible evidence of the measures' actual effects. <sup>1317</sup> Given the absence of even any short-term "shock" effect, and the widely accepted fact that health communications are subject to "wear out", any longer term effects on smoking behaviour are unrealistic. <sup>1318</sup>

7.441. Cuba also argues that Australia's rationale for adopting the TPP measures was flawed, thus revealing why the measures have been ineffective. The studies that Australia relies upon do not provide a sound basis for concluding that the TPP measures will reduce tobacco use. None of the studies measure actual tobacco consumption. They utilise research designs which leave considerable doubts about the reliability of any conclusions reached, and were implemented in a manner that gives rise to further methodological concerns. <sup>1319</sup> Further, research regarding the key determinants of initiation, cessation and relapse indicates that tobacco packaging is not a material factor. <sup>1320</sup>

7.442. Cuba argues that Australia's argument that the TPP measures will "reduce the appeal of tobacco products to consumers" is flawed. First, studies do not establish that branded packaging is appealing in the Australian regulatory context, which includes a dominant 75% GHW on the front of the pack. Second, the effects of branding on the residual portion of the pack cannot be equated to advertising. Third, Australia fails to demonstrate a link between the concept of appeal and tobacco consumption. Australia's attempt to hide behind convoluted behavioural theories to establish a relationship between smokers' intentions and attitudes and their behaviour is unconvincing. Australia is a relationship between smokers' intentions and attitudes and their behaviour is

7.443. Cuba submits that Australia's claim that the TPP measures will "increase the effectiveness of health warnings", thereby reducing smoking rates, is also flawed. Specifically, "[i]t is implausible to suggest that consumers ... who ... fail to notice [a GHW covering 75% of the front

<sup>&</sup>lt;sup>1314</sup> Dominican Republic's response to Panel question No. 126, paras. 273-299; and Dominican Republic's second written submission, paras. 363-368. (emphasis original)

<sup>1315</sup> Cuba's first written submission, paras. 95-144; and Cuba's second written submission, paras. 112-115 and 266-284 (referring to IPE Report, (Exhibit DOM-100); Klick Report (Exhibit UKR-5); Klick Rebuttal Report, (Exhibit HND-118); and Gibson Report, (Exhibit DOM-92), among others). See also Cuba's response to Panel question No. 199 (referring to Klick Supplemental Rebuttal Report, (Exhibit HND-122), among others).

<sup>1316</sup> Cuba's second written submission, paras. 316-335.

<sup>1317</sup> Cuba's second written submission, para. 40 (referring to Appellate Body Report, *US – Tuna II (Mexico)*, para. 317). See also Cuba's response to Panel question No. 2 (annexed to its response to Panel question No. 138); and Cuba's comments on Australia's response to Panel question No. 160.

<sup>1318</sup> Cuba's second written submission, paras. 154-155 and 265. See also Cuba's response to Panel question No. 203 (referring to Ajzen response to Panel question Nos. 146, 202, and 203, (Exhibit DOM/HND/IDN-6)).

<sup>&</sup>lt;sup>1319</sup> Cuba's first written submission, paras. 169-184 (referring to Kleijnen Systematic Review, (Exhibit DOM/HND-4); Klick TPP Literature Report (Exhibit UKR-6); Peer Review Report (Exhibit DOM/HND-3); and Viscusi Report (Exhibit UKR-8), among others).

<sup>1320</sup> Cuba's first written submission, paras. 208-216; Cuba's second written submission, paras. 291-300 (referring to McKeganey Report, (Exhibits DOM-105, CUB-72); Viscusi Report (Exhibit UKR-8); Steinberg Report (Exhibit DOM/HND-6); and Satel Report (Exhibit UKR-7)).

<sup>1321</sup> Cuba's first written submission, paras. 201-207.

Cuba's second written submission, paras. 287-289. See also Cuba's response to Panel question No. 202 (referring to Ajzen response to Panel question Nos. 146, 202, and 203, (Exhibit DOM/HND/IDN-6)).

face of the pack] will have their capricious attention appropriately re-directed because of plain packaging". Findings from studies on this subject "provide no basis for concluding that plain packs make warnings more effective". Even if they were, it can have little effect on smoking behaviour, given that the overwhelming majority of the population is already aware of the relevant risks. 1325

- 7.444. Cuba, referring to Australia argument that packaging is a kind of advertising that can influence consumer responses, including purchasing and consumption behaviour, argues that Australia's own expert recognizes, however, that evidence on the effects of advertising is not relevant for tobacco plain packaging. Tobacco packaging does not serve as advertising in Australia's dark and mature market for tobacco, where GHWs dominate the pack. 1324 Further, the TPP measures may have adverse effects on public health, by causing prices to decline and consumption and prevalence to increase. The TPP measures may also increase the appeal of smoking to rebellious teens. <sup>1325</sup>
- 7.445. Cuba endorses in general the arguments advanced by the other complainants with respect to the validity of the evidence presented in their first written submissions as well as the evidence put forward in their second written submissions to demonstrate that the TPP measures do not make a contribution to Australia's objective and that they have been ineffective. 1326
- 7.446. Indonesia notes that the Appellate Body has counselled that the contribution of a measure to its objective can be demonstrated quantitatively or qualitatively, and can involve (i) the assessment of evidence or data, pertaining to the past or the present; as well as (ii) quantitative projections in the future, or qualitative reasoning based on a set of hypotheses that are tested and supported by sufficient evidence. 1327
- 7.447. Indonesia claims that studies conducted by multiple researchers using different analytical approaches have failed to find any empirical evidence that the TPP measures have reduced prevalence after implementation. Further, state-level evidence shows that in some parts of Australia prevalence has increased. 1328 In instances, such as these proceedings, where there is actual evidence demonstrating the contribution (or in this case, absence of a contribution) from a challenged measure, the Panel should give more weight to this evidence than to "the design, structure, and operation of the technical regulation". 1329
- 7.448. Indonesia challenges Australia's assertion that the TPP measures will contribute to decreasing smoking initiation and increasing smoking cessation. 1330 Australia failed to provide a sound empirical basis for the hypothesis that the TPP measures will change the smoking behaviours targeted by them. Instead, it assumed that behavioural theory "proved" that attitudes toward the appeal of tobacco products and health risks affect actual smoking behaviour, which resulted in a number of flaws in the subsequent research. 1331 The studies relied upon by Australia fail to reflect the reality of the marketplace, in which only plain packs, dominated by unappealing

<sup>&</sup>lt;sup>1323</sup> Cuba's first written submission, paras. 222-227 (referring to Viscusi Report, (Exhibit UKR-8), among

others).

1324 Cuba's second written submission, paras. 301-309 (referring to Dubé Report, (Exhibit AUS-11);

1324 Cuba's second written submission, paras. 301-309 (referring to Dubé Report, (Exhibit AUS-11);

Winer Report (Exhibit UKR-9); and Neven Report (Exhibit UKR-3) (SCI), among others).

<sup>&</sup>lt;sup>5</sup> Cuba's first written submission, paras. 231-238 (referring to IPE Report, (Exhibit DOM-100); and Satel Report (Exhibit UKR-7), among others).

<sup>&</sup>lt;sup>326</sup> Cuba's second written submission, para. 119.

<sup>1327</sup> Indonesia's second written submission, para. 171 (referring to Honduras's first written submission, para. 299, which cites Appellate Body Report, *Brazil - Retreaded Tyres*, para. 150; Panel Report, *China - Raw* Materials, paras. 7.480-7.481, 7.484-7.486; and Panel Report, China - Rare Earths, para. 7.146).

Indonesia's first written submission, paras. 23, 114-117, 320-334, 341-352, and 412 (referring to IPE Report, (Exhibit DOM-100); and Klick Report (Exhibit UKR-5), among others). See also Indonesia's second written submission, paras. 192-193. Indonesia incorporates by reference the Dominican Republic's analysis of the post-implementation data in its second written submission. Ibid. para. 193.

<sup>1329</sup> Indonesia's response to Panel question No. 71.

<sup>1330</sup> Indonesia's first written submission, paras. 412-416 (referring to Fischer Report, (Exhibit DOM/HND-7); and Steinberg Report (Exhibit DOM/HND-6), among others).

1331 Indonesia's second written submission, para. 190.

GHWs, are available 1332, and suffer from numerous serious methodological flaws that render their conclusions unreliable. 1333

7.449. Indonesia urges the Panel not to allow Australia to deny that the TPP measures are subject to scrutiny because they are part of a "suite of measures"  $^{1334}$  or will contribute to reducing smoking "in the long run".  $^{1335}$  Any contribution must be distinguished from the overall decline in smoking prevalence that has existed in Australia for years and from the effect of the expanded GHW.  $^{1336}$ 

7.450. <u>Australia</u> responds that, by removing "one of the last remaining frontiers for tobacco advertising in Australia" through the introduction of tobacco plain packaging, it "sought to sever the link between tobacco product packaging and tobacco smoking behaviour, particularly for youth". As acknowledged by the tobacco industry, and evidenced in marketing and public health science, left unregulated, tobacco product packaging can perform the same function as other forms of marketing and promotion, including advertising, especially in a dark market like Australia. Branding, packaging innovation, and design elements influence consumer behaviour by producing positive perceptions of the brand and tobacco products. Youth can be motivated to begin smoking by tobacco packaging that communicates that the brand will fulfil important psychological needs, which outweigh any consideration of the potential risks. Similarly, branded packaging can serve as a cue for maintaining tobacco use for smokers and those who have quit but are at risk of relapse. Packaging thus functions as a form of advertising which influences initiation, cessation, and relapse behaviours, thereby increasing overall demand for tobacco products.

7.451. Australia argues that "TPP fulfils its objectives" by way of a "mediational" model, or "causal chain", whereby the TPP measures improve public health by impacting the three mechanisms identified in the TPP Act. There is "strong empirical evidence" that each of the mechanisms will contribute to Australia's overall objective of protecting human health. Namely, plain packaging decreases the appeal of tobacco products by (i) reducing the attractiveness of tobacco packaging Packaging positive perceptions of taste Packaging also increases the effectiveness of health warnings by minimizing distractions of pack design and elements that suppress risk perception, as indicated by studies demonstrating (a) increases in visual attention paid to the warnings; and (b) increases in health warning recall and perceptions about the warnings' believability and seriousness.

<sup>&</sup>lt;sup>1332</sup> Indonesia's opening statement at the first meeting of the Panel, paras. 32-33; and Indonesia's second written submission, paras. 186-187.

<sup>&</sup>lt;sup>1333</sup> Indonesia's second written submission, para. 186.

<sup>&</sup>lt;sup>1334</sup> Indonesia's opening statement at the first meeting of the Panel, para. 27; and Indonesia's second written submission, para. 177.

<sup>1335</sup> Indonesia's second written submission, paras. 178-179; and Indonesia's response to Panel question

<sup>&</sup>lt;sup>1336</sup> Indonesia's opening statement at the first meeting of the Panel, para. 27; and Indonesia's second written submission, paras. 172-176.

<sup>&</sup>lt;sup>1337</sup> Australia's first written submission, paras. 60-61.

<sup>&</sup>lt;sup>1338</sup> Australia explains that it is a "dark market" because it has a highly restricted regulatory environment for tobacco advertising and promotion. See Australia's first written submission, para. 8 fn 3.

Australia's first written submission, paras. 66-86 and 207-211 (referring to Tavassoli Report, (Exhibit AUS-10); and Dubé Report, (Exhibit AUS-11), among others).

<sup>&</sup>lt;sup>1340</sup> Australia's first written submission, paras. 75-91 (referring to Slovic Report, (Exhibit AUS-12); Biglan Report (Exhibit AUS-13); and Fong Report (Exhibit AUS-14), among others).

<sup>&</sup>lt;sup>1341</sup> Australia's first written submission, paras. 92-96 (referring to Slovic Report, (Exhibit AUS-12); and Biglan Report, (Exhibit AUS-13), among others).

 <sup>1342</sup> Australia's first written submission, paras. 97-102 (referring to Brandon Report, (Exhibit AUS-15);
 Slovic Report, (Exhibit AUS-12); and Tavassoli Report, (Exhibit AUS-10), among others).
 1343 Australia's first written submission, paras. 60-102 and 615-645; Australia's second written

submission, paras. 214-256 and 444-450; and Australia's opening statement at the second meeting of the Panel, paras. 33-47.

Australia's first written submission, Part II.I, paras. 142-205.

<sup>&</sup>lt;sup>1345</sup> Australia's first written submission, paras. 145-147.

<sup>&</sup>lt;sup>1346</sup> Australia's first written submission, paras. 148-152.

<sup>&</sup>lt;sup>1347</sup> Australia's first written submission, paras. 153-155.

<sup>&</sup>lt;sup>1348</sup> Australia's first written submission, paras. 156-162.

<sup>&</sup>lt;sup>1349</sup> Australia's first written submission, paras. 169-181.

standardization also limits the ability of the pack to mislead by preventing the use of descriptors, packaging design, colour, and structural innovation to mislead consumers about the harmfulness of tobacco products. Both directly and via each mechanism, the TPP measures affect consumer intentions and behaviour with respect to smoking. 1351

7.452. Australia adds that the evidence supporting tobacco plain packaging is extensive, comprehensive, and reliable, and the complainants' critiques fail to consider its "overwhelming weight" and "convergent nature". The complainants instead exaggerate the studies' limitations and ignore their strengths, among other errors. <sup>1352</sup> The most appropriate approach to discerning the effects of the TPP measures in the early stages of its introduction was to rely upon experiments and surveys which consider drivers of choice, attitudes and, ultimately, the elicitation of behavioural intentions, one of the strongest predictors of future behaviour. <sup>1353</sup> The complainants' dismissal of this evidence is mistaken, as non-behavioural variables are commonly relied on in consumer, psychology, and marketing research journals and textbooks, and are considered strong predictors of behaviour in tobacco control. <sup>1354</sup> Further, empirical evidence demonstrates the effect of the TPP measures on smoking-related behaviour <sup>1355</sup>, as the complainants necessarily concede as a consequence of their argument that the TPP measures have reduced consumers' willingness to pay for certain tobacco products. <sup>1356</sup>

7.453. The principal basis on which the complainants argue that the TPP measures are not capable of contributing to their objective is their contention that the quantitative evidence does not indicate discernible reductions in smoking prevalence and tobacco consumption in Australia. The complainants have failed to establish that tobacco plain packaging will increase tobacco consumption 1358, or that prevalence and consumption have not declined since the introduction of tobacco plain packaging. Australia considers the complainants' empirical post-implementation evidence on prevalence and consumption to be fundamentally flawed, and submits that the post-implementation data indicates that the TPP measures have resulted in discernible reductions in prevalence and consumption. 1359

7.454. Australia argues, however, that it has always been its expectation that the TPP measures will have their greatest effects in the long term. As the measures have been in operation for a limited period of time, the utility of the short-term quantitative data is "limited", particularly in light of its "numerous difficulties". Short-term prevalence and consumption data is likely to "mask[]" changes in initiation, consumption, relapse, as demonstrated by the delayed impact that the introduction of GHWs had upon smoking prevalence rates in Canada. The Appellate Body has acknowledged that the contribution of a technical regulation to its objectives, particularly in the case of a public health measure, need not be "immediately observable", and that effects of certain complex public health measures "can only be evaluated with the benefit of time". Accordingly, "any inability on the part of the complainants' experts to isolate a statistically significant plain packaging effect in short term prevalence and consumption datasets at this point

<sup>&</sup>lt;sup>1350</sup> Australia's first written submission, paras. 187-195.

<sup>&</sup>lt;sup>1351</sup> Australia's first written submission, paras. 163-168, 182-186 and 196-205.

<sup>1352</sup> Australia's first written submission, paras. 212-214, 607-614, and Annexure E, paras. 1-10 (referring to Samet Report, (Exhibit AUS-7); Fong Report, (Exhibit AUS-14); Chantler Report, (Exhibits AUS-81, CUB-61); Stirling Review (Exhibits AUS-140, HND-130, CUB-59); and Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60), among others); and Australia's second written submission, paras. 482-485.

Australia's first written submission, paras. 145-147.

<sup>1354</sup> Australia's first written submission, paras. 215-216.

<sup>&</sup>lt;sup>1355</sup> Australia's second written submission, paras. 444-445 and 451-481. <sup>1356</sup> Australia's second written submission, paras. 476-478.

 $<sup>^{\</sup>rm 1357}$  Australia's second written submission, para. 487.

Australia's first written submission, paras. 659-663; and Australia's second written submission, paras. 479-480.

<sup>&</sup>lt;sup>1359</sup> Australia's first written submission, paras. 664-682 (referring to Chipty Report, (Exhibit AUS-17), among others). See also ibid. Annexure E, paras. 11-86; Australia's second written submission, paras. 506-523; and Australia's opening statement at the second substantive meeting, paras. 13-20.

 <sup>1360</sup> Australia's second written submission, paras. 495-499; and Australia's responses to Panel question
 Nos. 7 and 200.
 1361 Australia's response to Panel question No. 71, para. 194; and Australia's second written submission,

Annexure A, paras. 597-634. See also Australia's response to Panel question No. 7.

1362 Australia's second written submission, para. 436 (referring to Appellate Body Report, *Brazil – Retreaded Tyres*, para. 151).

in time does not prove that the tobacco plain packaging measure is not capable of contributing to its legitimate public health objectives". 1363

7.455. Australia further argues that "having regard to the nature of the objective of the tobacco plain packaging measure, its characteristics as revealed by its design and structure, and the nature, quantity and quality of evidence available, the Panel should determine the measure's degree of contribution in qualitative terms". 1364 Australia submits that there is no requirement to quantify the degree of contribution of a challenged technical regulation and that, depending upon the circumstances, it is sufficient to demonstrate contribution through "qualitative reasoning based on a set of hypotheses that are tested and supported by scientific evidence". 1365 Australia refers to the Appellate Body's finding in EC - Seal Products that, where evidence of the actual operation of the measure was "limited and uneven", contribution could be demonstrated by qualitative evidence indicating that the measure is "capable of making and does make some contribution to its objective, or that it did so to a certain extent". 1366 This, Australia submits, "is the methodology best suited to yielding a correct assessment of contribution in the circumstances" of this measure. 1367 Australia has presented evidence that "overwhelmingly establishes a causal link" between the specific mechanisms through which it is designed to operate and its general objectives - including evidence that tobacco packaging is a form of advertising, tobacco packaging affects perceptions of tobacco products, and tobacco packaging influences smoking behaviour. It adds that "[t]he aptness of tobacco plain packaging to contribute to its long term objectives is further bolstered by the fact that 130 parties to the FCTC recommended this precise measure as a means of furthering the FCTC's public health objectives". 1368

# 7.2.5.3.2 Main arguments of the third parties

7.456. <u>Argentina</u>, quoting the Appellate Body report in *US - COOL*, states that panels adjudicating a claim under TBT Article 2.2 must seek to ascertain the degree to which a technical regulation contributes to the achievement of a legitimate objective from "the design, structure, and operation of the technical regulation, as well as from evidence relating to its application". It further notes that the Appellate Body has explained, in the context of Article XX of the GATT 1994, that "a panel must assess the contribution to the legitimate objective actually achieved by the measure at issue". <sup>1369</sup>

7.457. <u>Brazil</u> believes that the measures' "degree of achievement" should be discerned by the design, structure and operation of the measure. Brazil states that evidence relating to the application of the measure "should be taken into account as an objective piece of information with which to evaluate the design, structure, and operation of a measure", in part to ensure that measures that have not been fully implemented, but are apt to contribute, can still be deemed consistent with the covered agreements. It also suggests that in situations where measures have been recently implemented, panels may wish to apply "a longer temporal perspective". 1371

7.458. Referring to the Appellate Body report in *US - COOL* (*Article 21.5 - Canada and Mexico*), <u>Canada</u> states that "the nature of the objective of the technical regulation, its characteristics as revealed by its design and structure, and the nature, quantity, and quality of evidence that is available will have a bearing on whether the technical regulation's degree of contribution to its objective can be assessed in quantitative or qualitative terms". Further, "it is the

<sup>&</sup>lt;sup>1363</sup> Australia's second written submission, para. 492.

<sup>&</sup>lt;sup>1364</sup> Australia's response to Panel question No. 71, para. 192.

<sup>&</sup>lt;sup>1365</sup> Australia's second written submission, paras. 429 and 434-439 (referring to Appellate Body Report, *Brazil – Retreaded Tyres*, para. 151; and Appellate Body Reports, *EC – Seal Products*, para. 5.228); and Australia's response to Panel question No. 126 (referring to Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.209).

<sup>&</sup>lt;sup>1366</sup> Australia's second written submission, para. 435 (referring to Appellate Body Report, *EC - Seal Products*, para. 5.228). (emphasis original; footnote omitted)

<sup>&</sup>lt;sup>1367</sup> Australia's response to Panel question No. 71, para. 192.

<sup>&</sup>lt;sup>1368</sup> Australia's response to Panel question No. 126, paras. 171-172.

<sup>1369</sup> Argentina's third-party submission, para. 51 and fn 28.

<sup>1370</sup> Brazil's third-party response to Panel question No. 6.

<sup>&</sup>lt;sup>1371</sup> Brazil's third-party response to Panel question No. 6.

*overall* degree of contribution that a measure makes to its objective that is relevant in identifying the contribution of the measure in issue, rather than any isolated aspect of contribution". 1372

7.459. According to Canada, given the recent implementation of the plain packaging measure, and the fact that the TPP Act forms part of a comprehensive regime designed to address a complex public health problem, post-implementation empirical evidence should be viewed together with relevant quantitative and qualitative future projections of the contribution of the measure to its objective. <sup>1373</sup>

7.460. China also recalls the Appellate Body's guidance that a measure's degree of contribution may be discerned from the design, structure, operation, and application of the measure. It notes that a Panel must assess the measure's actual contribution, not its intended contribution.  $^{1374}$  The Appellate Body indicated in  $\it US-COOL$  (Article 21.5 – Canada and Mexico) that the degree of contribution can be assessed in either quantitative or qualitative terms, depending on the particular circumstances of a given case.  $^{1375}$  In these proceedings, evidence concerning the post-implementation period may not offer decisive guidance, considering the relatively recent implementation of the measures.  $^{1376}$  China also argues that compliance with Article 2.2 does not require a minimum threshold of contribution. Rather, a low degree of contribution might be sufficient if the extent of trade-restrictiveness is low.  $^{1377}$ 

7.461. The <u>European Union</u> notes that the Appellate Body has indicated, in the context of Article XX of the GATT 1994, that contribution may be demonstrated by reference to "evidence or data, pertaining to the past or present" or by "a demonstration that the measure is apt to produce **a ... contribution"**, **possibly by reference to "quantitative projections into the future or qualitative** reasoning based on a set of hypotheses that are tested and supported by sufficient evidence". <sup>1378</sup> It encourages the Panel to apply an appropriately "long term temporal perspective" that would permit the measures to produce their intended effects. <sup>1379</sup> It notes that the Panel "must consider" evidence that is offered regarding the post-implementation period, but believes the weight to be assigned to any particular evidence should be determined on a case-by-case basis. <sup>1380</sup>

7.462. The European Union suggests that the Panel consider that the measures are "part of a comprehensive strategy of tobacco control measures" and that the Appellate Body has observed in similar situations that a measure's contribution may prove difficult to isolate in the short term. <sup>1381</sup> In examining the actual effects of the measure, the Panel will need to consider whether or not there is a genuine and substantial relationship of cause and effect between the measure and the observed effects. In the event that the Panel is unable to separate and distinguish the causal impact of the measure at issue from other variables, the measure contributes to the objective within the meaning of Article 2.2 of the TBT Agreement. <sup>1382</sup>

7.463. <u>Japan</u> notes that the Appellate Body has held that "a panel adjudicating a claim under Article 2.2 must seek to ascertain from the design, architecture, structure and operation of the technical regulation, as well as from evidence relating to its application - to what degree ... the challenged technical regulation actually contributes to the achievement of the legitimate objective pursued by the Member". The Appellate Body has also noted, in the context of assessing the contribution of a measure at issue, that "the nature of the objective of a technical regulation at issue, its characteristics as revealed by its design and structure, and the nature, quantity, and

<sup>&</sup>lt;sup>1372</sup> Canada's third-party statement, paras. 6-7.

<sup>1373</sup> Canada's third-party response to Panel question No. 6.

<sup>1374</sup> China's third-party submission, para. 76. See also China's third-party statement, para. 18.

 $<sup>^{\</sup>rm 1375}$  China's third-party response to Panel question No. 5.

<sup>&</sup>lt;sup>1376</sup> China's third-party response to Panel question No. 6.

<sup>1377</sup> China's third-party submission, para. 77.

<sup>&</sup>lt;sup>1378</sup> European Union's third-party submission, para. 71.

<sup>&</sup>lt;sup>1379</sup> European Union's third-party response to Panel question No. 6; and European Union's third-party statement, para. 4.

<sup>&</sup>lt;sup>1380</sup> European Union's third-party response to Panel question No. 6. See also European Union's third-party submission, para. 72.

<sup>&</sup>lt;sup>1381</sup> European Union's third-party submission, para. 70.

<sup>1382</sup> European Union's third-party statement, para. 5.

<sup>&</sup>lt;sup>1383</sup> Japan's third-party response to Panel question No. 6 (quoting Appellate Body Report, *US - Tuna II* (*Mexico*), para. 317; and Appellate Body Reports, *US - COOL*, para. 373).

quality of evidence available, may have a bearing on whether a relevant factor ... can be assessed in quantitative or qualitative terms under Article 2.2, as well as on the degree of precision with which such an analysis can be undertaken". 1384

7.464. Japan considers that evidence concerning the post-implementation period can be used as evidence relating to the measure's application, and thus may be used to confirm the analysis of the design, structure and operation of technical regulation for determining the contribution of the measure to its legitimate objectives. Such evidence should not be given decisive weight in part because it is difficult to isolate the actual contribution that can be attributed only to the measure in the post-implementation period. 1385

7.465. <u>Malawi</u> contends that evidence of an "actual effective contribution of technical regulations to the stated objective" is required to confirm the TPP measures. The information and data presented by the complainants indicate that the measures have not been effective and have failed to change smoking behaviour. Australia has relied upon research papers that do not examine the effect of the measures on smoking behaviour behaviour. And its expert has noted that "the smoking rate is the result of many factors that have nothing to do with packaging". It contends that there is no information deficit in Australia with respect to the harmful effects of smoking, and argues that the measures have not had any impact on the health warnings or information on the relative harmful nature of tobacco products.

7.466. New Zealand supports Australia's position that "the tobacco plain packaging measure contributes to its public health objectives by reducing the appeal of tobacco products, increasing the effectiveness of graphic health warnings, and reducing the ability of tobacco retail packaging to mislead consumers about the harmful effects of smoking or using tobacco products". New Zealand suggests that, when assessing the significance and weight to be assigned to each piece of evidence, the Panel consider that the measure is part of a comprehensive suite of measures whose impact will be most felt most significantly in the long term. The Panel is entitled to rely upon post-implementation evidence, but immediate post-implementation evidence will "clearly be less persuasive" when a measure's objective is to change behaviour over the long term. 1391

7.467. New Zealand critiques the report submitted by Ukraine's expert, Professor Klick, which compared smoking status in Australia pre and post-plain packaging to smoking status in New Zealand (a country without tobacco plain packaging), over the same period of time. It agrees with Australia's expert Dr Chipty that the report contains flawed analysis and draws invalid conclusions. First, the study sets up a false and virtually impossible evaluation test by looking for a marked short-term reduction in long-term outcomes, namely population smoking prevalence and tobacco consumption. Significant changes in the rate of initiation and the likelihood of guitting or not relapsing - especially in the younger age groups that plain packaging targets - cannot be reliably detected by measuring the population-wide statistics in the short term. Second, the use of New Zealand as a comparison case is superficial and misleading, due to the failure to account for differences between the countries in the manner and timing of tobacco control interventions, particularly a 10% excise tax increase undertaken uniquely by New Zealand in January 2013. Third, the data sets used by Professor Klick cannot be relied upon. The sales data relied upon to measure consumption displays volatility, fails to control for confounding factors (such as stock-piling in advance of a tax increase), and contains gaps which were filled-in with data sourced from the tobacco industry. Survey data used to measure prevalence may not be representative of the population, and does not include people who have never smoked, thereby rendering it incapable of measuring initiation of new smokers. Fourth, the presentation of the survey results is misleading. Professor Klick used data sourced after tobacco products in plain packages were already on sale to represent the pre-plain packaging smoking rate, and utilized an averaging

<sup>&</sup>lt;sup>1384</sup> Japan's response to Panel question No. 5 (quoting Appellate Body Reports, *US - COOL* (*Article 21.5 - Canada and Mexico*), para. 5.211).

<sup>&</sup>lt;sup>1385</sup> Japan's third-party response to Panel question No. 6.

<sup>&</sup>lt;sup>1386</sup> Malawi's third-party submission, para. 12.

Malawi's third-party submission, para. 9 (referring to Vol. 24 of *Tobacco Control* (2015)).

<sup>&</sup>lt;sup>1388</sup> Malawi's third-party submission, para. 9 (quoting Fong Report, (Exhibit AUS-14), para. 455).

<sup>&</sup>lt;sup>1389</sup> Malawi's third-party submission, para. 10.

<sup>&</sup>lt;sup>1390</sup> New Zealand's third-party submission, para. 96.

 $<sup>^{1391}</sup>$  New Zealand's third-party response to Panel question No. 6; and New Zealand's third-party statement, para. 16.

method that produced misleading results. A more natural presentation of the results reveals that smoking rates fell further in Australia than New Zealand and reached the same level at the end of the surveyed period. Due to its fundamental flaws, the report should not be taken into account or given any weight in the Panel's overall assessment of the disputing parties' evidence. 139.

7.468. Nicaraqua notes that the Appellate Body has counselled that panels must assess the contribution "actually achieved" by the measure at issue 1393, and that "empirical evidence of the measure's actual effect on smoking behaviour is the most reliable way to test its effectiveness" and should be assigned "considerable weight". 1394 Nicaragua does not consider that the measure was implemented only "relatively recently", and submits that two years is a proper period for assessing the effectiveness of a measure. 1395

7.469. Qualitative survey and expert evidence as well as quantitative market evidence indicate that the plain packaging measure has not had any positive effect on the protection of health and is not likely to have any such effect in the future. 1396 Qualitative evidence which examines the reasons why people smoke and why they find it hard to quit also confirms that trademarks and packaging are not drivers of smoking behaviour. 1397 Economic analysis confirms that it is not plausible that the measure will contribute in any meaningful way to the reduction of prevalence. 1398 Compared to the complainants' reference to direct behavioural evidence, Australia's reliance on predictions by behavioural scientists and psychologists and studies demonstrating that people consider the plain packs with a 75% GHW to be less pretty is unpersuasive and fails to distinguish the effects of the larger GHW from the TPP measures. The empirical post-implementation data show that the measure has had no effect on smoking behaviour, and reliance on self-reported intentions or general beliefs and perceptions is insufficient to support an argument that plain packaging is contributing to its health protection objective. 1399

7.470. Nigeria considers that the evidence presented by the complainants demonstrates that the TPP measures have failed to contribute to the reduction of smoking and is not likely to reduce smoking in the future. 1400 The facts show that two years after the implementation of plain packaging, the measure has not contributed to the reduction of smoking or the changing of smoking behaviour more generally. 1401 Economic analysis of supply and demand confirms the unlikely nature of any positive contribution of plain packaging. 1402 It seems speculative to argue that the TPP measures are likely to contribute in the future. The experts consider that packaging and trademarks do not play a role in taking up smoking or quitting. Nigeria also notes there is general awareness that smoking is very dangerous to consumers' health. 1403

7.471. Norway argues that the Appellate Body has held that the degree of contribution "may be discerned from the design, structure and operation of the technical regulation, as well as from evidence relating to the application of the measure". 1404 It notes that in *US - COOL (Article 21.5 -*Canada and Mexico), the Appellate Body indicated that the nature of the objective of the technical regulation at issue, its characteristics as revealed by its design and structure, and the nature,

<sup>&</sup>lt;sup>1392</sup> New Zealand's third-party submission, paras. 12-13 and 101-119; and New Zealand's third-party statement, para. 16.

<sup>&</sup>lt;sup>1393</sup> Nicaragua's third-party statement, para. 35 (quoting Appellate Body Report, *US - Tuna II (Mexico)*, para. 317).

1394 Nicaragua's third-party response to Panel question No. 6.

Nicaragua's third-party response to Panel question No. 6 (referring to Australia's two-year PIR period and Pechey et al. 2013, (Exhibit JE-24(51)).

<sup>&</sup>lt;sup>396</sup> Nicaragua's third-party statement, paras. 39-40 (referring to Klick Report, (Exhibit UKR-5); and Gibson Report, (Exhibit DOM-92)).

<sup>1397</sup> Nicaragua's third-party statement, para. 41 (referring to Viscusi Report, (Exhibit UKR-8); Satel Report, (Exhibit UKR-7); and Steinberg Report, (Exhibit DOM/HND-6)).

1398 Nicaragua's third-party statement, para. 42 (referring to Neven Report (Exhibit UKR-3) (SCI)).

Nicaragua's third-party statement, para. 44; and Nicaragua's third-party response to Panel question

<sup>&</sup>lt;sup>1400</sup> Nigeria's third-party submission, paras. 28 and 33.

<sup>&</sup>lt;sup>1401</sup> Nigeria's third-party submission, para. 30 (referring to Klick Report, (Exhibit UKR-5), and "market data and other objective evidence" submitted by the complainants).

<sup>1402</sup> Nigeria's third-party submission, para. 32.

<sup>&</sup>lt;sup>1403</sup> Nigeria's third-party submission, para. 31.

Norway's third-party submission, para. 109 (quoting Appellate Body Report, US - Tuna II (Mexico), para. 317). See also Norway's third-party statement, para. 15.

quantity and quality of evidence available, may have bearing on whether contribution can be assessed in quantitative or qualitative terms, as well as on the degree of precision with which such analysis can be undertaken. In the same report, the Appellate Body reiterated it may suffice to demonstrate via quantitative reasoning or qualitative projections that the measure was "apt to produce a material contribution" to its objective in cases where it is difficult to isolate a measure's contribution in the short term. 1405

- 7.472. Norway submits that "one cannot draw conclusions exclusively from data on smoking prevalence in itself" and "consumer perceptions are relevant for the purposes of assessing the effect of tobacco control policies". 1406 Norway suggests that the Panel "accord[] greater weight to the design, structure and operation of the measure", given the long-term nature of the measure and the challenges associated with obtaining robust empirical evidence. 1407
- 7.473. In assessing contribution, Norway suggests that the Panel take into account the difficulties in measuring the effects of an instrument working in synergy with other measures, the overarching objective of promoting public health, and the expectation that the full effects of the measure may manifest themselves gradually over several years. <sup>1408</sup> It agrees with Australia that the TPP measures make "a unique contribution to its general public health objectives". <sup>1409</sup>
- 7.474. In Norway's view, it must amongst others be considered that (1) advertising is an effective means to enhance sales, especially to reach new and young customers, and that banning advertising effectively reduces tobacco use; (2) the more comprehensive the advertising ban is, the more efficient it is; and (3) the packaging of tobacco products has effects similar to those of traditional advertising. 1410
- 7.475. Oman states that the TPP measures aim to prevent tobacco advertising and promotion, and achieve its stated goals of: reducing the attractiveness and appeal of tobacco products to consumers, particularly young people; increasing the noticeability and effectiveness of mandated health warnings; and reducing the ability of the tobacco product packaging to mislead consumers about the harms of smoking. It subscribes to the argumentation and factual evidence articulated by Australia that clearly demonstrates that plain packaging contributes to a reduction in smoking rates and tobacco consumption. 1411
- 7.476. <u>Singapore</u> states that the contribution of the TPP measures to its public health objectives has to be understood and evaluated in the context of the comprehensive suite of tobacco control measures in Australia. There is a wealth of evidence supporting the measures' effectiveness. No single study forms an evidence base by itself, but multiple well-conducted studies that point towards the same conclusions provide a strong evidence base for public policy. On the other hand, the expert reports relied on by the complainants to challenge the evidence base for plain packaging are flawed. 1413
- 7.477. As the impact of new tobacco control policy measures on behaviour cannot be observed before implementation, new measures are inevitably based on predicted models of behavioural intention on subsequent tobacco use behaviours. Singapore disagrees with the "complainants' narrow focus on smoking prevalence as the primary basis for assessing ... contribution" and states that the Panel should consider "the totality of the evidence", which includes "post-hoc"

<sup>&</sup>lt;sup>1405</sup> Norway's third-party response to Panel question No. 5. See also Norway's third-party statement, ara 16

para. 16.

1406 Norway's third-party submission, paras. 114-115.

<sup>&</sup>lt;sup>1407</sup> Norway's third-party response to Panel question No. 6. See also Norway's third-party statement, paras. 18-19.

Norway's third-party submission, paras. 111-112 (quoting Appellate Body Report, *Brazil – Retreaded Tyres*, para. 151); Norway's third-party response to Panel question No. 6; and Norway's third-party

**Retreaded Tyres**, para. 151); Norway's third-party response to Panel question No. 6; and Norway's third-party statement, para. 19.

Norway's third-party submission, para. 113.

<sup>&</sup>lt;sup>1410</sup> Norway's third-party submission, para. 115.

<sup>&</sup>lt;sup>1411</sup> Oman's third-party statement, paras. 3 and 8.

<sup>&</sup>lt;sup>1412</sup> Singapore's third-party submission, para. 70.

<sup>&</sup>lt;sup>1413</sup> Singapore's third-party submission, para. 73; and Singapore's third-party statement, para. 21.

<sup>1414</sup> Singapore's third-party response to Panel question No. 6.

<sup>&</sup>lt;sup>1415</sup> Singapore's third-party submission, para. 69.

evidence. 1416 Researchers from Australia have produced post-implementation data to demonstrate the TPP measures have a) reduced the appeal of tobacco packs; b) increased the visibility of GHWs; and c) reduced the ability of tobacco packaging to mislead consumers about the harms of smoking. Nevertheless, the Appellate Body has cautioned that "the results obtained from certain actions ... can only be evaluated with the benefit of time". 1417

7.478. <u>Uruguay</u> notes that the TPP measures are an important component of a comprehensive public health policy. The measures are based on scientific and technical information, and Australia has demonstrated a reduction in consumption, an increase in the understanding of tobacco impacts on health, and a correlation and causal link to the measures. Australia has shown that the measures affect the behaviour of consumers and potential consumers of tobacco, particularly adolescents. It is critical to note that, although Australia has provided reliable information and statistics, the TPP measures can take time before concrete results are demonstrated and assessments can be done.

7.479. Uruguay notes that tobacco manufacturers have used deceptive descriptors such as "light" and "mild" on packaging, ostensibly to denote flavour and taste; however, "light" and "mild" brands are often promoted, either subliminally or overtly, as "healthier" products although scientific evidence demonstrates beyond any doubt that all cigarettes are equally harmful. Tobacco manufacturers have also used numbers in the names of cigarette brands, with up to 80% of smokers interpreting a lower number as an indicator of less tar and reduced risk. After misleading terms on cigarette packages were prohibited, the tobacco industry continued the deception by using brand colours and variants with the aim of making consumers believe that one brand presentation is less harmful than another.

7.480. Uruguay contends that packaging design and colour is important in affecting consumer perceptions of relative safety, and even taste. So-called "plain" packaging brands, with the colours and brand images removed, are normally classified as less attractive and of lower quality than the designs of the original packs. "Plain" packages also increase the relevance and recall of health warnings on packages. Generally speaking, the findings suggest that many of the packaging elements currently used by manufacturers are inherently misleading to consumers and provide strong support for the effectiveness of "plain packaging". 1425

7.481. Zimbabwe contends that there is no probative evidence demonstrating a meaningful contribution of the TPP measures to the reduction of smoking prevalence in Australia. The studies to which Australia consistently referred in WTO committees and which were considered by Australia at the time of the adoption of the measure are speculative, partial and based on questionable methodologies. Based on the evidence submitted by the complainants, plain packaging does not contribute to raising the consumers' already universal awareness of the risks associated with smoking nor does it provide a positive stimulus to quit. More importantly, the market data available since the introduction of plain packaging does not reveal a further reduction in smoking or a positive change in smoking behaviour. 1426

7.482. <u>Zambia</u> states that it fails to see the contribution of the TPP measures to their objective. After two years, no evidence shows that it reduces smoking prevalence or changes in smoking behaviour. The qualitative and quantitative evidence placed before the Panel shows the absence of

<sup>&</sup>lt;sup>1416</sup> Singapore's third-party response to Panel question No. 6. See also Singapore's third-party statement, para. 21.

 $<sup>^{1417}</sup>$  Singapore's third-party response to Panel question No. 6. See also Singapore's third-party submission, para. 70.

<sup>&</sup>lt;sup>1418</sup> Uruguay's third-party statement, para. 6.

<sup>&</sup>lt;sup>1419</sup> Uruguay's third-party submission, paras. 15 and 65.

<sup>&</sup>lt;sup>1420</sup> Uruguay's third-party submission, para. 73.

<sup>&</sup>lt;sup>1421</sup> Uruguay's third-party response to Panel question No. 6.

<sup>&</sup>lt;sup>1422</sup> Uruguay's third-party submission, paras. 88-91.

<sup>&</sup>lt;sup>1423</sup> Uruguay's third-party submission, paras. 92-99.

<sup>1424</sup> Uruguay's third-party submission, paras. 92-99.

<sup>&</sup>lt;sup>1425</sup> Uruguay's third-party submission, para. 99.

<sup>&</sup>lt;sup>1426</sup> Zimbabwe's third-party submission, paras. 27-28. See also Zimbabwe's third-party statement, para. 12 (referring to Neven Report, (UKR-3) (SCI); Klick Report, (Exhibit UKR-5); and IPE Report, (Exhibit DOM-100)).

contribution to the fulfilment of Australia's stated objective and thus that there is no reason to expect any effect of the measure in the future. 1427

### 7.2.5.3.3 Approach of the Panel and structure of the analysis

7.483. As described above, our task at this stage is to determine, based on the arguments and evidence before us, "to what degree, or if at all", the TPP measures contribute to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products. In particular, we must seek to determine the actual contribution of the measures, "as written and applied", to this objective. 1428

7.484. As observed by the Appellate Body, "[t]he degree of achievement of a particular objective may be discerned from the design, structure, and operation of the technical regulation, as well as from evidence relating to the application of the measure". 1429 However, no single approach is suited to conducting this type of analysis in all cases. Rather, we must adopt or develop "a methodology that is suited to yielding a correct assessment "1430 in the circumstances of this case.

7.485. As described above, all parties have presented arguments and evidence concerning the "design, structure and operation" of the TPP measures as well as on their post-implementation effects, or "application". The parties appear to agree that the relevant legal and evidentiary standards under Article 2.2 of the TBT Agreement require a panel to consider all of the relevant evidence before it. 1431 However, they have conflicting interpretations of this evidence. In essence, the complainants consider that the TPP measures cannot contribute to their objective through the mechanisms identified in the TPP Act, and that post-implementation evidence shows that smoking prevalence has not in fact been reduced as a result of the TPP measures. Australia in essence responds that, contrary to the complainants' assertions, the measures are designed on the basis of a sound evidence base, and that available post-implementation evidence confirms that the measures are contributing to their objective of reducing smoking.

7.486. The parties also disagree generally on *how* the effects of the measures should be assessed, and the relative weight to be given, in the circumstances of this case, to qualitative and quantitative evidence regarding the measure's design and structure (mostly predating their implementation) and to post-implementation evidence relating to the application of the measures and their impact upon various smoking-related behaviours and outcomes. The complainants consider that, since post-implementation information about actual smoking behaviours is available, this should be the primary basis for the Panel's assessment of the contribution of the measures to their objective of reducing smoking in Australia. 1432 Australia considers that in the early stages of the introduction of the measures, the most appropriate way to discern their effects was to rely on experiments and surveys which consider drivers of choice, attitudes and, ultimately, the elicitation of behavioural intentions. 1433 It argues that the Panel should determine the measures' degree of contribution to their objectives in qualitative terms, as this is, in Australia's view, the methodology best suited to yielding a correct assessment in the circumstances of these particular measures. 143

7.487. We therefore first consider the overall approach that will be best suited to our assessment, taking into account both the characteristics of the measures at issue and the nature and extent of

<sup>&</sup>lt;sup>1427</sup> Zambia's third-party statement, para. 9.

<sup>1428</sup> Appellate Body Reports, *US - COOL*, para. 461. (footnote omitted)
1429 Appellate Body Reports, *US - COOL*, para. 461.

<sup>&</sup>lt;sup>1430</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.210.

<sup>&</sup>lt;sup>1431</sup> See Australia's response to Panel question No. 160, paras. 91-92 and 95; Honduras's response to Panel question No. 206, p. 51; Honduras's comments on Australia's response to Panel question No. 160, para. 112; Dominican Republic's comments on Australia's response to Panel question No. 160, para. 239; Cuba's comments on Australia's response to Panel question No. 160, para. 21; and Indonesia's response to Panel question No. 206, para. 50.

<sup>&</sup>lt;sup>1432</sup> See, e.g. Honduras's response to Panel guestion No. 71, p. 34; Dominican Republic's response to Panel question No. 71, paras. 348-349; Cuba's response to Panel question No. 71 (annexed to its response to Panel guestion No. 138) (agreeing with the response to Honduras to Panel guestion No. 71); and Indonesia's response to Panel question No. 71, para. 102.

1433 Australia's first written submission, para. 147. See also Australia's response to Panel question

No. 71, paras. 192-194.

1434 Australia's response to Panel question No. 71, para. 192.

the evidence presented to us. In approaching this determination, while we are mindful that the burden is on the complainants to demonstrate the existence of a violation of Article 2.2<sup>1435</sup>, we find it appropriate to consider, as a starting point, the "design, structure and operation" of the TPP measures, as described by Australia, to inform our understanding of the nature of the assessment to be conducted in the circumstances of these proceedings. This understanding will inform the selection of an appropriate methodology to assess the degree of contribution of the measures to their objective. 1436

- 7.488. As described by Australia<sup>1437</sup>, by design, the TPP measures are intended to operate on the basis of a "causal chain model" or "mediational model" based on three specific mechanisms through which their public health objectives are to be achieved. These objectives and mechanisms are reflected in Sections 3(1) and 3(2) of the TPP Act.
- 7.489. Specifically, as reflected in Section 3(1)(a) of the TPP Act, the TPP measures are intended to improve public health by (i) discouraging people from taking up smoking, or using tobacco products; (ii) encouraging people to give up smoking, and to stop using tobacco products; and (iii) discouraging people who have given up smoking, or who have stopped using tobacco products, from relapsing; and (iv) reducing people's exposure to smoke from tobacco products. 1439 Section 3(2) of the TPP Act provides, in turn, that:
  - (2) It is the intention of the Parliament to contribute to achieving the objects in subsection (1) by regulating the retail packaging and appearance of tobacco products in order to:
    - (a) reduce the appeal of tobacco products to consumers; and
    - (b) increase the effectiveness of health warnings on the retail packaging of tobacco products; and

[H]aving promulgated the technical regulation containing the regulatory distinctions that result in the detrimental impact, the responding Member will be best situated to adduce the arguments and evidence needed to explain why, contrary to the complainant's assertions, the technical regulation is even-handed and thus why the detrimental impact on imports stems exclusively from a legitimate regulatory distinction.

Appellate Body Report, US - Tuna II (Mexico) (Article 21.5 - Mexico), para. 7.33. (emphasis original) Similarly, in an analysis of the measure's contribution to its legitimate objective in the context of Article 2.2, we consider that Australia, as the implementing Member, will be best situated to explain what the design and structure of the measures are and therefore how they are intended to operate to contribute to their objective. We also note the first sentence of Article 2.5, which states: "A Member preparing, adopting or applying a technical regulation which may have a significant effect on trade of other Members shall, upon the request of another Member, explain the justification for that technical regulation in terms of the provisions of paragraphs 2 to 4". See also para. 7.1087 below.

- (1) The objects of this Act are:
  - (a) to improve public health by:
    - discouraging people from taking up smoking, or using tobacco products; and
    - (ii) encouraging people to give up smoking, and to stop using tobacco products; and
    - discouraging people who have given up smoking, or who have stopped using (iii) tobacco products, from relapsing; and
    - reducing people's exposure to smoke from tobacco products; (iv)

<sup>&</sup>lt;sup>1435</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 323; and *US - COOL*, para. 379. <sup>1436</sup> We note the following observation of the Appellate Body in the context of Article 2.1 of the

<sup>&</sup>lt;sup>1437</sup> See para. 7.451 above.

<sup>.</sup> See Australia's first written submission, section II.I.1 and para. 142 (referring to Fong Report, (Exhibit AUS-14), paras. 14-15).

1439 TPP Act, (Exhibits AUS-1, JE-1), Section 3. Section 3 of the TPP Act states:

(c) reduce the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products.  $^{1440}$ 

7.490. As Australia describes it in Figure 12 below, the TPP measures are intended to contribute to Australia's objective in the following manner:

- Tobacco plain packaging is intended to reduce the appeal of tobacco products to consumers, increase the effectiveness of the health warnings, and reduce the ability of the packaging to mislead consumers about the harmful effects of smoking (see second column in Figure 12 below). Australia refers to these processes as the TPP mechanisms, as will the Panel. 1441
- If the TPP measures operate as intended upon any one or any combination of the above three mechanisms, then Australian consumers are expected to be discouraged from taking up smoking (initiation) or resuming smoking (relapse), and to be encouraged to stop smoking (cessation) and reduce exposure to second-hand smoke (see third column in Figure 12 below). We will refer to initiation, relapse, cessation as, more generally, smoking behaviours relating to the use of tobacco products. 1442
- As a consequence, positive public health outcomes, specifically reduced use of, and exposure to, tobacco products, and an associated reduction in tobacco-related disease and death, would arise (see fourth column in Figure 12 below).

Mechanisms of Public Plain Packaging Objects of Health ("mediators", "precursors", the Act "predictors", "leading indicators") Outcomes Decrease the appeal Discouraging people Lower of tobacco products from taking up prevalence tobacco products Reduced Encouraging people Increase the exposure to to stop using The Plain effectiveness of secondtobacco products health warnings **Packaging** hand smoke Discouraging people Measure who have quit from Reduced Decrease the ability relapsing tobaccoof the package to related mislead consumers Reducing exposure disease and about the to second-hand harmfulness of death smoke tobacco products

Figure 12: Australia's depiction of the TPP Act

Source: Australia's first written submission, para. 144 and Figure 9; and Fong Report, (Exhibit AUS-14), p. 25

 <sup>1440</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 3(2). See also TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), pp. 1-2 and 6-7; and TPPA Regulation Explanatory Statement, (Exhibit JE-22), pp. 1 and 10-11.
 1441 At various points in time, Australia and its experts have also referred to these mechanisms also as "mediators", "predictors", and "leading indicators". See Australia's first written submission,

para. 144 and Figure 9; and Fong Report, (Exhibit AUS-14), p. 25.

1442 Australia has labelled these smoking behaviours "Objects of the Act". We note that we determined in section 7.2.5.1.1.2 that the objective of the measures within the meaning of Article 2.2 of the TBT Agreement is to improve public health by reducing the use of, and exposure to, tobacco products. For the purpose of these Reports, "smoking behaviours" are those directly related to the use of tobacco products, including, for example, initiation, cessation, relapse, and consumption. "Smoking-related behaviours" are behaviours that are associated with these behaviours, such as purchasing tobacco products, calling a Quitline, concealing a pack in public, and eye movements directed to GHWs.

7.491. By design, therefore, the TPP measures, by changing the packaging and appearance of tobacco products, are intended to act in the first instance on the appeal of tobacco products, the effectiveness of GHWs, and the ability of the pack to mislead consumers about the harmfulness of tobacco products (the *mechanisms*), which in turn is intended to influence smoking *behaviour*, resulting in positive public health outcomes. Impacts on the three mechanisms in the "causal chain" may be described as "non-behavioural" or "proximal" outcomes, while intention and behavioural outcomes, such as increased intentions to quit and increased quit attempts, which relate more closely to smoking behaviours such as initiation, relapse, cessation, and exposure to second-hand smoke, can be described as "distal" outcomes. 1443

7.492. In the words of Australia's expert Professor Fong, the expected "causal chain" reflected in the design of the TPP measures can be described as follows:

One can make reasonable and confident predictions that if the plain packaging measure is shown to decrease appeal and/or increase the effectiveness of health warnings and/or decrease the ability of the package to mislead consumers about the harmfulness of tobacco products, the Objectives of the Act will likely be achieved. If the Objectives of the Act are achieved then this will lead to positive short-term and longer-term public health outcomes.  $^{1444}$ 

7.493. The complainants dispute the evidentiary base underlying this design, and therefore the capacity of the measures, as designed, to produce the intended outcomes on smoking behaviours through the specific mechanisms described in this "mediational model". They also consider that available evidence on the actual application of the measures demonstrates that they have not in fact had the intended impact on tobacco consumption and prevalence. Further, the complainants consider that, to the extent that such evidence of *actual* smoking behaviours is now available, this should be given preponderant weight in the Panel's assessment.

<sup>&</sup>lt;sup>1443</sup> Fong Report, (Exhibit AUS-14), paras. 14-15 and 88-90 (describing a "causal chain" and "mediational model"); Chaloupka Rebuttal Report, Exhibit (AUS-582), para. 2 (referring to "proximal" and "distal" outcomes); Australia's first written submission, paras. 142-144 and Figure 9 (describing a "causal chain"); NTPPTS Technical Report, (Exhibits AUS-570, HND-124, DOM-307), p. 21 (referring to "proximal" and "distal" outcomes).

<sup>&</sup>quot;Distal" has been defined as follows: "outcomes such as increased interest in quitting, which ultimately lead to changes in tobacco use behaviors, including quit attempts" (Chaloupka Rebuttal Report, (Exhibit AUS-582), para. 2); "evaluation of tobacco control policies needs to focus on more proximal exposure, belief and intention outcomes ... before assessing more distal behavioural outcomes ... the relationship between proximal belief outcomes with more distal intention and behaviour outcomes is underpinned by a large body of literature". NTPPTS Technical Report, (Exhibits AUS-570, HND-124, DOM-307), pp. 6 and 21.

<sup>&</sup>quot;Proximal outcomes" have been described as "reducing the appeal of tobacco products and increasing the noticeability of graphic health warnings" (Chaloupka Rebuttal Report, (Exhibit AUS-582), para. 2); and "belief outcomes". NTPPTS Technical Report, (Exhibits AUS-570, HND-124, DOM-307), pp. 6 and 21. We note that Australia's expert Professor Chaloupka also refers to "intermediate" outcomes, such as "greater knowledge about the health consequences of tobacco use and increased perceptions of the risks from tobacco use". Chaloupka Rebuttal Report, (Exhibit AUS-582), para. 2.

See also, referring to the "causal chain" offered by Australia, Honduras's second written submission, para. 150; Dominican Republic's second written submission, paras. 371-376; Cuba's second written submission, paras. 287-289; and Ajzen Report, (Exhibit DOM/HND/IDN-3), paras. 6-7 and 29-33. In analysing the results of the NTPPTS, the complainants' experts refer to "proximal" and "distal" outcomes, as they were denoted in the NTPPTS Technical Report. See Ajzen et al. Data Report, (Exhibit DOM/IDN-2), paras. 47, 51, 83, and 233. The complainants frequently refer to the three mechanisms as "non-behavioural". See ibid. para. 51; Honduras's second written submission, para. 150; Dominican Republic's second written submission, paras. 14 and 378; and Klick Supplemental Rebuttal Report, (Exhibit HND-122), para. 58.

<sup>&</sup>lt;sup>1444</sup> Australia's first written submission, para. 143 (quoting Fong Report, (Exhibit AUS-14), para. 90).

<sup>&</sup>lt;sup>1445</sup> See section 7.2.5.3.5.1 below.

<sup>&</sup>lt;sup>1446</sup> See Appendices C and D below.

<sup>1447</sup> See, e.g. Honduras's response to Panel question No. 71, p. 34; Dominican Republic's second written submission, para. 310; Dominican Republic's response to Panel question No. 2, para. 21; Dominican Republic's response to Panel question No. 71, paras. 348-349; Cuba's second written submission, para. 40; Cuba's response to Panel question No. 71 (annexed to its response to Panel question No. 138) (agreeing with the response to Honduras to Panel question No. 71); and Indonesia's response to Panel question No. 71, para. 102.

7.494. In Australia's view, the focus of the Panel in its contribution analysis is not on quantitative evidence of immediately observable effects of the TPP measures in the limited period of time since its introduction. For Australia, while such evidence is relevant to the Panel's inquiry, the Panel must give due regard to the nature of the measure's public health objectives, the specific mechanisms through which the measure is designed to make its contribution to these objectives and the nature, quantity and quality of all the available evidence across a range of relevant fields. 1448 Australia considers that "[h]aving regard to the nature of the objective of the tobacco plain packaging measure, its characteristics as revealed by its design and structure, and the nature, quantity and quality of evidence available" the Panel should determine the measure's degree of contribution in *qualitative* terms and must accord greater weight to the design, structure and operation of the measure. 1449

7.495. As we have determined above, the objective of the measures is to improve public health by reducing the use of, and exposure to, tobacco products. The fulfilment of this objective through the TPP measures is predicated on their ability to influence smoking *behaviours*, such as initiation, cessation, and relapse. A consideration of the impact of the measures on such behaviours is therefore, *a priori*, directly relevant to an assessment of the degree of contribution of the measures to this objective. Specifically, it is consistent with the design and structure of the measures that evidence relating to their actual impact on the use of tobacco products in Australia should inform an assessment of their degree of contribution to their objective.

7.496. Indeed, Australia's expert Professor Fong points out that "tobacco control policies are best measured by their influence on downstream psychosocial variables such as knowledge, beliefs, attitudes and intentions, *and on subsequent tobacco use behaviours*". <sup>1450</sup> This is consistent with observations by researchers in the field of tobacco control that "the optimal test of plain packaging would be its implementation and evaluation in a population-based setting" and that notwithstanding any intuitive appeal, tobacco control policies "must be evaluated to provide concrete evidence of their effects" as "one cannot ... be certain of the effectiveness of interventions before they are implemented". <sup>1452</sup> Thus, "[t]obacco control practitioners and policy-makers need to be open to the possibility that data from evaluation efforts will reveal that the assumptions underpinning the intervention are flawed". <sup>1454</sup> We are also mindful that what we must ascertain is the *actual* degree of contribution of the measures, as designed and as applied.

7.497. We therefore consider that, to the extent that relevant evidence is available, information relating to actual smoking behaviours and the use of tobacco products in Australia following the implementation of the measures should be an integral part of our assessment of the TPP measures' contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products. The exact weight to be accorded to this evidence will, however, depend on its nature, quality, and probative value in respect of the question before us. The exact weight to be accorded to the question before us.

7.498. We also note that a significant part of the evidence before us consists of a number of studies, mostly predating Australia's implementation of the TPP measures, identified as the "plain packaging literature" (TPP literature), that sought to explore the expected operation in particular of the three mechanisms now reflected in the "causal chain" of the TPP Act. The complainants base their argument that the measures are not capable of achieving their intended outcomes in part on critiques of the reliability of these studies. The post-implementation evidence before us on the effects of the TPP measures since their entry into force also relates not only to smoking prevalence

<sup>&</sup>lt;sup>1448</sup> Australia's second written submission, para. 438.

<sup>&</sup>lt;sup>1449</sup> Australia's response to Panel question No. 71, paras. 192-193. (emphasis original)

<sup>&</sup>lt;sup>1450</sup> Australia's first written submission, para. 146 (quoting Fong et al. 2006, (Exhibit AUS-132), pp. iii10-iii11). (emphasis added)

<sup>&</sup>lt;sup>1451</sup> Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)), p. 1166.

<sup>&</sup>lt;sup>1452</sup> Fong et al. 2006, (Exhibit AUS-132), p. iii3.

<sup>&</sup>lt;sup>1453</sup> 2008 IARC Handbook, (Exhibits AUS-602, DOM-368), p. 15.

<sup>&</sup>lt;sup>1454</sup> Borland and Cummings 2010, (Exhibit DOM-369), p. 632.

<sup>&</sup>lt;sup>1455</sup> We note that Australia relies upon evidence relating to the actual implementation of the measures to counter the complainants' assertion that the TPP measures will cause the price of tobacco products to fall. Australia's first written submission, paras. 660-661.

 $<sup>^{1456}</sup>$  See section 7.2.5.3.6 below on the nature of post-implementation evidence and the weight to be given to it.

and consumption, but also to the effect of the measures on the type of "proximal outcomes" underlying the three mechanisms described above, through which the TPP measures are designed to operate. We do not exclude, at this stage of our analysis, that such evidence relating to "proximal" outcomes reflecting the three mechanism of the TPP Act may, in combination with other relevant evidence before us, inform our assessment of the degree of contribution of the measures to their objective, to the extent that it would inform the impact of the measures on the smoking behaviours that are the ultimate target of the measures.

7.499. More generally, the relative weight to be attributed to specific evidence, including evidence relating to the design, structure and intended operation of the measures, on the one hand, and evidence relating to their application, on the other hand, will depend on the nature and quality of such evidence and its probative value for the question before us. We must assess the TPP measures' degree of contribution to their objective, as precisely as possible, based upon the totality of the relevant evidence before us. <sup>1457</sup> The level of precision to which this can be done will however depend on a number of factors:

[T]he nature of the objective of the technical regulation ..., its characteristics as revealed by its design and structure, and the nature, quantity, and quality of evidence available, may have a bearing on whether a relevant factor ... can be assessed in quantitative or qualitative terms ... as well as on the degree of precision with which such an analysis can be undertaken. 1458

7.500. In light of the above, we consider that evidence relating to the design, structure, and operation of the TPP measures (including their anticipated impact on "proximal" outcomes reflecting the specific mechanisms through which they are designed to operate and on smoking behaviours), as well as evidence relating to the application of the challenged measures (including evidence relating to their actual effect both on proximal outcomes reflecting the mechanisms under the TPP Act and on smoking behaviours) is *a priori* relevant to an assessment of the degree to which the TPP measures contribute to Australia's objective of reducing the use of, and exposure to, tobacco products.

7.501. The TPP measures cover "tobacco products", which the TPP Act defines as "processed tobacco, or any product that contains tobacco, that: (a) is manufactured to be used for smoking, sucking, chewing or snuffing; and (b) is not included in the Australian Register of Therapeutic Goods maintained under the *Therapeutic Goods Act 1989*". The Explanatory Memorandum to the TPP Bill adds that:

The definition of "tobacco product" in the Bill means that generally any product containing tobacco, no matter how small the amount, will be within the scope of the Bill if it was manufactured for smoking, sucking, chewing or snuffing.

This definition is based on the definition in the WHO FCTC. It is intended to encompass all tobacco products designed for human consumption, and will include, for example, cigarettes, cigars, roll-your-own tobacco, bidis, kreteks, little cigars, and dissolvable tobacco products such as tablets containing tobacco for sucking.

It is important to note that therapeutic goods, which are aimed at helping people to quit their use of tobacco products, will not be regulated by the Bill when they are included on the Australian Register of Therapeutic Goods. Products that contain nicotine but do not contain any tobacco will not be regulated by the Bill.

The broad definition of "tobacco products" may encompass some tobacco products which are unlawful, under Commonwealth, State or Territory laws that regulate the use and sale of tobacco, and that are not affected by the operation of this Bill. 1460

<sup>&</sup>lt;sup>1457</sup> See Appellate Body Report, *Korea - Dairy*, para. 137.

<sup>&</sup>lt;sup>1458</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.211.

<sup>&</sup>lt;sup>1459</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4.

<sup>&</sup>lt;sup>1460</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 9.

7.502. As a subcategory of tobacco products, the TPP Act defines "cigarette" as "a roll of cut tobacco for smoking, enclosed in paper". 1461 The above definitions also apply in the context of the TPP Regulations 1462, which additionally define "cigar" as "a roll of cut tobacco for smoking, enclosed in tobacco leaf or the leaf of another plant 1463, and "bidi" as "a tobacco product for smoking, not enclosed in paper, commonly known as a bidi". 1464

7.503. A voluminous body of evidence was submitted by the parties in these proceedings. Most of this evidence either relates to cigarettes or generally to tobacco products. Some of the evidence before the Panel is specific to cigarillos and cigars.  $^{1465}$ 

7.504. None of the parties suggests that the approach of the Panel should differ, in respect of its analysis of the contribution of the TPP measures in respect of different tobacco products. 1466 According to Australia, the relational and comparative analyses under Article 2.2 of the TBT Agreement should mirror each other, and therefore the Panel should conduct a holistic analysis of tobacco products, rather than separate analyses of cigarettes, cigars and other tobacco products. 1467 Cuba, while not suggesting that the approach taken to the analysis should be different in respect of different tobacco products, 1468 argues that the TPP measures have a disproportionate effect on LHM cigars 1469 and will not reduce LHM cigar prevalence and consumption. 1470

7.505. To the extent that the objective pursued, and the mechanisms through which the TPP measures are intended to contribute to this objective, are the same in respect of the various products covered by the TPP measures, we see no reason to assume that a different approach would be required, in considering the contribution of the measures to Australia's objective in relation to different types of tobacco products. Nonetheless, to the extent that specific evidence is presented, that would have an impact on our conclusions concerning the degree of contribution of the measures to their objective in respect of specific tobacco products, we will consider such evidence in the course of our analysis. Accordingly, we will assess the complainants' Article 2.2

<sup>&</sup>lt;sup>1461</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 4.

<sup>1462</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.3.

<sup>&</sup>lt;sup>1463</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.3.

<sup>1464</sup> TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 1.1.3.

<sup>&</sup>lt;sup>1465</sup> Some evidence also addressed specifically RYO tobacco; however, no party made arguments with respect to this subgroup of tobacco products.

<sup>466</sup> The Dominican Republic argues that it would be within the Panel's discretion to separately assess the evidence relating to cigars and cigarettes in its Article 2.2 analysis, but considers that there is no basis in the arguments or evidence before the Panel for a separate assessment of the trade-restrictiveness and contribution of the alternative measures as they apply to cigars and cigarettes, and that none of the parties has sought to make any relevant distinction in this respect. Dominican Republic's response to Panel guestion No. 152. Likewise, in the context of Articles 22.2 and 24.3 of the TRIPS Agreement, the Dominican Republic argues that distinctions between types of tobacco products entail no relevant factual or legal differences, although GIs are more likely to be relevant for LHM cigars. Dominican Republic's response to Panel question No. 44. Honduras similarly does not consider that a different assessment of the proposed alternative measures is required in respect of cigars and cigarettes. Honduras's response to Panel question No. 152. Further, in the context of Article 16.1 of the TRIPS Agreement, Honduras argues that there is no need for distinguishing tobacco products. Honduras's response to Panel question No. 29. Likewise, in the context of Articles 22.2 and 24.3 of the TRIPS Agreement, Honduras argues that as a matter of commercial reality, geographical indications are more likely to be relevant for LHM cigars, rather than for other tobacco products; however, the greater commercial relevance of geographical indications for LHM cigars "is not legally relevant." Honduras's response to Panel question No. 44. Indonesia states that it makes no claims regarding cigars in this dispute but incorporates by reference the above points of Honduras and the Dominican Republic. Indonesia's response to Panel question No. 152 (referring to Dominican Republic's response to Panel question No. 152; and Honduras's response to Panel question No. 152).

<sup>&</sup>lt;sup>1467</sup> Australia's response to Panel question No. 152.

Agreement, Cuba argues that "while the basic principles of analysis mentioned above also correspond to the effect of the plain packaging measures on cigars and cigarettes, for the reasons given, Cuba considers that the commercial impact of the measures is much greater for cigars than for cigarettes. Cigarettes are a "basic", low-value product; LHM cigars are higher value luxury products. The creation of an effective brand image and product differentiation are key for the promotion of the premium status of LHM cigars. For this reason, the obstacles on the effective use of trademarks have a much greater prejudicial impact on cigars than on cigarettes." Cuba's response to Panel question No. 29 (annexed to its response to Panel question No. 138).

Cuba's response to Panel question No. 29.Cuba's first written submission, para. 273.

<sup>. .</sup> 

claims for tobacco products in general, while taking into account, as necessary, relevant evidence specific to certain types of tobacco products.

7.506. Finally, we note that the operation of the TPP measures, including their contribution to Australia's objective, must be viewed in the broader context of other tobacco control measures maintained by Australia. While this broader context does not remove or reduce the need to identify the contribution that the challenged measures themselves make to Australia's objective, it is a relevant consideration in our assessment, to the extent that it informs and affects the manner in which the measures are applied and operate, as a component of a broader suite of complementary tobacco control measures.1

7.507. In the interest of clarity of exposition, we consider first the evidence before us on the design, structure, and intended operation of the TPP measures, and subsequently, the evidence relating to their actual application. However, as described above, our overall assessment will be based on the entirety of the relevant evidence, taken together.

7.508. We first address, as a preliminary matter, some general issues raised by the complainants concerning the probative value to be given to certain evidence before us.

### 7.2.5.3.4 Access to data and probative value of certain evidence

7.509. As described above, a considerable amount of factual evidence has been presented and relied upon by all parties in these proceedings. This includes numerous expert reports commissioned by the parties for these proceedings as well as published scientific studies in a variety of fields.

7.510. In the course of the proceedings, Australia, Ukraine  $^{1472}$ , and the Dominican Republic asked the Panel to exercise its discretion pursuant to Article 13 of the DSU to request data, coding, and other materials, including material underlying expert reports commissioned for the purposes of these proceedings and certain publications relied upon by Australia or its experts. 1473 Taking into account the requirements of due process as well as the potential usefulness of this information to the Panel's own assessment, and without prejudice to the relevance or evidentiary weight to be ultimately accorded to this evidence, the Panel invited Cancer Council Victoria (CCV) and Cancer Council Queensland (CCQ) to provide, among other materials, the dataset underlying two published papers relied upon by Australia or its experts. 1474 Citing ethical and legal obligations, and concerns that providing the data would jeopardize its ability to conduct future studies, CCV and CCQ partly declined these requests. 1475

7.511. The Dominican Republic and Honduras have guestioned the extent to which publications based upon data that they did not have direct access to can be relied upon in these proceedings. The Dominican Republic claims that it is not possible to make an objective assessment of the findings of those studies for which they have not received full access to the underlying data, and invites us to infer that the underlying data that has been withheld is less favourable to Australia. 1476 Honduras argues that it would be inappropriate for the Panel to rely on those studies, as the complainants have not had the opportunity to review the underlying data. 147

7.512. We note that, in these proceedings, all parties have had access to, and submitted, a considerable - indeed, an unusually large - volume of evidence to support their claims and arguments. This has included the data and computer coding directly underlying numerous expert reports commissioned for the purposes of these proceedings, as well as a range of data underlying

<sup>&</sup>lt;sup>1471</sup> See Appellate Body Report, *Brazil - Retreaded Tyres*, para. 154.

<sup>&</sup>lt;sup>1472</sup> See section 1.6.6 above with respect to DS434.

 $<sup>^{1473}</sup>$  See section 1.6.7.3 above.

<sup>&</sup>lt;sup>1474</sup> The two papers are (a) White et al. 2015b, (Exhibits HND-135, DOM-236, DOM-288); and (b) White et al. 2015a, (Exhibits AUS-186, DOM-235). White et al. 2015b is referred to in the Slovic Report, (Exhibit AUS-12), para. 87 and in the Fong Report, (Exhibit AUS-14), para. 348.

See paras. 1.99-1.100 above.

<sup>&</sup>lt;sup>1476</sup> Dominican Republic's second written submission, paras. 443-445; and Dominican Republic's response to Panel question No. 134, paras. 12-16.

1477 Honduras's second written submission, para. 160.

certain publications relied on by Australia that sought to evaluate the effects of the TPP measures since their entry into force.  $^{1478}$ 

- 7.513. We do not consider that lack of direct access to the full data underlying a peer-reviewed scientific publication should in itself lead the Panel to disregard such publication or its conclusions as evidence. We do not exclude that, where evidence is presented that may call into question the conclusions of certain research results reflected in scientific publications cited as evidence, this may be validly taken into account in assessing the probative value of that evidence in demonstrating the facts at issue. However, we see no basis for assuming that scientific publications presented as evidence in dispute settlement proceedings can only be validly considered by a panel, if access is also provided to the complete underlying research data. Indeed, as observed by Australia<sup>1479</sup>, such an approach would render reliance on such information, and the management of evidence in dispute settlement proceedings, unduly complex and ultimately unmanageable. We note in this respect that a range of scientific sources including, where relevant, scientific publications, has been relied upon by parties and taken into account as admissible evidence in prior panel proceedings.<sup>1480</sup>
- 7.514. More generally, in these proceedings, all parties have extensively discussed the validity and implications of conclusions drawn from a range of scientific studies in a variety of research fields, including on the basis of the many expert reports commissioned for these proceedings. In assessing the probative value of this evidence, we are mindful that our role is not to make scientific determinations or otherwise seek to resolve scientific debates. Rather, our task is to assist the DSB in resolving a dispute and, in this context, to make an objective assessment, based on the arguments and evidence before us, of the degree of contribution of the TPP measures to their objective, as part of a broader determination on their consistency with Article 2.2 of the TBT Agreement.
- 7.515. In this context, we will need to assess on the basis of the evidence before us to what extent relevant facts have been established, and the extent to which this evidence, taken as a whole, supports a conclusion that the challenged measures contribute to their objective. To the extent that this is the case, we will need to ascertain as precisely as possible to what degree they do so, in light of the nature and quality of the evidence before us. As observed above, the degree of precision with which this can be done will depend, *inter alia*, on the nature and quality of the evidence before us.
- 7.516. To the extent that scientific evidence is relied upon, our assessment may include in particular a consideration of whether such evidence "comes from a qualified and respected source" whether it has the "necessary scientific and methodological rigor to be considered reputable science" or reflects "legitimate science according to the standards of the relevant scientific community" and "whether the reasoning articulated on the basis of the scientific evidence is objective and coherent". 1483
- 7.517. These considerations were first identified as relevant in the context of Article 5.1 of the SPS Agreement. The assessment required in reviewing the consistency of an SPS measure under Article 5.1 of the SPS Agreement and the assessment that we are called upon to perform in the context of Article 2.2 of the TBT Agreement are not identical, but they similarly involve a consideration of relevant scientific evidence. The question that a panel must consider under Article 5.1 of the SPS Agreement relates to the existence of a proper risk assessment and whether the conclusions reached in that assessment sufficiently warrant the measure at issue. As described

<sup>1479</sup> Australia's response to Panel question No. 134, paras. 11-18.

<sup>&</sup>lt;sup>1478</sup> See section 1.6.7.3 above.

<sup>&</sup>lt;sup>1480</sup> See, e.g. Panel Reports, *US - Tuna II*, *(Mexico)*, paras. 7.438 fn 634 and 7.498 fn 693; and *US - Clove Cigarettes*, paras. 7.403-7.412.

Appellate Body Report, *US – Continued Suspension*, paras. 591-592. See also ibid. paras. 598 and 601. These observations were made by the Appellate Body in the context of a consideration of the "scientific basis" of SPS measures under Article 5.1 of the SPS Agreement; however, we consider that they may be relevant, *mutatis mutandis*, to a consideration of the probative value of disputed scientific evidence in other comparable contexts.

<sup>&</sup>lt;sup>1482</sup> See Appellate Body Report, *US - Continued Suspension*, para. 591.

<sup>&</sup>lt;sup>1483</sup> See Appellate Body Report, *US - Continued Suspension*, paras. 591-592. See also ibid. paras. 598 and 601.

above, we are called upon, at this stage of our analysis, to make an objective factual determination on the degree to which, "if at all", the measures contribute to their objective. In carrying out this task and arriving at factual findings in this respect, we have the duty to examine and consider all the evidence before us and to "evaluate the relevance and probative force of each piece thereof". We consider that, in this assessment, the types of considerations identified above as relevant in the context of a review of the scientific basis of a risk assessment under the SPS Agreement may, *mutatis mutandis*, shed important light on "the probative force" to be ascribed to disputed evidence of a scientific nature, also in the context of an assessment under Article 2.2 of the TBT Agreement.

### 7.2.5.3.5 Design, structure and operation of the measures

7.518. In this section, we focus on evidence relating to the manner in which the TPP measures are designed to operate, in other words, their "design, structure and operation". At this stage of our analysis, therefore, we focus primarily on evidence predating the implementation of the TPP measures in Australia. This is without prejudice to our subsequent consideration of evidence relating to the actual application of the TPP measures in the next section. As described earlier, our overall assessment of the degree of contribution of the measures to their objective will be based on a consideration of the entirety of this evidence.

7.519. As described above, the design underlying the structure of the TPP measures reflects a causal chain or "mediational model" whereby the adoption of a uniform, standardized presentation of tobacco products and their retail packaging (i.e. "plain" packaging) is intended to reduce the appeal of tobacco products to the consumer, enhance the effectiveness of GHWs and reduce the ability of the pack to mislead consumers about the harmful effects of smoking, and thereby affect smoking behaviours.

7.520. The complainants contest the capacity of the TPP measures to contribute to their objective through any of these mechanisms. They argue that the evidentiary base for the TPP measures, in particular the literature in support of tobacco plain packaging, is not of a quality or methodological rigour sufficient to provide a reliable basis to support the measures. They also argue that, even assuming that the measures would, as Australia argues, be apt to reduce the appeal of tobacco products, increase the effectiveness of GHWs or limit the ability of packaging to mislead consumers about the harmful effects of smoking, this will not have an impact on relevant smoking behaviours.

7.521. The complainants' critique of the body of tobacco plain packaging-related studies (TPP literature) cuts across an entire body of evidence relating to the anticipated effects of tobacco plain packaging, mostly consisting of studies predating the implementation of the TPP measures in Australia and seeking to evaluate the potential impact of tobacco plain packaging on the three mechanisms now reflected in the TPP Act. We therefore consider this horizontal critique first. We then turn to a consideration of the evidence relating to each specific mechanism and associated behavioural outcomes underlying the design and structure of the TPP measures.

# 7.2.5.3.5.1 Critique of the "plain packaging literature" (TPP literature) 1485

7.522. The complainants identify a group of 68 published papers, which report the results of studies conducted mostly prior to Australia's implementation of the TPP measures<sup>1486</sup> and primarily focusing on the potential for tobacco plain packaging to impact the "non-behavioural" or "proximal" outcomes identified in the TPP Act.

<sup>&</sup>lt;sup>1484</sup> Appellate Body Report, *Korea - Dairy*, para. 137.

<sup>1485</sup> This expression is used by the Panel in these Reports without implying a specific list of relevant studies. As described below, the complainants have presented a set of 68 studies that they refer to as "the PP literature". They have also presented a number of expert reports containing reviews of relevant TPP-related studies, each of which defines the scope of review undertaken in the specific report. These lists overlap partially with the literature referred to by Australia. The Panel refers to this body of studies generally as "the TPP literature".

<sup>&</sup>lt;sup>1486</sup> See Plain packaging literature, (Exhibit JE-24). Each of the 68 studies that were submitted as part of Exhibit JE-24 was assigned an individual exhibit number, from JE-24(1) through JE-24(68).

7.523. The complainants engage in individual critiques of specific studies, and also argue that the TPP literature as a whole, applying established social science research criteria 1487, suffers from serious methodological flaws and lacks the scientific rigour and objectivity required to form a reliable evidentiary base for a policy intervention of this kind. 1488 Australia responds that the TPP measures are based upon "a wealth of evidence supporting [their] effectiveness" and that the complainants' critiques of the TPP literature are "unjustified, irrelevant, and misrepresentative of the body of literature supporting the tobacco plain packaging measure". 1489

7.524. In this section, we consider the complainants' overall critique of this literature, without prejudice to the weight to be given to this body of evidence in our overall assessment.

## Main arguments of the parties

7.525. The complainants argue that the TPP literature as a whole suffers from flaws that prevent it from serving as reliable scientific evidence of the short or long-term effectiveness of the TPP measures. More specifically, the complainants consider that the TPP literature does not meet the standards of objectivity or methodological rigour that generally apply to social science research on consumer behaviour. In support of this argument, the complainants commissioned expert reports, for the purpose of these proceedings, from three groups of experts: (1) Professor Inman et al. 1490; (2) Kleijnen Systematic Reviews 1491; and (3) Professor Klick. 1492 Each applied a distinct review methodology.

7.526. First, the Dominican Republic and Honduras 1493 commissioned a team of seven academics, led by Professor Inman, who have each published and served editorial functions in scholarly journals in the field of consumer behaviour, to conduct a "Peer Review Project" of 55 plain packaging papers (Peer Review Project). 1494 The reviewers were instructed to proceed as if each paper was assigned to them as a reviewer for a leading scholarly consumer research journal, and to apply as a benchmark the criteria and rigour by which they would normally judge submitted manuscripts. 1495 None of the reviewed studies were recommended for publication by any of the reviewers. Forty-six were "rejected" outright for methodological reasons, with no possibility of revision, while the perceived flaws in the remaining nine studies, if corrected, were deemed substantial enough to potentially alter the studies' results and conclusions. 1496

7.527. Second, the Dominican Republic and Honduras 1497 commissioned a group of researchers, led by Professor Kleijnen, to systematically "identify, select and critically appraise" plain packaging studies using objective criteria and predefined processes (Kleijnen Systematic Review). 1498 Among the 58 papers considered, Professor Kleijnen's team determined that 31 utilized an experimental

<sup>&</sup>lt;sup>1487</sup> See Peer Review Project Rebuttal Report, (Exhibit DOM/HND-12), para. 6; and Kleijnen Systematic Review Second Rebuttal Report, (Exhibit DOM/HND-18), paras. 2 and 22-23.

<sup>&</sup>lt;sup>1488</sup> See Honduras's first written submission, paras. 455-517; Dominican Republic's first written submission, paras. 551-659; and Cuba's first written submission, paras. 169-184. See also Indonesia's second written submission, para. 186.

<sup>&</sup>lt;sup>1489</sup> Australia's first written submission, Annexure E, paras. 3 and 6.

<sup>&</sup>lt;sup>1490</sup> See Peer Review Report, (Exhibit DOM/HND-3); Peer Review Project Rebuttal Report, (Exhibit DOM/HND-12); and Peer Review Project Second Rebuttal Report, (Exhibit DOM/HND-17).

<sup>&</sup>lt;sup>1491</sup> See Kleijnen Systematic Review, (DOM/HND-4); Kleijnen Systematic Review Rebuttal Report, (Exhibit DOM/HND-13); and Kleijnen Systematic Review Second Rebuttal Report, (Exhibit DOM/HND-18). <sup>1492</sup> Klick TPP Literature Report, (Exhibit UKR-6) (relied upon by Cuba: see Cuba's communication to the

Panel of 13 July 2015).

<sup>&</sup>lt;sup>1493</sup> Cuba has also relied upon this expert report. Cuba's first written submission, paras. 170 and 172. Indonesia has referenced discussions in the Dominican Republic's first written submission which refer to this report. See Indonesia's second written submission, para. 186 and fn 275.

1494 See Honduras's first written submission, paras. 470-474; Dominican Republic's first written

submission, paras. 569-572; and Peer Review Report, (Exhibit DOM/HND-3), paras. 12-14.

Peer Review Report, (Exhibit DOM/HND-3), para. 26 and Appendix A.

See Dominican Republic's first written submission, para. 575; and Peer Review Report, (Exhibit DOM/HND-3), para. 17.

<sup>1497</sup> Cuba has also relied upon this expert report. See Cuba's first written submission, paras. 170 and 172. Indonesia has referenced discussions in the Dominican Republic's first written submission which refer to this report. See Indonesia's second written submission, para. 186 and fn 275.

<sup>&</sup>lt;sup>1498</sup> Honduras's first written submission, para. 476; Dominican Republic's first written submission, para. 578; and Kleijnen Systematic Review, (Exhibit DOM/HND-4), p. 9.

design capable of drawing conclusions regarding the causal impact of plain packaging on the measured outcome. These studies were then assessed for bias based upon "four generally accepted grounds of methodological 'validity'", each of which represents a potential source of bias: construct validity, internal validity, external validity, and conclusion validity. The assessment concluded that each study was "implemented in a manner that gives rise to a considerable or high risk of bias" and thus none of the studies constitute reliable or probative sources for assessing the effects of the TPP measures. The studies constitute reliable or probative sources for assessing the effects of the TPP measures.

7.528. Third, Cuba relies upon a report reviewing the literature underlying the TPP measures conducted by Professor Klick (Klick TPP Literature Report). The report focuses on 48 individual studies and five reviews of the literature conducted by public health academics and governmental bodies. Professor Klick concluded that the research is an unsuitable foundation for public policy due to methodological problems, concerns regarding objectivity, and a disconnect between the research designs and the conclusions reached.

7.529. The complainants have also submitted reports from other experts who critique to varying degrees certain studies in the TPP literature.  $^{1506}$ 

7.530. The expert reports submitted by the complainants concluded that the research used by plain packaging advocates is "neither reliable nor relevant" for the purpose of implementing this policy in Australia. 1507 Overall, the complainants contend that the studies share the following primary flaws 1508:

- Measuring the impact of packaging on attitudes, perceptions, and intentions, rather than on actual smoking behaviour 1509;
- Relying on survey data or information solicited in focus groups or interviews, rather than
  employing an experimental design that is capable of drawing causal inferences<sup>1510</sup>;
- Failing to control for demand effects and socially desirable responses<sup>1511</sup>;

<sup>&</sup>lt;sup>1499</sup> See Kleijnen Systematic Review, (Exhibit DOM/HND-4), pp. 27-28.

<sup>1500</sup> Dominican Republic's first written submission, para. 589. *Construct validity* "concerns whether the way(s) a researcher has measured a construct of interest (e.g. appeal of a cigarette pack or an aspect of smoking behaviour) fully encapsulates that construct and whether the outcome measure has particular properties such as reliability"; *internal validity* concerns "whether the study has measured the true effect, in other words, whether the attribution of causality to the intervention is valid"; *external validity* is "concerned with the generalisability (applicability) of findings beyond the confines of the study"; and *conclusion validity* concerns "whether there is an appropriate correspondence between the methods actually employed, the results and the researchers' interpretation of findings concerning the relationship of interest". Kleijnen Systematic Review, (Exhibit DOM/HND-4), p. 23.

<sup>&</sup>lt;sup>1501</sup> See Dominican Republic's first written submission, para. 589.

<sup>&</sup>lt;sup>1502</sup> Cuba's first written submission, para. 172. Professor Klick is a law professor, economist, and expert in empirical legal studies. Klick TPP Literature Report, (Exhibit UKR-6), p. i and *curriculum vitae* attachment.

<sup>&</sup>lt;sup>1503</sup> Klick TPP Literature Report, (Exhibit UKR-6), p. 16.

<sup>1504</sup> Klick TPP Literature Report, (Exhibit UKR-6), pp. 16 and 58-63.

<sup>&</sup>lt;sup>1505</sup> Klick TPP Literature Report, (Exhibit UKR-6), pp. 1, 6, and 63-64.

<sup>1506</sup> See Satel Report, (Exhibit UKR-7) (relied upon by Honduras, the Dominican Republic, and Cuba: see Honduras's communication to the Panel of 8 July 2015; Dominican Republic's responses to Panel questions following the first substantive meeting, para. 1; and Cuba's communication to the Panel of 13 July 2015); Steinberg Report, (Exhibit DOM/HND-6); Ajzen Report, (Exhibit DOM/HND/IDN-3); Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4); and Ajzen Rebuttal Report, (Exhibit DOM/HND/IDN-5). See also Viscusi Report, (Exhibit UKR-8) (relied upon by Honduras and Cuba: see Honduras's communication to the Panel of 8 July 2015; and Cuba's communication to the Panel of 13 July 2015); Mitchell Report, (Exhibit UKR-154) (relied upon by Indonesia: see Indonesia's communication to the Panel of 8 July 2015); and McKeganey Report, (Exhibits DOM-105, CUB-72).

<sup>&</sup>lt;sup>1507</sup> See, e.g. Klick TPP Literature Report, (Exhibit UKR-6), p. 1.

<sup>&</sup>lt;sup>1508</sup> See Dominican Republic's first written submission, para. 591.

<sup>&</sup>lt;sup>1509</sup> See Klick TPP Literature Report, (Exhibit UKR-6), pp. 1; Kleijnen Systematic Review, (Exhibit DOM/HND-4), pp. 32-33; Peer Review Report, (Exhibit DOM/HND-3), para. 61.iv.b; Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), paras. 60 and 61.e; Viscusi Report, (Exhibit UKR-8), paras. 45-48; and Mitchell Report, (Exhibit UKR-154), para. 11.

<sup>&</sup>lt;sup>1510</sup> See Honduras's first written submission, para. 497; Cuba's first written submission, paras. 174-175; and Kleijnen Systematic Review, (Exhibit DOM/HND-4), pp. 16-20, 31, and 49; and Figure 5.

- Extrapolating real-world results from samples and environments that are not representative<sup>1512</sup>;
- Failing to control for confounding variables 1513, such as GHWs and novelty effects 1514;
- Drawing conclusions that do not follow from the study's results<sup>1515</sup>;
- A lack of objectivity in favour of study outcomes that support plain packaging, given:

Most of the studies post-date Australia's announcement in April 2010 that it would adopt plain packaging;

The preferences of the public health community and its journals; and

The small size of the tobacco control community, where a small group of researchers conducted the majority of the studies. <sup>1516</sup>

7.531. <u>Australia</u> strongly criticizes the methodologies used in these reviews. <sup>1517</sup> It considers that the complainants' granular critiques of the TPP literature deconstruct studies against unrealistic criteria that exaggerate shortcomings in an attempt to distract from and diminish the results, at odds with established methods for informing policy through evidence. <sup>1518</sup> Australia criticizes the "strategy" used by the complainants in their review of the evidence base for plain packaging. <sup>1519</sup>

7.532. Professor Fong, in expert reports submitted by Australia, identifies the following general strategies and themes in the complainants experts' reports critiquing the TPP literature:

- Illusion of rigour and demanding the "perfect" study;
- Exclusive focus on smoking rates as the target of the TPP Act;
- Almost exclusive focus on outcome measures of real-world behaviour;
- Disregarding all non-experimental research;
- Misleading or inaccurate reporting of evidence;
- Presenting a minor point as a main conclusion;

<sup>1511</sup> See Honduras's first written submission, para. 496; Dominican Republic's first written submission, paras. 598-600; Cuba's first written submission, para. 176; Klick TPP Literature Report, (Exhibit UKR-6), p. 1; Peer Review Report, (Exhibit DOM/HND-3), paras. 18.i and 61.i-61.ii; Kleijnen Systematic Review, (Exhibit DOM/HND-4), pp. 36 and 48; Viscusi Report, (Exhibit UKR-8), paras. 34-35 and 46; Ajzen Report, (Exhibit DOM/HND/IDN-3), paras. 179-188; Peer Review Project Rebuttal Report, (Exhibit DOM/HND-12), paras. 41-51; Satel Report, (Exhibit UKR-7), para. 65; and Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), para. 61.h.
<sup>1512</sup> See Cuba's first written submission, para. 178; Klick TPP Literature Report, (Exhibit UKR-6),

<sup>1512</sup> See Cuba's first written submission, para. 178; Klick TPP Literature Report, (Exhibit UKR-6), pp. 2-3; Peer Review Report, (Exhibit DOM/HND-3), para. 18.ii; Kleijnen Systematic Review, (Exhibit DOM/HND-4), p. 36; and Viscusi Report, (Exhibit UKR-8), paras. 39-42.

<sup>1513</sup> Peer Review Report, (Exhibit DOM/HND-3), para. 18.i; and Klick TPP Literature Report, (Exhibit UKR-6), pp. 50-51 and 56

UKR-6), pp. 50-51 and 56.

<sup>1514</sup> Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), paras. 61.f and 61.h; Kleijnen Systematic Review Second Rebuttal Report, (Exhibit DOM/HND-18), para. 38; and Klick TPP Literature Report, (Exhibit UKR-6), p. 13.

UKR-6), p. 13.

1515 See Klick TPP Literature Report, (Exhibit UKR-6), pp. 2 and 63-64; and Peer Review Report, (Exhibit DOM/HND-3). para. 18.iii.

<sup>1516</sup> See Honduras's first written submission, paras. 461 and 464-466; Dominican Republic's first written submission, paras. 69-75; Indonesia's first written submission, paras. 29-30; Klick TPP Literature Report, (Exhibit UKR-6), pp. 1-2, 13, and 15-17; and Peer Review Report, (Exhibit DOM/HND-3), para. 40.

1517 Australia's first written submission, paras. 607-614 and Annexure E, paras. 3-10.
 1518 Samet Report, (Exhibit AUS-7), paras. 137, 148, and 152; and Fong Report, (Exhibit AUS-14), paras. 446 and 489.

<sup>1519</sup> Samet Report, (Exhibit AUS-7), para. 137; and Fong Second Supplemental Report, (Exhibit AUS-585), para. 35-36.

- Attributing any effects of plain packaging to novelty only;
- Overemphasis on social desirability bias;
- Overemphasis on demand effects;
- Failing to address how claimed flaws could actually account for the results;
- Exaggerating impact of limitations and ignoring study strengths:
- Claiming a small set of authors involved in a majority of papers is a bias; and
- Ignoring the convergence of evidence. 1520

7.533. Australia also notes that the vast majority of the studies reviewed by the complainants were published in peer-reviewed scientific journals, including some of the leading scientific journals on public health and tobacco. <sup>1521</sup> Thus, Australia contends, the studies have already been subject to "rigorous scholarly review". <sup>1522</sup>

7.534. The <u>complainants</u> respond that the peer-review process is not fool-proof, that it can fail to prevent the publication of studies with significant flaws<sup>1523</sup>, and that publication is not a guarantee of reliable methodology and results.<sup>1524</sup> They point to the Peer Review Project, wherein seven marketing experts with experience in reviewing studies for publication provided an "objective critique ... to assess whether the papers that form the body of the [] plain packaging literature would be accepted for publication in high-quality peer-reviewed academic journals". 1525 These experts concluded that none of the studies were acceptable in their current form. 1526

7.535. Australia's expert Professor Fong observes that of the 55 articles considered as part of the Dominican Republic and Honduras's Peer Review Project, 39 had already been published in peer-reviewed journals. Yet none were "accepted" for publication as part of the complainants' hypothetical review. In other words, there was no overlap between the results of the peer review process of the 20 scientific journals across different scientific disciplines in which these articles had been published and the results of the Peer Review Project. 1527 Likewise, Australia notes, the "Kleijnen Systematic Review uniformly indicated a high potential for bias" among the 31 papers that were considered adequate for analysis. 1528 Australia submits that these results are the product of overly strict distorted review criteria, misapplied in a manner that is inconsistent with established principles and methods of review. 1529 Australia argues that the "implausible" conclusions of these reports, as well as their disparity with the results of the actual peer review process at a variety of journals, discredits the complainants' experts' assessments. 1530

7.536. Australia's expert Professor Fong submits that individual studies are inevitably subject to a range of limitations but that, considered collectively, the range of designs constitute a persuasive

<sup>&</sup>lt;sup>1520</sup> Fong Report, (Exhibit AUS-14), paras. 446-493.

<sup>&</sup>lt;sup>1521</sup> Fong Report, (Exhibit AUS-14), para. 450.

Fong Second Supplemental Report, (Exhibit AUS-585), para. 24.

Peer Review Project Rebuttal Report, (Exhibit DOM/HND -12), para. 149.

Peer Review Project Rebuttal Report, (Exhibit DOM/HND-12), para. 148; and Peer Review Project Second Rebuttal Report, (Exhibit DOM/HND-17), para. 5.

<sup>&</sup>lt;sup>1525</sup> Peer Review Report, (Exhibit DOM/HND-3), para. 1.

<sup>&</sup>lt;sup>1526</sup> Peer Review Report, (Exhibit DOM/HND-3), para. 17

<sup>&</sup>lt;sup>1527</sup> Fong Second Supplemental Report, (Exhibit AUS-585), paras. 24-25. See also Peer Review Report, (Exhibit DOM/HND-3), para. 17.

<sup>528</sup> See Samet Report (Exhibit AUS-7), paras. 145-146. See also Kleijnen Systematic Review Second Rebuttal Report, (Exhibit DOM/HND-18), para. 32 ("Each individual PP study suffers from a high or considerable risk of bias, and virtually always for multiple facets of validity.").

<sup>&</sup>lt;sup>1529</sup> See Fong Report, (Exhibit AUS-14), paras. 528, 554 and 562; Fong Second Supplemental Report,

<sup>(</sup>Exhibit AUS-585), paras. 26-30; and Samet Report, (Exhibit AUS-7), para. 137.

1530 See Australia's comments on the complainants' responses to Panel question No. 197, para. 345; Fong Report, (Exhibit AUS-14), para. 450; and Fong Second Supplemental Report, (Exhibit AUS-585), paras. 24-25 and 29.

body of evidence. 1531 Australia commissioned two experts who undertook comprehensive qualitative reviews of the plain packaging literature to determine whether the evidence "taken together as a whole" supports the effectiveness of tobacco plain packaging. 1532 They both concluded that the weight of the evidence, from diverse sources that employed a variety of research designs, outcome measures, and participants, converges upon the conclusion that plain packaging will reduce the use of tobacco products. 1533

7.537. Australia and its experts submit that their approach is that taken by "authoritative bodies of international standing" such as the US National Cancer Institute, the International Agency for Research on Cancer (the World Health Organisation's cancer research unit), and the US Surgeon General. 1534 Australia refers to US Surgeon General Reports, the US National Cancer Institute, the US Institute of Medicine (USIOM), and the WHO to support its qualitative approach to assessing the available literature "as a whole" 1535, while acknowledging that individual studies are inevitably subject to a range of limitations given the challenges inherent in evaluating national-level policies. 1536 According to Australia, the consistency of the results supports the conclusion that plain packaging has the potential to contribute to public health. 1537 Australia draws further support for this conclusion from several external reviews of the TPP literature, which also agree that the evidence base for plain packaging is sound. 1538

7.538. The complainants challenge the accuracy of the external reviews of the TPP literature. 1539 They also disagree with the approach followed by Australia's experts. The complainants argue that no matter how many studies point in the same direction, a review of the findings and conclusions alone tells nothing about the methodological quality of the body of literature. In their view, a

<sup>1531</sup> See Fong Second Supplemental Report, (Exhibit AUS-585), paras. 11-13. See also Fong Report, (Exhibit AUS-14), para. 447 ("[1]f the findings of multiple studies, all flawed in some way, point to the same conclusion, then we can be more confident about the validity of that conclusion"). See also Australia's first written submission, Annexure E, para. 6 ("No one study makes an evidence base, but a significant number of studies reaching the same conclusions, regardless of individual limitations or flaws, provide a strong evidentiary base for developing public policy.").

1532 Australia's first written submission, Annexure E, para. 4. See Fong Report, (Exhibit AUS-14); Fong

Supplemental Report, (Exhibit AUS-531); Fong Second Supplemental Report, (Exhibit AUS-585), para. 8; and Samet Report, (Exhibit AUS-7). Other experts commissioned by Australia have also discussed the nature of the TPP literature in their reports. See Chaloupka Public Health Report, (Exhibit AUS-9); Chaloupka Second Rebuttal Report, (Exhibit AUS-590); and Slovic Report, (Exhibit AUS-12).

<sup>1533</sup> Fong Second Supplemental Report, (Exhibit AUS-585), paras. 8-9. See also Fong Report, (Exhibit

AUS-14), paras. 448 and 492; and Samet Report, (Exhibit AUS-7), paras. 6, 117 and 136-137.

1534 Fong Second Supplemental Report, (Exhibit AUS-585), para. 10. See also Australia's second written submission, para. 255 (referring to Chaloupka Public Health Report, (Exhibit AUS-9), para. 74; and Samet Report, (Exhibit AUS-7), paras. 138-152).

<sup>35</sup> See Australia's second written submission, paras. 238-243, 251, and 255; Fong Report, (Exhibit AUS-14), paras. 492-493; Fong Second Supplemental Report, (Exhibit AUS-585), paras. 10-14, 17 and 31; Samet Report, (Exhibit AUS-7), para. 117; and Chaloupka Public Health Report, (Exhibit AUS-9), para. 74. <sup>1536</sup> Fong Report, (Exhibit AUS-14), paras. 447 and 489; and Fong Second Supplemental Report,

(Exhibit AUS-585), paras. 11-13.

1537 Australia's second written submission, paras. 254-255. See also Fong Report, (Exhibit AUS-14), para. 492; and Fong Second Supplemental Report, (Exhibit AUS-585), para. 14.

Australia's first written submission, paras. 612-613 and Annexure E, paras. 8-9; Australia's second written submission, paras. 246, 248-249, and 254; Fong Second Supplemental Report, (Exhibit AUS-585), para. 15; Samet Report, (Exhibit AUS-7), para. 122; and Slovic Report, (Exhibit AUS-12), paras. 116-117. See "Standardised Packaging of Tobacco: Report of the Independent Review Undertaken by Sir Cyril Chantler", April 2014, (Chantler Report), (Exhibits AUS-81, CUB-61); C. Moodie, M. Stead, L. Bauld, A. McNeill, K. Angusa, K. Hinds, I. Kwan, J. Thomas, G. Hastings and A. O'Mara-Eves, "Plain tobacco packaging: A systematic review", UK Centre for Tobacco Control Studies, University of Stirling (2012), (Stirling Review), (Exhibits AUS-140, HND-130, CUB-59); C. Moodie, K. Angus, M. Stead, and L. Bauld, "Plain Tobacco Packaging Research: An Update", Centre for Tobacco Control Research, Institute for Social Marketing, University of Stirling (2013), (Stirling Review 2013 Update), (Exhibits AUS-216, CUB-60); and D. Hammond, "Standardized Packaging of Tobacco Products: Evidence Review, Prepared on Behalf of the Irish Department of Health", March 2014, (Hammond Review), (Exhibit AUS-555).

<sup>1539</sup> Cuba's first written submission, para. 173; Cuba's second written submission, para. 312; Klick TPP Literature Report, (Exhibit UKR-6), pp. 60-63; Mitchell Report, (Exhibit UKR-154); and Kleijnen Systematic Review Second Rebuttal Report, (Exhibit DOM/HND-18), paras. 64-68.

convergence of evidence may simply be a reflection of repeated methodological flaws and biases in the literature. 1540

### Analysis by the Panel

7.539. As described above, the complainants identify as the TPP literature a body of 68 published studies, mostly predating Australia's adoption of the TPP measures, that sought to explore the effect of "plain packaging" for tobacco products.

7.540. The complainants' general critique of this literature is reflected in three main expert reports<sup>1541</sup> and encompasses a large number of studies. We note that it does not, however, cover the entire field of studies relied upon by Australia in these proceedings, and also covers studies that Australia has not expressly relied upon in these proceedings in support of its argument that the TPP measures contribute to their public health objective. Australia has expressly relied, in the context of the "contribution" analysis in these proceedings, on 47 of the 68 papers identified by the complainants as part of the TPP literature. 1542 Australia has also relied upon 401543 of the 55 papers reviewed as part of the Dominican Republic and Honduras's Peer Review Project 1544; 411545

<sup>&</sup>lt;sup>1540</sup> Kleijnen Systematic Review Second Rebuttal Report, (Exhibit DOM/HND-18), paras. 31-38. See also Honduras's first written submission, paras. 462-463; Cuba's second written submission, paras. 314-315; and Klick TPP Literature Report, (Exhibit UKR-6), pp. 15-17.

<sup>1541</sup> See generally Klick TPP Literature Report, (Exhibit UKR-6); Peer Review Report, (Exhibit DOM/HND-3); and Kleijnen Systematic Review, (Exhibit DOM/HND-4).

<sup>&</sup>lt;sup>1542</sup> Australia has directly cited in its submissions, and provided as exhibits, 47 of the articles that the complainants submitted as part of Exhibit JE-24. (1) Brose et al. 2014, (Exhibits AUS-263, JE-24(11)); (2) Centre for Health Promotion 1993, (Exhibits AUS-142, JE-24(14)); (3) Donovan 1993, (Exhibits AUS-151, JE-24(16)); (4) Environics 2008a, (Exhibits AUS-179, JE-24(19)); (5) Ford et al. 2013a, (Exhibits AUS-137, JE-24(20)); (6) Gallopel-Morvan et al. 2013, (Exhibits AUS-162, JE-24(24)); (7) Goldberg et al. 1995, (Exhibits AUS-221, JE-24(26)); (8) Goldberg et al. 1999, (Exhibits AUS-209, JE-24(27)); (9) Hammond 2010, (Exhibits AUS-91, JE-24(28)); (10) Hammond et al. 2009, (Exhibits AUS-166, JE-24(29)); (11) Bansal-Travers et al. 2011, (Exhibits AUS-150, JE-24(3)); (12) Hammond et al. 2013a, (Exhibits AUS-177, JE-24(32)); (13) Hoek et al. 2011, (Exhibits AUS-148, JE-24(34)); (14) Hoek et al. 2012, (Exhibits AUS-163, JE-24(35)); (15) Beede et al. 1990, (Exhibits AUS-147, JE-24(4)); (16) Maynard et al. 2013, (Exhibits AUS-200, JE-24(40)); (17) Moodie and Ford 2011, (Exhibits AUS-189, JE-24(42)); (18) Moodie and Mackintosh 2013, (Exhibits AUS-185, JE-24(43)); (19) Moodie et al. 2011, (Exhibits AUS-155, JE-24(44)); (20) Munafò et al. 2011, (Exhibits AUS-199, JE-24(47); (21) CBRC 1992, (Exhibits AUS-198, JE-24(13)); (22) Parr et al. 2011a, (Exhibits AUS-177, 3E-24(47)); (23) Beede and Lawson 1991, (Exhibits AUS-153, JE-24(5)); (24) Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)); (25) Rootman and Flay 1995, (Exhibits AUS-145, JE-24(53)); (26) Rousu and Transparent 2013, (Exhibits AUS-228, JE-24(54)); (27) Scollo et al. 2014, (Exhibits AUS-507, (Exhibits AUS-507); (28) Parr et al. 2014, (Exhibits AUS-24(54)); (28) Parr et al. 2014, (Exhibits AUS-24(54)); (28) Parr et al. 2014, (Exhibits AUS-24(54)); (29) Parr et al. 2014, (Exhibits AUS-24(54)); (21) Parr et al. 2014, (Exhibits AUS-24(54)); (28) Parr et al. 2014, (Exhibits AUS-24(54)); (29) Parr et al. 2014, (Exhibits AUS-24(54)); (27) Parr et al. 2014, (Exhibits AUS-24(54)); (28) Parr et al. 2014, (Exhibits AUS-24(54)); (28) Parr et al. 2014, (Exhibits AUS-24(54)); (29) Parr et JE-24(57)); (28) Thrasher et al. 2011, (Exhibits AUS-229, JE-24(58)); (29) Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)); (30) Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)); (31) Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)); (32) Wakefield et al. 2013, (Exhibits AUS-184, JE-24(64)); (33) White et al. 2012, (Exhibits AUS-160, JE-24(66)); (34) Young et al. 2014, (Exhibits AUS-214, JE-24(67), DOM-285); (35) Bondy et al. 1994, (Exhibits AUS-143, JE-24(7)); (36) Borland and Savvas 2013a, (Exhibits AUS-135, JE-24(8)); (37) Borland et al. 2013, (Exhibits AUS-136, JE-24(9)); (38) Doxey and Hammond 2011, (Exhibits AUS-156, JE-24(17)); (39) Al-hamdani 2013, (Exhibits AUS-203, JE-24(1)); (40) Gallopel-Morvan et al. 2012, (Exhibits AUS-152, JE-24(23)); (41) Germain et al. 2010, (Exhibits AUS-154, JE-24(25)); (42) Hammond et al. 2011, (Exhibits AUS-157, JE-24(30)); (43) Hammond et al. 2013b, (Exhibits AUS-158, JE-24(31)); (44) Borland and Savvas 2013b, (Exhibits AUS-175, JE-24(10)); and (45) Zacher et al. 2014, (Exhibits AUS-222 (revised), JE-24(68), DOM-286)); (46) Moodie et al. 2012, (Exhibits AUS-174, JE-24(45)); (47) Van Hal et al. 2012, (Exhibits AUS-161, JE-24(60)).

We also note that Australia has submitted and relied upon a newsletter article that was authored by the same researchers, and appears to discuss the same study, as another paper that was submitted by the complainants as part of Exhibit JE-24. Compare Northrup and Pollard 1995, (Exhibit JE-24(48)), with ISR newsletter, (Exhibit AUS-146)

<sup>&</sup>lt;sup>1543</sup> Australia has cited directly to, and provided as an exhibit, 40 of the papers considered as part of the Peer Review Project. See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports. We also note that Australia has submitted and relied upon a newsletter article that was authored by the same researchers, and appears to discuss the same study, as another paper that was considered as part of the Dominican Republic and Honduras's Peer Review Project. Compare Northrup and Pollard 1995, (Exhibit JE-24(48)), with ISR newsletter, (Exhibit AUS-146).

<sup>&</sup>lt;sup>1544</sup> See Honduras's first written submission, paras. 470-474; Dominican Republic's first written

submission, paras. 569-572; and Peer Review Report, (Exhibit DOM/HND-3), paras. 12-14.

1545 Australia has cited directly to, and provided as an exhibit, 41 of the papers considered as part of the "Systematic Review". See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports. We also note that Australia has submitted and relied upon a newsletter article that

of the 58 papers considered as part of the Kleijnen Systematic Review<sup>1546</sup>; and each of the five reviews of the literature<sup>1547</sup>, and 36<sup>1548</sup> of the 48 individual studies identified by Professor Klick.<sup>1549</sup> Australia has relied, in addition, on a number of other sources<sup>1550</sup> as well as on expert reports that it commissioned for the purposes of these proceedings.<sup>1551</sup>

7.541. As described above, the complainants' critique of this literature reflects a range of underlying concerns. These can be broadly categorized as relating to:

- The objectivity of the research results and of the community of researchers conducting the studies;
- The object of the studies, in particular their focus on non-behavioural "proximal" outcomes rather than smoking behaviours; and
- The methodological rigour of the studies.
- 7.542. We address these aspects in turn.

### **Objectivity of the TPP literature**

7.543. The complainants question the objectivity of the TPP literature on three grounds. First, they contend that most of the papers post-date the Australian Government's announcement in April 2010 that it would adopt plain packaging of cigarettes. Second, the complainants also suggest that the TPP literature is predisposed in favour of study outcomes that support plain packaging due to the preferences of the public health community and its journals. Third, the complainants submit that the objectivity of the studies is compromised by the small size of the tobacco control community, where a small group of researchers conducted the majority of the studies.

was authored by the same researchers, and appears to discuss the same study, as another paper that was included in the Dominican Republic and Honduras's "Systematic Review". Compare Northrup and Pollard 1995, (Exhibit JE-24(48)), with ISR newsletter, (Exhibit AUS-146).

<sup>1546</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), pp. 7 and 27, and Appendix 2.

1547 Cancer Council Victoria, "Plain Packaging of Tobacco Products: A Review of the Evidence", 12 August 2011, (CCV Review 2011), (Exhibit AUS-86); US Surgeon General's Report 2012, (Exhibit AUS-76); Goldberg et al. 1995, (Exhibits AUS-221, JE-24(26); Stirling Review, (Exhibits AUS-140, HND-130, CUB-59); Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60); and Chantler Report (Exhibits AUS-81, CUB-61).

1548 Australia has cited directly to, and provided as an exhibit, 36 of the papers considered as part of the Klick TPP Literature Report, (Exhibit UKR-6). See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports. We also note that Australia has submitted and relied upon a newsletter article that was authored by the same researchers, and appears to discuss the same study, as another paper that was included in the Klick TPP Literature Report. Compare Northrup and Pollard 1995, (Exhibit JE-24(48)), with ISR newsletter, (Exhibit AUS-146).

1549 Klick TPP Literature Report, (Exhibit UKR-6), pp. 16 and 58-63.

d'Avernas et al. 1997, (Exhibit AUS-138); Kotnowski and Hammond 2013, (Exhibit AUS-139); d'Avernas et al. 1997, (Exhibit AUS-144); Al-hamdani 2011, (Exhibit AUS-159); Hammond and Parkinson 2009 (Exhibit AUS-165); Difranza et al. 2003, (Exhibit AUS-92); Wakefield et al. 2002, (Exhibits AUS-93, CUB-28); Createc 2008, (Exhibit AUS-167); Wakefield 2011, (Exhibit AUS-172); White 2011, (Exhibit AUS-173); Gallopel-Morvan et al. 2010, (Exhibit AUS-176); Moodie and Hastings, (Exhibit AUS-187); Mutti et al. 2011, (Exhibit AUS-217); and Gendall et al. 2012, (Exhibit AUS-178).

<sup>1551</sup> See, e.g. Samet Report, (Exhibit AUS-7); Chaloupka Public Health Report, (Exhibit AUS-8); Tavassoli Report, (Exhibit AUS-10); Slovic Report, (Exhibit AUS-12); Biglan Report, (Exhibit AUS-13); Fong Report, (Exhibit AUS-14); Brandon Report, (Exhibit AUS-15); Fong Supplemental Report, (Exhibit AUS-531); Slovic Rebuttal Report, (Exhibit AUS-532); Brandon Rebuttal Report, (Exhibit AUS-534); and Chaloupka Rebuttal Report, (Exhibit AUS-582).

<sup>1552</sup> See Honduras's first written submission, para. 461; Dominican Republic's first written submission, paras. 69-71; and Peer Review Report, (Exhibit DOM/HND-3), para. 40.

<sup>1553</sup> See Klick TPP Literature Report, (Exhibit UKR-6), pp. 1-2, 13, and 15; Honduras's first written submission, paras. 464-466; Dominican Republic's first written submission, paras. 73-75 and 78-79; and Indonesia's first written submission, paras. 27-30.

1554 Dominican Republic's first written submission, paras. 72, 75, and 78. See also Klick TPP Literature Report, (Exhibit UKR-6), pp. 2, 13 and 15-17; and Peer Review Report, (Exhibit DOM/HND-3), para. 40.

7.544. With respect to the first point, we note that the evidence before us indicates that researchers began to explore the potential impact of tobacco plain packaging over two decades ago. Among the publications relied on by Australia or otherwise cited in these proceedings and referring to the possible merits of tobacco plain packaging, some date as far back as the early The evidence before us also suggests that there was a noticeable increase in the number of publications relating to plain packaging in recent years, including following the announcement by Australia of its intention to implement tobacco plain packaging. 1556 However, this does not seem surprising, to the extent that one would expect scholarly interest in a policy intervention that has never before been implemented to intensify over time, as evidence develops on its potential impact. The intensification of research in this field may rather be taken as a sign of an interest of the research community in testing further this potential impact, without prejudice to the potential outcomes of such further research.

7.545. The complainants also suggest that the TPP literature is predisposed in favour of study outcomes that support plain packaging due to the alleged preferences of the public health community and the small size of the tobacco control community. Although "publication bias" is a known phenomenon<sup>1557</sup>, we see no basis to assume that researchers in the tobacco control community or more broadly in the public health community would have an a priori vested interest in supporting one type of tobacco control intervention over another. 1558

7.546. At the same time, we note that a core group of researchers are frequent co-authors on multiple TPP literature papers<sup>1559</sup>, and one of the most comprehensive literature reviews relied upon by Australia (and discussed below 1560) was conducted by researchers who also co-authored some of the reviewed studies. 1561 The author of one plain packaging study 562 consulted 33 tobacco control experts, a number that she believed, in 2012, represented a "substantial

<sup>1555</sup> See, e.g. Beede et al. 1990, (Exhibits AUS-147, JE-24(4)); Centre for Health Promotion 1993, (Exhibits AUS-142, JE-24(14)); Bondy et al. 1994, (Exhibits AUS-143, JE-24(7)); Donovan 1993, (Exhibits AUS-151, JE-24(16)); Rootman and Flay 1995, (Exhibits AUS-145, JE-24(53)); Golberg et al. 1995, (Exhibits AUS-221, JE-24(26); Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)); and J. Madill-Marshall, M. Goldberg, G. Gorn, J. Liefeld, H. Vredenburg, "Two Experiments Assessing the Visual and Semantic Images Associated with Current and Plain Cigarette Packaging", Advances in Consumer Research, Vol. 23 (1996), p. 267, (Madill-Marshall et al. 1996), (Exhibit JE-24(39)).

1556 See Dominican Republic's first written submission, paras. 70-71; and Plain packaging literature,

<sup>(</sup>Exhibit JE-24).

<sup>1557</sup> See, e.g. Klick TPP Literature Report, (Exhibit UKR-6), pp. 1-2.

See, e.g. Judge Kessler's response to this argument in United States v. Philip Morris, (Exhibit

<sup>&</sup>lt;sup>1559</sup> For example, among the 68 papers in Exhibit JE-24: David Hammond appeared as an author on 11 papers (see Hammond 2010, (Exhibits AUS-91, JE-24(28)); Bansal-Travers et al. 2011, (Exhibits AUS-150, JE-24(3)); Gallopel-Morvan et al. 2012, (Exhibits AUS-152, JE-24(23)); Doxey and Hammond 2011, (Exhibits AUS-156, JE-24(17)); Hammond et al. 2011, (Exhibits AUS-157, JE-24(30)); Hammond et al. 2013b, (Exhibits AUS-158, JE-24(31)); White et al. 2012, (Exhibits AUS-160, JE-24(66)); Hammond et al. 2009, (Exhibits AUS-166, JE-24(29)); Hammond et al. 2013a, (Exhibits AUS-177, JE-24(32)); Thrasher et al. 2011, (Exhibits AUS-229, JE-24(58)); and Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63))); Melanie Wakefield authored or co-authored 7 papers (see Wakefield et al. 2013, (Exhibits AUS-184, JE-24(64)); Zacher et al. 2014, (Exhibits AUS-222 (revised), JE-24(68), DOM-286); Scollo et al. 2014, (Exhibits AUS-507, JE-24(57)); Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)); Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)); Wakefield et al. 2014, (Exhibit JE-24(65)); and Germain et al. 2010, (Exhibits AUS-154, JE-24(25))); Crawford Moodie appeared as an author or co-author on 7 papers (see Moodie and Ford 2011, (Exhibits AUS-189, JE-24(42)); Moodie and MacKintosh 2013, (Exhibits AUS-185, JE-24(43)); Moodie et al. 2011, (Exhibits AUS-155, JE-24(44)); Moodie et al. 2012, (Exhibits AUS-174, JE-24(45)); Moodie et al. 2012, (Exhibit JE-24(46)); Ford et al. 2013a, (Exhibits AUS-137, JE-24(20)); and Ford et al. 2013b, (Exhibit JE-24(21))); and Anne Marie MacKintosh co-authored 6 papers (see Ford et al. 2013b, (Exhibit JE-24(21)); Moodie and MacKintosh 2013, (Exhibits AUS-185, JE-24(43)); Moodie et al. 2011, (Exhibits AUS-155, JE-24(44)); Moodie et al. 2012 (Exhibits AUS-174, JE-24(45)); Ford et al. 2013a, (Exhibits AUS-137, JE-24(20)); and Moodie et al. 2011, (Exhibits AUS-155, JE-24(44))).

<sup>&</sup>lt;sup>560</sup> See paras. 7.585 et seq. below.

<sup>&</sup>lt;sup>1561</sup> See Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 91-96 (lead author C. Moodie co-authored five of the 37 reviewed studies); and Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60), pp. 15-18 (lead author C. Moodie co-authored three of the 17 reviewed papers).

15-2 Pechey et al. 2013, (Exhibit JE-24(51)).

proportion" of international experts in the field. 1563 Several authors of TPP literature studies were also members of Australia's National Preventative Health Taskforce (NPHT) Tobacco Working Group (TWG), which recommended that the Government adopt plain packaging. 1

7.547. Australia's expert, Professor Fong, notes that "reviews of research studies in a given field should be undertaken by those with knowledge of the research domain and of the research norms of that research domain". 1565 Nevertheless, the authors of a systematic review of the TPP literature (the Stirling Review) acknowledged that reviewing one's own work can create the appearance of a conflict of interest. Those authors took measures accordingly to minimize the risk of bias. 1566 We also note that the author of a subsequent review, Sir Cyril Chantler, drew upon the involvement of the independent Evidence for Policy and Practice Information and Co-ordinating Centre, based at the University of London, to discount allegations of bias against the Stirling Review by the tobacco industry and its experts. 1567 We further note the presence of common principles governing authors and peer-reviewers that are designed to avoid conflicts-of-interest in published studies. 1568

7.548. Moreover, some of the TPP studies identify and discuss a number of potential downsides to the introduction of tobacco plain packaging<sup>1569</sup>, which suggests to us that, where concerns are identified, these are disclosed and discussed. We have also noticed that some of the studies report mixed outcomes. 1570 In our view, this is a sign that those authors aim to objectively report study results notwithstanding the impact they may have on the perception of the utility of plain packaging as an instrument of tobacco control policy.

7.549. Overall, therefore, we do not consider that we should a priori discount the body of studies identified by the complainants as the TPP literature, based upon either the size of the research community from which it originates or assumptions relating to potential bias within this community. We further note that the studies reviewed by the complainants were authored by a total of more than 110 individuals, affiliated with a number of different institutions, including University College London, the University of Surrey, the University of Melbourne, Sydney Medical School, the University of Paris 1-Sorbonne, Pennsylvania State University, the University of Calgary, and the University of Ottawa. These elements support the view that these studies "come from ... qualified and respected source[s]". 1571

7.550. Finally, we agree with Australia that, to the extent that convergent research outcomes would reflect the results of a range of studies consistent with accepted standards in their respective fields<sup>1572</sup>, this may confirm the strength of the conclusions reached in individual

<sup>&</sup>lt;sup>1563</sup> See Author's response to peer reviews of Pechey et al. 2013, available at <a href="http://www.biomedcentral.com/1471-2458/13/18/prepub">http://www.biomedcentral.com/1471-2458/13/18/prepub">http://www.biomedcentral.com/1471-2458/13/18/prepub</a>, accessed 7 October 2014, (Exhibit DOM-165),

<sup>&</sup>lt;sup>1564</sup> Compare NPHT Technical Report 2, (Exhibits AUS-52, JE-12), Acknowledgments (listing Rob Moodie as Chair of the Taskforce, Michelle Scollo as the writer of the report and TWG member, and Melanie Wakefield and Simon Chapman as members of the TWG) with the 68 papers included in Plain packaging literature,

<sup>&</sup>lt;sup>1565</sup> Fong Report, (Exhibit AUS-14), para. 449. See also Australia's first written submission, Annexure E, para. 6 (noting that "good evidence synthesis" requires collaboration among those who work in the same field and share relevant expertise).

1566 See Stead et al. 2013, (Exhibit CUB-58), p. 8 (noting a "perceived conflict of interest can arise in

systematic reviews conducted in specialised research areas" and indicating that "no member of the research team who had been previously involved in packaging research extracted data, assessed study relevance or quality, or decided upon study inclusion").

1567 See Chantler Report, (Exhibits AUS-81, CUB-61), p. 26, para. 4.7.

See, e.g. Samet Report, (Exhibit AUS-7), para. 140 (referring to the International Committee of Medical Journal Editors and the conflict-of-interest policy of the British Medical Journal as reflective of current standards regarding authors and reviewers of scientific publications).

<sup>1569</sup> See Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), section 4.6.2, p. 81 ("Benefits or Harms Identified with the Policy Introduction"); and section 4.6.3, p. 82 ("Studies that Address the Potential Harms

<sup>&</sup>lt;sup>1570</sup> See, e.g. Brose et al. 2014, (Exhibits AUS-263, JE-24(11)); Goldberg et al. 1999, (Exhibits AUS-209, JE-24(27)); Beede et al. 1990, (Exhibits AUS-147, JE-24(4)); Uppal et al. 2013, (Exhibit JE-24(59)); Wakefield et al. 2013, (Exhibits AUS-184, JE-24(64)); and White et al. 2012, (Exhibits AUS-160, JE-24(66)).

<sup>&</sup>lt;sup>1571</sup> See Appellate Body Report, *US - Continued Suspension*, paras. 591-592. See also ibid. paras. 598

and 601.

See Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. v. (noting the diversity of research methods, samples, and study sites across the reviewed studies); Hammond Review, (Exhibit AUS-555), p. 30

studies<sup>1573</sup>, rather than demonstrate publication or researcher bias.<sup>1574</sup> We note in this respect the observation formulated by a number of reviewers that "consistency of association" and "coherence of association" are of "particular relevance to evaluating the evidence related to plain packaging" and that the TPP literature studies demonstrate both. 1576

7.551. In light of the above, we are not persuaded that the time-frame over which the TPP literature studies were conducted, preferences among researchers or publications for outcomes favourable to tobacco plain packaging, or the size of the relevant scientific community, provide, *in themselves*, a basis for us to question the objectivity, and hence the general reliability, of the entire body of studies identified by the complainants as the TPP literature. Rather, at this stage of our analysis, and without prejudice to our further consideration of the contents of this research and the extent to which it supports the conclusions drawn from it, we note that these studies originate from qualified and respected sources within their respective communities.

### Focus of the TPP studies on "non-behavioural" outcomes

7.552. The complainants submit that one of the greatest methodological weakness of the TPP literature, which sought to inform the potential effectiveness of tobacco plain packaging as a population-level behaviour change intervention, is that the "studies fail to measure smoking behaviour", the "outcome of interest from a policy perspective".  $^{1577}$ 

7.553. We first note that Australia does not dispute that many of the studies that form part of the TPP literature focus on the impact of tobacco packaging on "proximal" or "non-behavioural" outcomes. In particular, as will be discussed in more detail below, much of the TPP literature focuses on the ability of plain packaging to have an impact on the three "mechanisms" through which the TPP measures are intended to act: reducing the appeal of tobacco packaging, increasing the effectiveness of GHWs and reducing the ability of the pack to mislead the consumer about the harmful effects of smoking. 1578

7.554. Australia argues that the complainants' experts err in their "exclusive focus on prevalence as the only outcome of the [TPP measures]", and in "insisting on outcome measures of real-world behaviour". 1579 Australia's expert, Professor Fong, considers that the complainants' experts have misidentified the target of the TPP Act, and ignored the actual stated objects of the Act and the mechanisms through which plain packaging will achieve these effects. The emphasis on prevalence, Australia argues, also fails to appreciate the many different causal influences on smoking prevalence, including Australia's other tobacco control measures. 1580

7.555. The focus of the TPP literature on "non-behavioural" outcomes does not, in our view, constitute an inherent flaw, provided that this is understood as constituting one component of a broader evidence base. We note in this respect that the TPP measures were designed to act on these "non-behavioural" or "proximal" outcomes, with a view to ultimately affecting smoking

(noting the "heterogenous mix of research designs" and wide variety of outcome measurements from different research domains); and Chantler Report (Exhibits AUS-81, CUB-61), para. 4.10 (noting the "wide range of research methods").

research methods").

1573 See Fong Supplemental Report, (Exhibit AUS-531), para. 151; and Fong Second Supplemental Report, (Exhibit AUS-585), paras. 8-9. See also Hammond Review, (Exhibit AUS-555), p. 30 (noting that the quantity of studies is sufficient to provide an informed opinion).

<sup>1574</sup> See, e.g. Klick TPP Literature Report, (Exhibit UKR-6), p. 15.

1575 Samet Report, (Exhibit AUS-7), paras. 117 and 119. See also Hammond Review, (Exhibit AUS-555),

p. 31.

1576 Stirling Review, (Exhibits AUS-140, CUB-59), p. 90; Samet Report, (Exhibit AUS-7), paras. 125 and 128; Fong Report, (Exhibit AUS-14), para. 71; Fong Second Supplemental Report, (Exhibit AUS-585) para. 31; and Hammond Review, (Exhibit AUS-555), p. 31.

1577 Dominican Republic's first written submission, paras. 591-592. See also Honduras's first written submission, para. 463; Dominican Republic's first written submission, paras. 560 and 593-597; Cuba's first written submission, paras. 317 and 416; Peer Review Report, (Exhibit DOM/HND-3), para. 61.iv.b; Kleijnen Systematic Review, (Exhibit DOM/HND-4), pp. 32-33; McKeganey Report, (Exhibits DOM-105, CUB-72), pp.43-50; Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), paras. 61i-61j; and Mitchell Report, (Exhibit UKR-154), para. 11.

1578 See sections 7.2.5.3.5.2, 7.2.5.3.5.3, and 7.2.5.3.5.4.

<sup>1579</sup> Australia's first written submission, Annexure E, para. 6.

<sup>1580</sup> Fong Report, (Exhibit AUS-14), paras. 451-462.

behaviours. The three "mechanisms" identified in the TPP measures<sup>1581</sup> adopted by Australia closely reflect the specific "non-behavioural" outcomes that were studied in a large proportion of the TPP literature predating the adoption of the TPP measures.<sup>1582</sup> We note that these are also referenced in the Article 11 and Article 13 FCTC Guidelines.<sup>1583</sup>

7.556. The complainants also criticize the TPP literature for its failure to measure smokers' actual tobacco use following exposure to plain versus branded packaging. 1584

7.557. There appears to be some convergence among researchers that the ideal test of the effectiveness of plain packaging would have been a longitudinal randomized controlled trial in a population-based setting, where packaging is manipulated in some markets but not in others. The complainants' expert, Professor Ajzen, thus states that "it was essential to test the impact of plain packaging on actual smoking behaviour prior to implementation of the TPP Act over a sufficiently long period of time". He asserts that "[v]ery few studies conducted in Australia before the TPP Act attempted to measure the impact of plain packaging on actual smoking behavior, and the researchers readily acknowledged some of the limitations of such studies". Specifically, Professor Ajzen suggests that Australia should have conducted a controlled experiment in which participants would be assigned at random into branded and plain pack conditions, and the cigarette packs used would differ only in the presence or absence of brand imagery 1587, to test the impact of plain packaging on actual smoking behaviour.

7.558. We note, however, that Professor Ajzen also identifies important limitations to the possibility of conducting such randomised controlled experiments. Specifically, Professor Ajzen explains that "the difficulty lies in the fact that the experimental situation created prior to implementation of the TPP Act is not an exact reproduction of the situation that would be encountered afterwards" and that this can jeopardize the experiment's external validity. <sup>1588</sup> Australia's expert Professor Fong also observes that it would be "unrealistic" to expect that participants assigned to the group to which branded packs are shown, could be convinced that the branded packs that they are being shown are new experimental plain packs, given even non-smokers' familiarity with current cigarette packs. <sup>1589</sup> The feasibility or utility of such experiments is similarly questioned in other evidence before us. <sup>1590</sup> For example:

1588 Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), para. 56, pp. 12-13.

<sup>&</sup>lt;sup>1581</sup> See, e.g. TPP Act, (Exhibits AUS-1, JE-1), Section 3.

<sup>1582</sup> See, e.g. Environics 2008a, (Exhibits AUS-179, JE-24(19)); Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)); Germain et al. 2010, (Exhibits AUS-154, JE-24(25)); Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)); Gallopel-Morvan et al. 2010, (Exhibit AUS-176); Centre for Health Promotion 1993, (Exhibits AUS-142, JE-24(14)); Rootman and Flay 1995, (Exhibits AUS-145, JE-24(53)); Hammond et al. 2009, (Exhibits AUS-166, JE-24(29)); Hoek et al. 2009, (Exhibit JE-24(33)); and Donovan 1993, (Exhibits AUS-151, JE-24(16)).

<sup>&</sup>lt;sup>1583</sup> See Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46 ("address[ing] plain packaging with regard to health warnings and misleading information", according to the Article 13 FCTC Guidelines); and Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 16 and "*Recommendation*" following para. 17 (addressing plain packaging with regard to "packaging and product features" as elements of "advertisement and promotion").

<sup>1584</sup> See, e.g. McKeganey Report, (Exhibits DOM-105, CUB-72), p.43; and Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), paras. 61.i-61.j.

<sup>1585</sup> See, e.g. Cuba's first written submission, para. 175 (referring to Klick TPP Literature Report, (Exhibit UKR-6), pp. 6-7 and 14; and Kleijnen Systematic Review, (Exhibit DOM/HND-4), pp. 16-19). See also Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63), p. 1166; Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 89; and Chantler Report, (Exhibits AUS-81, CUB-61), para. 1.19.

<sup>&</sup>lt;sup>1586</sup> Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), para. 61.i.

<sup>1587</sup> Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), para. 55. See also Klick TPP Literature Report, (Exhibit UKR-6), p. 6. Cf. Viscusi Report, (Exhibit UKR-8), para. 32 (noting the importance of an across-subject versus within-subject study design). We note that several TPP literature studies did implement a between-subject design, albeit with non-behavioural outcome measurements. See, e.g. Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)); Germain et al. 2010, (Exhibits AUS-154, JE-24(25)); Doxey and Hammond 2011, (Exhibits AUS-156, JE-24(17)); and Hammond et al. 2011, (Exhibits AUS-157, JE-24(30)).

<sup>&</sup>lt;sup>1589</sup> Fong Supplemental Report, (Exhibit AUS-531), paras. 167-168. Professor Fong also notes that a more realistic version of Professor Azjen's proposed study was in fact conducted prior to the implementation of the TPP measures. Smokers in several different cities in Scotland were provided with plain cigarette packages, and asked to smoke for one week from the plain packs, another week from branded packs, and to complete questionnaires twice a week measuring behavioural indicators such as forgoing cigarettes, thinking about

It was suggested that the "ideal" SP [standardized packaging] study, in line with "proper research design", would be a randomized controlled trial that randomized different cities over a "long time period" to having/not having SP. This is clearly an unfeasible proposition not least because population mobility would mean that both groups have access to branded and standardized packages, rendering the results meaningless.  $^{1591}$ 

7.559. Professor Ajzen further observes that "a limitation on the study of smoking behavior is of an ethical nature". This observation is also consistent with other evidence before us suggesting that executing studies comparing smoking uptake among subjects exposed to plain versus branded packs is impossible for ethical reasons. 1593

7.560. Professor Ajzen thus observes that, while it would have been possible and useful to test the impact of plain packaging on smoking behaviour prior to the implementation of the TPP Act<sup>1594</sup>, the "practical limitations of studying the impact of plain packaging on behavior prior to implementation of the [TPP] Act draw attention to the importance of the research ... regarding the impact of plain packaging on the *theoretical determinants* of smoking behavior". <sup>1595</sup>

7.561. This conclusion suggests that, as Professor Ajzen himself acknowledges, while it may have been desirable in principle to conduct randomised controlled trials or large-scale longitudinal studies directly seeking to evaluate the potential impact of plain packaging on smoking behaviour, there were legitimate practical and ethical reasons for which this would have been difficult to carry out, prior to the introduction of such a measure anywhere in the world. As Australia was the first country to implement plain packaging of tobacco products, the opportunity directly to observe actual smoking behaviours in the presence of plain packaging was also very limited prior to the implementation of the TPP Act.

7.562. In light of the above, while we agree that the relevant evidence base underlying a policy intervention should seek to reflect as closely as possible the conditions under which the intervention will take place, we are not persuaded that the evidence discussed above demontrates that the absence of a study, prior to the implementation of the measures, that utilized an "ideal" experimental design allowing an observation of actual smoking behaviours constitutes a flaw in the TPP literature, of such nature as to fundamentally undermine its probative value and the evidentiary base underlying the adoption of the TPP measures. We also note that certain studies within the pre-implementation TPP literature predating the implementation of the TPP measures in Australia did in fact seek to assess smoking-related behavioural outcomes, although these studies were found to have "quite weak predictive value". 1596

quitting, and consumption. Differences favouring the plain packs were found in each of the indicators. Fong Supplemental Report, (Exhibit AUS-531), paras. 169-171. We also note that the merits of this study have been the subject of debate among the parties. See, e.g. Klick TPP Literature Report, (Exhibit UKR-6), pp. 47-48.

<sup>1590</sup> See Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 17-18 and 88-89; and Stead et al. 2013, (Exhibit CUB-58), p. 8 (noting that randomized controlled trials and longitudinal studies of a policy intervention, such as plain packaging, are not feasible prior to implementation).

<sup>1591</sup> S. Ulucanlar, G. Fooks, J. Hatchard, and A. Gilmore, "Representation and Misrepresentation of

S. Ulucanlar, G. Fooks, J. Hatchard, and A. Gilmore, "Representation and Misrepresentation of scientific evidence in contemporary tobacco regulation: a review of tobacco industry submissions to the UK Government consultation on standardised packaging", PLoS Medicine, Vol. 11 (2014), p. 6, (Ulucanlar et al. 2014), (Exhibit AUS-501). (emphasis original; footnote omitted)

<sup>1592</sup> Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), p. 13, para. 57.

1593 See Chantler Report, (Exhibits AUS-81, CUB-61), p. 13, para. 1.19 (noting that a trial comparing the uptake of smoking among children exposed to branded versus plain packaged cigarettes could "never receive ethical approval"). See also Hammond Review, (Exhibit AUS-555), p. 35 ("there is no ethical or feasible way to test the appeal of packaging or products among youth other than to measure perceptions of appeal and interest in trying a product"). But see Cuba's first written submission, para. 175 (arguing that assuming a trial is unethical presumes that packaging design causes smoking).

<sup>1594</sup> Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), para. 58.

<sup>1595</sup> Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), para. 59. (emphasis original)

<sup>1596</sup> See, e.g. Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 89:

It is also worth noting that findings regarding smoking-related attitudes, beliefs and behaviour from both the surveys and qualitative studies in the review are reliant upon self-report. Without any form of validation (such as validating reported changes in cigarette consumption) these have

7.563. At the same time, the constraints associated with measuring the impact of plain packaging on actual smoking behaviours prior to the implementation of the TPP measures do not dispose of the need to inform this question in the context of our assessment of the contribution of the challenged measures to their objective.

7.564. To the extent that the "mediational model" underlying the TPP measures relies on a combination of the three mechanisms identified in the TPP Act (leading to the "proximal outcomes" that are the main focus of the TPP literature) **and** their resulting impact on smoking behaviours (e.g. initiation, cessation, and relapse), a consideration of "proximal outcomes" alone would not be sufficient to draw conclusions about the contribution of the TPP measures to their public health objective. Rather, it would be necessary to consider, in addition, the impact of these mechanisms on the relevant smoking behaviours leading to the desired public health outcomes, i.e. a reduction in the use of, and exposure to, tobacco products. As suggested by Professor Ajzen, an absence of direct empirical evidence on actual behaviours may make reliance on "the **theoretical determinants** of smoking behaviour" important in this context. 1597

## Methodological rigour of the TPP literature

7.565. The complainants argue generally that the TPP literature fails to meet accepted standards of methodological rigour, including in respect of study design and implementation, and in respect of the ability to draw the stated conclusions from the results of the studies.

7.566. The complainants rely in particular on three expert reports commissioned for the purposes of these proceedings (Inman et al.'s Peer Review Project<sup>1598</sup>, the Kleijnen Systematic Review<sup>1599</sup>, and the Klick TPP Literature Report<sup>1600</sup>, respectively), each of which assessed the quality of the TPP literature under a distinct methodology. Other external reviews of the TPP literature have been referred to in these proceedings. We describe these various reviews of the literature below, before turning to an overall assessment in light of these reviews.

## The complainants' commissioned reviews of the TPP literature

# The Peer Review Project

7.567. Inman et al.'s Peer Review Project, as described above, involved the review of 55 tobacco plain packaging studies, applying as a benchmark the criteria and rigour by which the reviewers would normally judge submitted manuscripts in the field of consumer behaviour. <sup>1601</sup> On the basis of this review, none of the studies at issue were considered fit for publication by any of the reviewers. Forty-six were "rejected" outright for methodological reasons, with no possibility of revision, while the perceived flaws in the remaining nine studies, if corrected, were deemed substantial enough to potentially alter the studies' results and conclusions. <sup>1602</sup> Professor Inman concludes that:

In sum, having studied all relevant plain packaging papers and the reviewer reports, and applying mainstream criteria for methodological rigor that are found in standard textbooks, I must conclude that the plain packaging literature is of surprisingly low quality. The serious methodological flaws identified by the reviewers across the plain packaging studies make them unacceptable for publication in a major consumer

quite weak predictive validity. A common argument is that plain packaging research can never truly replicate real market conditions and, as such, the suggested impacts on consumption, cessation and uptake are so far speculative.

<sup>&</sup>lt;sup>1597</sup> Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), para. 59. (emphasis original)

<sup>&</sup>lt;sup>1598</sup> Peer Review Report, (Exhibit DOM/HND-3).

<sup>1599</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4).

<sup>&</sup>lt;sup>1600</sup> Klick TPP Literature Report, (Exhibit UKR-6).

<sup>&</sup>lt;sup>1601</sup> See Dominican Republic's first written submission, paras. 569-573; and Peer Review Report, (Exhibit DOM/HND-3), paras. 12-14 and 26-27, and Appendix A.

<sup>&</sup>lt;sup>1602</sup> See Dominican Republic's first written submission, para. 575; and Peer Review Report, (Exhibit DOM/HND-3), para. 17.

research journal in their current form. This literature does not provide a reliable research basis for public policy. $^{1603}$ 

7.568. Australia argues that the fact that most of the papers that comprise the TPP literature were published in 20 different peer-reviewed scientific journals<sup>1604</sup>, across a range of scientific disciplines, compromises the complainants' assertions that it suffers from critical methodological flaws, as most of the studies were subject to "rigorous scholarly review" prior to publication. Australia describes, as an example, the peer review process at the journal *Tobacco Control*, a British Medical Journal (BMJ) publication, as one in which a high proportion of submissions are rejected up-front, with the remaining papers assigned to an editor, who will then send it for external review to one or more reviewers selected from a database of experts. The paper may also be sent to a statistical reviewer. The process is designed to ensure that the paper "meets rigorous academic standards and fairly reflects the outcomes of the work". <sup>1606</sup> Two such external reviews of published TPP literature papers have been submitted as exhibits in these proceedings. <sup>1607</sup>

7.569. We agree with Australia that the very fact that most of the papers at issue have been published in various specialized public health and medical journals, while the conclusion of the Peer Review Project is that *none* of the reviewed studies would meet relevant publication standards, raises serious doubts about the criteria and benchmarks used by Professor Inman et al. in their review. We also note that the journals in which these papers were published include medical publications as well as public health and tobacco control journals, while the aim of Professor Inman et al. was to evaluate the studies according to the criteria of leading consumer research journals. 1608

7.570. Without prejudice to the existence, in individual studies reviewed, of potential shortcomings that may have been validly identified in the Peer Review Project, we find it implausible that flaws of such a fundamental and pervasive character as to render each and every reviewed study unworthy of publication would have entirely escaped the attention of researchers and reviewers in the relevant field of study. We concur with Australia that this outcome in itself suggests that the Peer Review Project reflects an excessively strict approach that does not in fact accurately reflect the accepted practices of the relevant scientific community. <sup>1609</sup>

## The Kleijnen Systematic Review

7.571. The second expert review of the TPP literature relied on by the complainants, commissioned from Kleijnen Systematic Reviews, adopts a different approach, based on an analysis of the strength of the TPP literature in terms of study design and outcomes measured, ("traffic light matrix"), followed by an assessment of the methodological rigour of the studies,

Science can be understood as a negotiated order sustained by craft conventions that are formulated, maintained, and altered over time within communities of practice. Methodological choices and compromises need to be made in response to contingencies; surrogate end points ... are used when necessary; boundaries of acceptable limitations are defined; and different epistemologies (e.g., experimental, quantitative, and qualitative methods) are not only tolerated but put to productive use singly and in combination.

Ulucanlar et al. 2014, (Exhibit AUS-501), p. 11.

<sup>&</sup>lt;sup>1603</sup> Peer Review Report, (Exhibit DOM/HND-3), para. 69, p. 47.

<sup>1604</sup> The journals include: Addiction; American Journal of Preventive Medicine; American Journal of Public Health; Applied Economic Perspectives and Policy; Australasian Marketing Journal; BMC Public Health; BMJ Open; Education and Health; European Journal of Public Health; Frontiers in Public Health; Healthy Policy; Healthcare Policy; Journal of Adolescent Health; Journal of Business Research; Journal of Health Psychology; Lancet; Nicotine & Tobacco Research; Public Health; Qualitative Health Research; Social Science and Medicine; The European Journal of Public Health; and Tobacco Control.

<sup>&</sup>lt;sup>1605</sup> Fong Second Supplemental Report, (Exhibit AUS-585), para. 24.

<sup>&</sup>lt;sup>1606</sup> See Australia's response to Panel question No. 134, paras. 5-8.

<sup>1607</sup> See Peer review of Pechey et al. 2013, (Exhibit DOM-108); and Peer review of Lund and Scheffels 2013, (Exhibit DOM-164). See also Author's response to peer reviews of Pechey et al. 2013, available at <a href="http://www.biomedcentral.com/1471-2458/13/18/prepub">http://www.biomedcentral.com/1471-2458/13/18/prepub</a>>, accessed 7 October 2014, (Exhibit DOM-165), p. 2.

<sup>&</sup>lt;sup>1608</sup> See Peer Review Report, (Exhibit DOM/HND-3), para. 13.

<sup>&</sup>lt;sup>1609</sup> See, e.g. Fong Report, (Exhibit AUS-14), paras. 501-506. As one researcher stated:

using the "Study Design and Implementation Assessment Device" (Study DIAD). 1610 This review concludes that:

[T]he evidence base regarding the potential causal impact of plain packaging on reducing smoking prevalence or tobacco consumption is unreliable and lacks credibility. Three major concerns arise with the research that was assessed. First, half of the studies employed designs that are unsuitable for establishing causal inferences. Second, instead of focusing on the key outcome of smoking behaviour, virtually all studies measured more remote and less relevant surrogate outcomes, such as appeal, attitudes and intentions. Third, even for those studies that are suitable for establishing causal inferences, all were implemented such that the findings exhibit a considerable or high risk of bias. 1611

7.572. We note that, although the research question underlying the Kleijnen Systematic Review is identified as relating to the reliability of the evidence "about the potential causal impact of plain packaging on tobacco consumption or smoking prevalence, either directly or indirectly through surrogate variables (behavioural intentions and/or 'other' outcome variables, such as appeal of tobacco products, effectiveness of health warnings, or perceived harm of tobacco products)"1612, the authors indicate that they "placed an emphasis on whether it is possible to infer that plain packaging has a causal impact on the outcome of interest, i.e. smoking behaviour". Specifically, the authors consider that "[b]ehavioural outcomes are the most relevant, as opposed to surrogate outcomes such as intentions and appeal", and that "[t]he relevance of these surrogate outcomes for ultimate smoking behaviours is unknown and needs to be demonstrated". 1613

7.573. This assumption leads the authors to consider, in the first step of their assessment ("traffic light matrix") that the TPP literature is "particularly weak in terms of measuring actual smoking-related behaviour", as "only two studies used an appropriate experimental design and measured actual smoking-related behaviour". This is one of the three "major concerns" identified with the TPP literature in this review. 1614

7.574. Another "major concern" identified by the Kleijnen Systematic Review is that "half of the studies employed designs that are unsuitable for establishing causal inferences". 1615 This conclusion is based on the identification, in the second part of the initial "traffic light matrix" assessment, of a "hierarchy" of study designs, based on their suitability for causal inference. In this classification, randomized experiments are ranked highest, followed by quasi-experiments, cohort and case-control studies, case series, cross-sectional studies, case studies, and finally expert reports. Randomized experiments are considered, under this hierarchy, to constitute the best available design because "if performed optimally, it excludes possible confounding by other factors that may influence the outcome". 1616 Upon classifying each of the studies according to the design hierarchy, the reviewers determined that 27 papers did not merit further assessment in the next review phase, as their cross-sectional study designs "do not provide evidence from which causal inferences can be made about plain packaging". 1647

7.575. In summarizing the results of the first step of their review, the "traffic light matrix", the authors conclude:

[T]he plain packaging literature does not fare well in terms of this first stage of assessment, because half of the study outcomes are from designs that do not allow causal inferences to be drawn about the impact of plain packaging. For the half that do, all but two fail to measure the key outcome of smoking behaviour. The literature

<sup>&</sup>lt;sup>1610</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), section 1.3, pp. 7-9. <sup>1611</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), section 1.4, p. 9.

<sup>1612</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), section 1.1, p. 7. (emphasis added) 1613 Kleijnen Systematic Review, (Exhibit DOM/HND-4), section 1.3, p. 8.

<sup>&</sup>lt;sup>1614</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), sections 1.3 and 1.4, pp. 8-9.

<sup>&</sup>lt;sup>1615</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), sections 1.3 and 1.4, pp. 8-9.

<sup>&</sup>lt;sup>1616</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), section 3.4.1.1, pp. 16-19.

<sup>&</sup>lt;sup>1617</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), sections 3.4.1.3, 4.2.1, and 4.2.2, pp. 20-22 and 30-33.

would therefore benefit from being more robust in terms of study design and more relevant in terms of outcomes investigated. 1618

7.576. The second stage of the Kleijnen Systematic Review assessed the quality of the studies within the remaining 31 papers whose designs were deemed suitable for drawing causal inferences, namely experimental and quasi-experimental designs. The reviewers applied a Study DIAD intended to provide "a fine-grained examination of relevance of outcomes and the risk of bias within each of the studies". The Study DIAD assessed the "risk of bias in a study against the four facets of 'validity' that are recognized throughout the social sciences as crucial to the design and implementation of experimental studies: *construct, internal, external* and *conclusion* validity". The reviewers concluded that each of the studies have a "considerable" or "high" risk of bias for one or more facets of validity, thereby making their results unreliable. The studies with the studies are considerable or "high" risk of bias for one or more facets of validity, thereby making their results unreliable.

7.577. Australia's expert, Professor Fong, submits that the Kleijnen Systematic Review employed "overly restrictive" and "completely unreasonable" criteria to assess the level of bias in individual studies. <sup>1622</sup> Indeed, the extreme nature of the results of the Kleijnen Systematic Review, which identified fatal flaws in each of the assessed 31 papers (most of which were otherwise published in peer-reviewed journals) causes us again to question the standard by which the studies were judged, and whether the particular context of tobacco control research was taken into account.

# The Klick TPP Literature Report

7.578. The third review of the TPP literature, relied upon by Cuba, was authored by Professor Jonathan Klick of the University of Pennsylvania. The Klick TPP Literature Report adopted a narrative approach to reviewing the literature relied upon by tobacco plain packaging advocates. It focuses on 48 individual studies, 36 of which Australia has directly relied upon in these proceedings 1624, and five surveys of the literature conducted by public health academics and governmental bodies. Professor Klick concludes that, "[g]iven [] reliability and relevance concerns, the studies discussed in this report do not provide a sound basis upon which to base claims about the expected effects of plain packaging regulations in Australia". 1626

7.579. Professor Klick submits that the individual studies suffer from threats to internal validity, defined as whether the conclusions about the contribution to the stated behavioural objective in a study are justified. The "most obvious threat to internal validity" is that "almost every available study draws a conclusion about smoking when the research design examines subjectively reported attitudes and preferences of the subjects, not actual smoking behaviour". This "disconnect between the research designs and the conclusions reached makes the entire literature unreliable".

7.580. As we have noted above, we consider that evidence pertaining to the impact of tobacco plain packaging on "non-behavioural", "intermediate", or "proximate" outcomes, on the one hand,

<sup>&</sup>lt;sup>1618</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), section 4.2.3, p. 33.

<sup>&</sup>lt;sup>1619</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), section 4.2.4, p. 34. "Bias" refers to the degree to which the research methodology used may have distorted the results by yielding inaccurate estimates of the true effect. Ibid. Section 2.1, p. 10.

<sup>&</sup>lt;sup>1620</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), section 1.3, p. 8 (emphasis original). See fn 1500 above for an explanation of the different types of validity.

<sup>&</sup>lt;sup>1621</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), section 1.3, p. 9.

<sup>&</sup>lt;sup>1622</sup> Fong Report, (Exhibit AUS-14), paras. 537-555.

<sup>&</sup>lt;sup>1623</sup> Klick TPP Literature Report, (UKR-6), p. i and *curriculum vitae* attachment.

<sup>&</sup>lt;sup>1624</sup> Australia has cited directly to, and provided as an exhibit, 37 of the papers considered as part of the Klick TPP Literature Report, (Exhibit UKR-6). See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports.

<sup>1625</sup> Klick TPP Literature Report, (Exhibit UKR-6), pp. 16 and 58. The five "surveys of the literature" reviewed by Professor Klick are (1) CCV Review 2011, (Exhibit AUS-86); (2) US Surgeon General's Report 2012, (Exhibit AUS-76); (3) Goldberg et al. 1995, (Exhibits AUS-221, JE-24(26)); (4) Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60); and Stead et al. 2013, (Exhibit CUB-58); and (5) Chantler Report, (Exhibits AUS-81, CUB-61).

<sup>&</sup>lt;sup>1626</sup> Klick TPP Literature Report, (Exhibit UKR-6), p. 3.

Klick TPP Literature Report, (Exhibit UKR-6), p. 11.
 Klick TPP Literature Report, (Exhibit UKR-6), p. 11.

<sup>&</sup>lt;sup>1629</sup> Klick TPP Literature Report, (Exhibit UKR-6), p. 14.

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and actual smoking behaviours, on the other, are both potentially pertinent to an assessment of the TPP measures' contribution to the objective of improving public health by reducing the use of, and exposure to, tobacco products through the TPP measures. As described above, the results of such studies may inform whether tobacco plain packaging impacts the "non-behavioural" or "proximate" outcomes that are a component of the causal chain or mediational model underlying the design and operation of the TPP measures.

7.581. Similar to the Kleijnen Systematic Review, Professor Klick offers a list of possible study designs assessing the impact of tobacco plain packaging, starting from those he considers as most methodologically sound to those considered least sound. Field experiments and natural/quasi experiments (where changes in smoking are measured in two comparable jurisdictions after one adopts plain packaging), are ranked highest, while experiments tracking impressions and intentions, and focus groups and interviews are ranked lowest. According to Professor Klick, "all of the available studies of plain packaging fall in the last two categories" and none of the reviewed individual studies meet "minimum thresholds for research design reliability and relevance". 1630

7.582. Professor Klick further identifies methodological problems associated with the designs of the TPP literature studies. Internal validity, he argues, is threatened by researchers who do not attempt to isolate the relevant sample group (i.e. excluding non-smokers who are unlikely to ever smoke from the sample) or ensure that the sample is representative. 1631 Professor Klick also considers that the fact that non-Australian samples make up the bulk of the literature raises concerns about the likelihood that the results of those studies will be predictive of what happens in Australia (external validity), particularly considering Australia's regulatory environment. 1632 Further, Professor Klick contends, each of the individual studies discussed in his report involved participants observing the package in a focused sterile environment. This raises concerns, Professor Klick argues, regarding ecological validity, namely whether what is observed in the study environment will correspond to what occurs in reality. 1633

7.583. Overall, the three reviews submitted by the Dominican Republic, Honduras, and Cuba conclude that the various individual studies that are part of the TPP literature are flawed. From this, the reviewers deduce that the literature in support of tobacco plain packaging is neither reliable nor relevant to predicting the impact of the TPP measures in Australia, and is unsuitable for establishing any causal link between tobacco plain packaging and smoking behaviours. 1634

7.584. We note, however, that the TPP literature has also been the subject of various external reviews conducted outside of these proceedings, which have also been referred to by the parties. 1635 We describe these below.

#### Other reviews of the TPP literature

## The Stirling Review

7.585. A systematic review of the literature relating to tobacco plain packaging<sup>1636</sup> was undertaken by Crawford Moodie, a "prominent researcher in the area"<sup>1637</sup>, and colleagues from the University of Stirling, the University of London, the University of Nottingham, and the UK Centre for Tobacco Control Studies. An initial report was issued in 2012<sup>1638</sup> (Stirling Review), followed by

<sup>&</sup>lt;sup>1630</sup> Klick TPP Literature Report, (Exhibit UKR-6), pp. 9-11.

<sup>&</sup>lt;sup>1631</sup> Klick TPP Literature Report, (Exhibit UKR-6), p. 14.

<sup>&</sup>lt;sup>1632</sup> Klick TPP Literature Report, (Exhibit UKR-6), p. 15.

<sup>&</sup>lt;sup>1633</sup> Klick TPP Literature Report, (Exhibit UKR-6), p. 16.

<sup>&</sup>lt;sup>1634</sup> See, e.g. Peer Review Report, (Exhibit DOM/HND-3), paras. 61(iv) and 65; and Klick TPP Literature Report, (Exhibit UKR-6), p. 1.

<sup>&</sup>lt;sup>1635</sup> See, e.g. Chantler Report, (Exhibits AUS-81, CUB-61); Stirling Review, (Exhibits AUS-140, HND-130, CUB-59); Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60).

<sup>1636</sup> The initial Stirling Review considered 37 studies that were reported in 50 papers. Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 91-96. The subsequent Stirling Review 2013 Update considered an additional 17 papers. Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60), pp. 2 and 15-17.
1637 Klick TPP Literature Report, (Exhibit UKR-6), p. 60.

<sup>&</sup>lt;sup>1638</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59). We note that two of the same researchers from the University of Stirling first conducted a review of tobacco plain packaging research at the request of the UK Department of Health in 2009. See Moodie et al. 2009, (Exhibit AUS-141). The 2009 review was,

a 2013 update<sup>1639</sup> (Stirling Review 2013 Update). The Stirling Review was initiated in the context of a consultation conducted by the British Government on the possible introduction of tobacco plain packaging in the UK:

The review was conducted following the publication of the March 2011 White Paper *Healthy Lives: Healthy People* which set out a renewed Tobacco Control Plan for England. One of the key actions identified in the plan was to consult on possible options to reduce the promotional impact of tobacco packaging, including plain packaging. This systematic review was commissioned to provide a comprehensive overview of evidence on the impact of plain packaging in order to inform a public consultation on the issue.

• • •

A total of 4,518 citations were identified following initial searching, and after screening and quality appraisal 37 studies were included. Data were extracted from each of these to inform a narrative synthesis organised around five main headings: appeal of cigarettes, packs and brands; salience of health warnings; perceptions of harm; smoking-related attitudes and behaviour; and barriers and facilitators to the introduction of plain packaging. 1640

7.586. Having considered in detail the study design and outcomes of each of the relevant studies identified through their initial screening and quality appraisal 1641, the reviewers concluded as follows:

This review found that there is strong evidence to support the propositions set out in the Framework Convention on Tobacco Control relating to the role of plain packaging in helping to reduce smoking rates; that is, that plain packaging would reduce the attractiveness and appeal of tobacco products, it would increase the noticeability and effectiveness of health warnings and messages, and it would reduce the use of design techniques that may mislead consumers about the harmfulness of tobacco products. In addition, the studies in this review show that plain packaging is perceived by both smokers and non-smokers to reduce initiation among non-smokers and cessation-related behaviours among smokers. <sup>1642</sup>

7.587. The authors also assess the strengths and limitations of the Stirling Review, observing that:

The main strength of this project is that it is a systematic review of the relevant literature, with the studies it included identified as the result of careful and extensive searches. As such, while we cannot be sure we have found every single possibly relevant study, we can be confident that we have followed best practice with regard to our searching and have taken steps to avoid bias in the sample of studies we have retrieved. We have also checked the studies we have included for relevance and methodological rigour. This being the case, we can be confident that the statements we have made in this review genuinely reflect the current state of research evidence in this area. 1643

7.588. The authors of this review also identify the limitations they see in the literature that their review is based upon. They identify certain limitations in the individual studies reviewed, including

however, "[b]rief", conducted under time constraints, and did not purport to be systematic in nature. Ibid. title and pp. 1 and 18. It is our understanding that the subsequent Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), considered both the research evaluated in Moodie et al. 2009, as well as newly-available evidence.

Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60).
 Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. i.

<sup>&</sup>lt;sup>1641</sup> Four studies, in addition to the 37 that were ultimately reviewed, met initial relevancy requirements but were excluded following data extraction and a quality assessment. Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 19-20.

<sup>1642</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. v.

<sup>&</sup>lt;sup>1643</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 88.

those arising from the fact that tobacco plain packaging was not yet in place in any country at the time that the studies were conducted. They also acknowledge the difficulty of drawing conclusions about expected outcomes, including behavioural outcomes, on the basis of surveys and qualitative studies. In addition, the authors note that all the reviewed studies "have been confined to a small number of high income countries, most of which have strong tobacco control", which "restricts the ability to predict the potential impact of plain packaging in less developed nations". 1644 Nonetheless, overall, the authors conclude that:

Despite these limitations it is worth emphasizing the remarkable consistency in study findings regarding the potential impact of plain packaging. Across studies using different designs, conducted in a range of countries, with young and older populations and with smokers and non-smokers the key findings are similar. This consistency of evidence can provide confidence about the observed potential effects of plain packaging. If and when introduced, existing evidence suggests that plain packaging represents an additional tobacco control measure that has the potential to contribute to reductions in the harm caused by tobacco smoking now and in the future. <sup>1645</sup>

7.589. Following the issuance of the Stirling Review, the authors, with the assistance of two additional colleagues, published an article on its main findings, focusing on the 25 quantitative studies among the 37 studies considered, "in order to facilitate comparisons and synthesis of results between studies". <sup>1646</sup> Despite the reduced number of studies and designs reviewed in this paper, the authors again note that "the findings were largely consistent across different designs, countries, populations, smokers and non-smokers suggesting that we can be fairly confident about the potential effects of standardised packaging". <sup>1647</sup>

7.590. The Stirling Review team updated their report in 2013 by issuing an additional report analysing 17 further studies that had been published following the August 2011 cut-off date for the initial report. The Stirling Review 2013 Update concludes:

As with the studies included in the original systematic review, most were conducted in a few high income countries, with 15 of the 17 studies included here having been conducted in Australia, New Zealand or the UK. Of the 17 studies identified, nine assessed the impact of plain packaging on appeal and eight the impact of plain packaging on warning salience and effectiveness. Seven studies explored perceptions of product harm and eight explored the impact of pack design on smoking-related attitudes, beliefs, intentions and behaviour. Four studies considered potential facilitators or barriers to plain packaging ...

The findings of these 17 studies, discussed below, suggest that plain packaging would: reduce the appeal of cigarettes and smoking; enhance the salience of health warnings on packs; and address the use of packaging elements that mislead smokers about product harm. 1648

7.591. In sum, the Stirling Review and Stirling Review 2013 Update teams, following a review spanning 54 tobacco plain packaging studies reported in 67 papers, concluded that "plain packaging represents an additional tobacco control measure that has the potential to contribute to reductions in the harm caused by tobacco smoking" by reducing the appeal of cigarettes and smoking; enhancing the salience of health warnings; and addressing the use of packaging elements that mislead smokers about product harm. 1649

<sup>&</sup>lt;sup>1644</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 89.

<sup>&</sup>lt;sup>1645</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 90. We note that this conclusion was reached on the basis of an analysis of those studies that were considered by the authors of the review to meet required standards in terms of relevance and quality, based on an initial screening process by the authors of the review. Hence it was not expressed as a *substitute* for quality review.

See Stead et al. 2013, (Exhibit CUB-58), p. 4.
 Stead et al. 2013, (Exhibit CUB-58), p. 8.

<sup>&</sup>lt;sup>1648</sup> Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60), p. 2. (emphasis omitted)

<sup>&</sup>lt;sup>1649</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. v; and Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60), p. 2.

7.592. The Stirling Review has been criticized by the complainants' experts. 1650 Professor Kleijnen's team thus stated that its review "sought to improve on the quality assessment standard applied in [the Stirling Review] by taking a more comprehensive and rigorous approach that better assesses the risk of bias of the evidence, particularly in the Australian context". 1651 Likewise, Professor Klick claims that the Stirling Review "does not critically examine the studies or their conclusions, but simply provided a qualitative discussion of why ... certain studies are more flawed than others". 1652 In the same vein, the review has been critiqued for being a "narrative synthesis", rather than a "meta-analysis showing overall effect size". 1653

7.593. We note, however, that the original Stirling Review appraised each of the underlying studies for relevance and quality, applying published "quality tools", principles of good practice for conducting social research with the public, and principles of good practice for the critical appraisal of primary research. <sup>1654</sup> On this basis, each of the 37 reviewed studies was assigned a relevance and quality score, distributed as shown below in Table 2:

Table 2: Relevance and quality ratings awarded by the Stirling Review

	High	Medium	Low
Relevance of studies	23	14	6
Quality of studies	5	36	2

Source: Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 25-37.

Note: A total of 43 ratings were supplied for each criterion, because five of the 37 studies implemented multiple designs, each of which received a separate rating.

7.594. These scores indicate that a substantial majority of the studies were found to be of medium to high quality and relevance to the question of the effectiveness of tobacco plain packaging.

7.595. In addition, an independent review of the Stirling Review and the Stirling Review 2013 Update was conducted in the context of a subsequent consultation at the request of the UK Government (the Chantler Report, discussed below). The Chantler Report verified the quality of the primary evidence base in support of plain packaging, as well as the quality of the Stirling Review process itself.

7.596. Sir Cyril Chantler, who commissioned independent appraisals of the Stirling Review, the Stirling Review 2013 Update, and the studies within, summarized the results as follows:

- the Stirling Review was conducted according to recognised best practice;
- whilst not agreeing on all details of quality appraisal of the individual studies in the Stirling Review, all were considered appropriate for inclusion in its narrative synthesis; and
- the [Stirling Review 2013 Update], whilst not itself a systematic review, added useful information, and, generally speaking, included papers of individually higher quality than in the original review.<sup>1655</sup>

<sup>&</sup>lt;sup>1650</sup> See, e.g. Mitchell Report, (Exhibit UKR-154), para. 35; McKeganey Report, (Exhibits DOM-105, CUB-72), pp. 43-50; Klick TPP Literature Report, (Exhibit UKR-6), pp. 60-61; and Kleijnen Systematic Review, (Exhibit DOM/HND-4), section 2.3, p. 11; and Kleijnen Systematic Review Second Rebuttal Report, (Exhibit DOM/HND-18), paras. 7, 43 and 64-68. Cf. Chantler Report, (Exhibits AUS-81, CUB-61), paras. 4.4-4.5.

<sup>&</sup>lt;sup>1651</sup> See Kleijnen Systematic Review, (Exhibit DOM/HND-4), p. 11. See also Kleijnen Systematic Review Second Rebuttal Report, (Exhibit DOM/HND-18), paras. 7, 43, and 64-68.

<sup>&</sup>lt;sup>1652</sup> Klick TPP Literature Report, (Exhibit UKR-6), p. 61.

<sup>&</sup>lt;sup>1653</sup> See Chantler Report, (Exhibits AUS-81, CUB-61), para. 4.5.

<sup>&</sup>lt;sup>1654</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 19-20.

<sup>&</sup>lt;sup>1655</sup> Chantler Report, (Exhibits AUS-81, CUB-61), para. 4.18.

## The Chantler Report

7.597. In April 2014, Sir Cyril Chantler presented a report<sup>1656</sup> (Chantler Report) commissioned by the UK Secretary of State for Health, to advise, "taking into account existing and any fresh evidence, as to whether or not the introduction of standardised packaging is likely to have an effect on public health (and what any effect might be), in particular in relation to the health of children". <sup>1657</sup>

7.598. As noted by the complainants' expert Professor Klick, Sir Cyril Chantler did not conduct novel research. As Rather, he reviewed the relevant literature, including the studies underlying the Stirling Review, studies regarding the influence of media, promotion, and branding, tobacco industry documents, commissioned the independent reviews of the Stirling Review described above above and engaged in discussions with stakeholders in the plain packaging debate, including representatives from the major tobacco companies. He also visited Australia in March 2014 to study the implementation of the TPP measures.

7.599. With respect to the nature of the evidence, Sir Cyril Chantler observes that he was asked whether the evidence shows "that it is *likely* that there would be a public health impact" (of tobacco plain packaging) and that "[t]his is clearly not an issue which is capable of scientific proof in the manner one might apply, for example, to the efficacy of a new drug". 1661 He also observes that no double blind randomized controlled trials of plain packaging exist and "none could conceivably be undertaken". 1662

7.600. While noting that the evidence base is "modest" <sup>1663</sup> and noting study design constraints, the Chantler Report concludes as follows:

Having reviewed the evidence it is in my view highly likely that standardised packaging would serve to reduce the rate of children taking up smoking and implausible that it would increase the consumption of tobacco. I am persuaded that branded packaging plays an important role in encouraging young people to smoke and in consolidating the habit irrespective of the intentions of the industry. Although I have not seen evidence that allows me to quantify the size of the likely impact of standardised packaging, I am satisfied that the body of evidence shows that standardised packaging, in conjunction with the current tobacco control regime, is very likely to lead to a modest but important reduction over time on the uptake and prevalence of smoking and thus have a positive impact on public health. 1664

7.601. As part of his review, Sir Cyril Chantler addressed a number of criticisms of the underlying studies considered in the Stirling Review, which essentially overlap with those raised by the complainants in these proceedings in relation to the TPP literature:

- there are no randomised controlled trials of standardized packaging;
- each study had significant methodological flaws which invalidate the results;
- studies looking at hypothetical situations and attitudes are of little predictive value; and
- in particular the studies fail to demonstrate a link with actual behaviour. 1665

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1656 Chantler Report, (Exhibits AUS-81, CUB-61).
1657 Chantler Report, (Exhibits AUS-81, CUB-61), Annex A, p. 41.
1658 Klick TPP Literature Report, (Exhibit UKR-6), p. 62.
1659 See paras. 7.585 et seq.
1660 Chantler Report, (Exhibits AUS-81, CUB-61), paras. 1.8-1.16; and Annex A, paras. 1-3.
1661 Chantler Report, (Exhibits AUS-81, CUB-61), para. 1.19.
1662 Chantler Report, (Exhibits AUS-81, CUB-61), para. 1.19.
1663 Chantler Report (AUS-81, CUB-61), para. 6.2.
1664 Chantler Report, (Exhibits AUS-81, CUB-61), p. 6, para. 18.
1665 Chantler Report, (Exhibits AUS-81, CUB-61), para. 4.11.
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7.602. Given the centrality of the debate on the quality of the evidence at issue, Sir Cyril Chantler commissioned, as described above, independent analyses of the primary evidence reviewed in the Stirling Review. 1666 The studies were divided into two groups, quantitative and qualitative. The independent reviewers 1667 evaluated them using an alternative appraisal structure to that applied by the Stirling Review team, to facilitate an independent judgment of the quality of the studies. 1668

7.603. The assessment of the quantitative studies concluded that they were "conducted to a high standard" and that "the conclusions that were drawn are a reasonable reflection of the evidence available". 1669 Nearly half of the studies included in the original review, and seven out of 12 in the update, were assigned ratings indicating high quality and low risk of bias. 1670 Similarly, the assessor of the qualitative studies concluded that the Stirling Review is "a high quality systematic review" which was "clearly documented and follows recognised best practice for such reviews". 1671 She noted that her scores of three of the ten qualitative papers differed from those assigned by the Stirling Review team, but indicated that this was not fatal and was a result of applying a purposefully different assessment tool. 1672 She also concluded that the Stirling Review team properly utilized a narrative form of review, given the diversity of designs and types of studies analysed. 1673

7.604. The Chantler Report has been criticized by Cuba and in a number of expert reports submitted by the complainants. 1674 For the most part, these criticisms are of the underlying studies and the conclusions drawn from them, and duplicate critiques presented in these proceedings in relation to these studies. 1675 Critiques of the Chantler Report also include that it is

<sup>&</sup>lt;sup>1666</sup> We note that the reviewers of the quantitative studies considered by the Stirling Review indicate that their aim was to examine the evidence rather than to repeat the Stirling Review. Accordingly, each paper was appraised by a single independent reviewer rather than two reviewers. Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 49.

<sup>&</sup>lt;sup>1667</sup> Dr Yanzhong Wang and Professor Janet Peacock of King's College London, and Professor Catherine Pope of Southampton University.

<sup>1668</sup> Chantler Report, (Exhibits AUS-81, CUB-61), para. 4.17. It appears that the four "mixed method" studies included in the Stirling Review were omitted from the evaluations conducted by Dr Wang, Professor Peacock, and Professor Pope. Compare Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 35-36 with Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 50-53 and Annex E, pp. 60-61.

<sup>1669</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 49.

Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 47-49.

<sup>1671</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex E, p. 56.

<sup>1672</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex E, p. 56.
1673 See Chantler Report, (Exhibits AUS-81, CUB-61), para. 4.7, and Annex E, p. 56.

<sup>&</sup>lt;sup>1674</sup> See, e.g. Cuba's first written submission, paras. 173-175 and 182; Cuba's second written submission, paras. 46 and 312; Mitchell Report, (Exhibit UKR-154); Gibson Report, (Exhibit DOM-92), pp. 13-14; McKeganey Report, (Exhibits DOM-105, CUB-72), pp. 8-9; Klick TPP Literature Report, (Exhibit UKR-6), pp. 62-63; and Kleijnen Systematic Review Second Rebuttal Report, (Exhibit DOM/HND-18), paras. 64-65 and 67-68.

<sup>&</sup>lt;sup>1675</sup> See "Tobacco packaging as a form of promotion or advertising" and "Impact of plain packaging on the appeal of tobacco products" within section 7.2.5.3.5.2 below for a discussion of the relationship between branded packaging, tobacco advertising, and appeal (with respect to Cuba's first written submission, para. 196); "Focus of the TPP studies on "non-behavioural" outcomes" above and "Overall assessment" below within section 7.2.5.3.5.1 for a discussion of the designs of the TPP literature studies, their methodological validity, and the feasibility of randomized controlled experiments (with respect to Cuba's first written submission, para. 175 and fn 210; and Mitchell Report, (Exhibit UKR-154), paras. 11 and 56-58); and Klick Report, (Exhibit UKR-6), pp. 62-63); "Focus of the TPP studies on "non-behavioural" outcomes" above for a discussion of the TPP literature's use of "proximal" or "non-behavioural" outcomes and surrogate variables for smoking behavior (with respect to Cuba's first written submission, para. 173; and Mitchell Report, (Exhibit UKR-154), para. 11); "Relationship between attitudes and behaviours" within section 7.2.5.3.5.2 discussing behavioural theories and the relationships among appeal, beliefs, attitudes, intentions, and behavior (with respect to Cuba's first written submission, paras. 182(a), and 204; second written submission, paras. 312-313; Mitchell Report, (Exhibit UKR-154), paras. 17-22; and Ajzen Report, (Exhibit DOM/HND/IDN-3), paras. 46 and 95); See, e.g. paras. 7.550 and 7.641; and Slovic Report, (Exhibit AUS-12), para. 116, for a discussion of the convergence of the results of the TPP literature studies (with respect to Cuba's first written submission, para. 182(c)); Paras. 7.617 et seg. for a discussion of the TPP literature assessing appeal in light of Australia's 75% GHW (with respect to Cuba's first written submission, paras. 189-195, 205(b), 348(c); and second written submission, para. 46(c); and Mitchell Report, (Exhibit UKR-154), paras. 37 and 43-45); paras. 7.1215-7.1218 with regard to the impact of tobacco plain packaging on the price of cigarettes (with respect to Klick Report, (Exhibit UKR-6), p. 63; and Mitchell Report, (Exhibit UKR-154), para. 46); "Smoking initiation" within section 7.2.5.3.5.2 for a discussion of risk factors and drivers of smoking initiation and the role of branded packaging (with respect to Mitchell Report, (Exhibit UKR-154), paras. 36, 41-42 and 51-56; and

flawed due to allegedly inadequate consideration of certain types of evidence, i.e. post-implementation evidence  $^{1676}$ , theories of adolescent health behaviour  $^{1677}$ , or theories of automatic behaviour. 1678 We note that evidence relating to these aspects has been presented in these proceedings, which goes beyond the materials that were relied upon in the Chantler Report. 1679 This evidence is addressed in these Reports as part of our own assessment regarding the contribution of the TPP measures to their objective, in light of the totality of the evidence before us.

7.605. To the extent that Sir Cyril Chantler may have "resolve[d] ambiguities in this evidence in favor of a move to standardized packaging" or gave "the benefit of the doubt to possible future developments where they favour plain packaging" we consider this to have been an exercise of judgment on Sir Cyril Chantler's part, to which he was entitled. We further note that the Report readily acknowledges weaknesses in the evidence and possible countervailing impacts of standardized packaging 1682, suggesting that it seeks to present a balanced assessment of the then-available evidence.

## Other surveys of the literature

7.606. During the course of these proceedings, the parties referred to other surveys of the evidence which have reached positive conclusions regarding the likely impact of tobacco plain packaging.

7.607. Australia has referenced a "review of the evidence" prepared for the Irish Department of Health 1683, and has also referred to a 2012 US Surgeon General's Report as an "independent

McKeganey Report, (Exhibits DOM-105, CUB-72), pp. 15-23); "Impact of plain packaging on the salience and processing of GHWs" within section 7.2.5.3.5.3 with respect to the impact of tobacco plain packaging on the salience of health warnings (with respect to Mitchell Report, (Exhibit UKR-154), para. 35); "Ability of plain packaging to increase the effectiveness of GHWs by improving risk awareness and risk beliefs" within section 7.2.5.3.5.3, discussing adolescents' awareness of the risks of smoking (with respect to Mitchell Report, (Exhibit UKR-154, para. 34); and paras. 7.738 et seq. discussing the distinction between primary and secondary

demand (with respect to Mitchell Report, (Exhibit UKR-154), paras. 27-32).

1676 See Cuba's first written submission, para. 182(b); Gibson Report, (Exhibit DOM-92), p. 13; Klick Report (Exhibit UKR-6); McKeganey Report, (Exhibits DOM-105, CUB-72), pp. 8-9 and 11. Cf. Dominican Republic's response to Panel question No. 197, para. 264; Dominican Republic's comments on Australia's response to Panel question No. 196, paras. 579-581; and Kleijnen Systematic Review Second Rebuttal Report, (Exhibit DOM/HND-18), para. 68. The Panel considers the post-implementation data on the record in section 7.2.5.3.6 below.

<sup>1677</sup> See Mitchell Report, (Exhibit UKR-154), paras. 14-26. Theories of adolescent behaviour are discussed at "Smoking initiation" within section 7.2.5.3.5.2 of these Reports.

<sup>1678</sup> See Cuba's first written submission, paras. 205-207 and 348(c); Cuba's second written submission, para. 46(c); Klick Report, (Exhibit UKR-6), p. 63; and Mitchell Report, (Exhibit UKR-154), paras. 14-17. The Panel discusses the "affect heuristic" theory and unconscious or automatic responses to branded packaging at paras. 7.725 et seq. See also Slovic Report, (Exhibit AUS-12), paras. 116-117 (responding to criticism of the Chantler Report's application of theories of automatic behaviour).

<sup>1679</sup> See section 7.2.5.3.3 for a discussion of the Panel's approach to the evidence regarding contribution presented in these proceedings.

1680 Mitchell Report, (Exhibit UKR-154), para. 58.

1681 Gibson Report, (Exhibit DOM-92), p. 13.

See, e.g. Chantler Report, (Exhibits AUS-81, CUB-61), para. 4.5 (acknowledging criticisms of the Stirling Review and the Stirling Review 2013 Update); para. 4.23 (acknowledging the argument that standardized packaging could produce a perverse appeal for children); para. 4.21 (noting that the findings of the Stirling Review regarding smoking behaviour are "essentially indirect and 'speculative'"); paras. 5.1-5.3 (indicating that an economist had been commissioned in order to thoroughly address the argument by opponents of standardized packaging that it could cause large scale price reductions); para. 6.2 (acknowledging that the evidence base regarding standardized packaging is "relatively modest"); and para. 6.11 (concluding that "after a careful review of all the relevant evidence ... there is sufficient evidence derived from independent sources").

1683 Australia's second written submission, para. 246 (referring to Hammond Review, (Exhibit AUS-555)). This review, completed in March 2014, examined more than 55 articles. It states, with respect to the methodological quality of the studies:

The plain packaging literature includes a heterogeneous mix of research designs, with a wide variety of outcomes from different research domains. Plain packaging has been assessed using consumer perceptions, physiological measures of visual attention and neuroimaging, behavioural review of the literature". 1684 The complainants' expert, Professor Klick, also classifies the 2012 US Surgeon General's Report, as well as reports by CCV and Health Canada, as "surveys of the literature". 1685 We distinguish, however, the Stirling Review and Chantler Report described above, which, in addition to synthesizing and summarizing the evidence, applied critical appraisal tools to each study in order to evaluate the overall *quality* of the evidence. <sup>1</sup>

7.608. We note that no systematic review of the TPP literature appears to have been undertaken in Australia prior to the adoption and implementation of the TPP measures. 1687 A working group of the NPHT in Australia considered the evidence on tobacco plain packaging in a report outlining various recommended tobacco control actions, including the introduction of plain packaging. This report describes the main findings of certain relevant studies relating to tobacco plain packaging. 1688 CCV published a "compilation of literature" in 2011, which "summarises the findings

tasks, as well as population-level cessation behaviour. A substantial proportion of these studies use experimental research designs, with high levels of internal validity, strengthening the level of causal inference that can be made. The diversity of the research designs and outcomes is a considerable strength of the evidence base.

Studies on packaging have been conducted with diverse samples, including youth and adults, as well as smokers and non-smokers.

Hammond Review, (Exhibit AUS-555), p. 30.

The review notes the consistency and coherence across different research methods and most outcomes examined, which it describes as "a considerable strength of the evidence base" that increases the likelihood of a causal association with tobacco plain packaging. Hammond Review, (Exhibit AUS-555), p. 31. The volume of the evidence is sufficient, the review concludes, to provide an informed opinion, namely that:

[T]obacco packaging is a critically important form of tobacco promotion, particularly in jurisdictions with comprehensive advertising and marketing restrictions, such as Ireland. The evidence indicates that plain packaging reduces false beliefs about the risks of smoking, increases the efficacy of health warnings, reduces consumer appeal among youth and young adults, and may promote smoking cessation among established smokers.

Hammond Review, (Exhibit AUS-555), p. i. 1684 Australia's first written submission, para. 612 (referring to US Surgeon General's Report 2012,

(Exhibit AUS-76)).

1685 Klick TPP Literature Report, (Exhibit UKR-6), pp. 58-60 (critiquing US Surgeon General's Report 2012, (Exhibit AUS-76); Goldberg et al. 1995, (Exhibits AUS-221, JE-24(26)); and CCV Review 2011, (Exhibit AUS-86)).

1686 See Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 47, and Annex E, p. 56; and Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 19-20.

1687 Australia explains that its decision to adopt the TPP measures was based on an extensive body of

evidence available at the time, as well as the explicit recommendation of the Parties to the FCTC to adopt plain packaging as a means to implement their obligations under the FCTC (Australia's closing statement at the second substantive meeting, para. 5). See also Australia's closing statement at the second substantive meeting, para. 7.

1688 NPHT Technical Report 2, (Exhibits AUS-52, JE-12). It states in relevant part:

Cigarette brand names and package design enable the communication of personal characteristics, social identity and aspirations, [185] and are a crucial aspect of marketing the product.[186, 187] Consumer research indicates that decreasing the number of design elements on the packet reduces its appeal and perceptions about the likely enjoyment and desirability of smoking.[188] Requiring cigarettes to be sold in plain packaging would reinforce the idea that cigarettes are not an ordinary consumer item. It would also reduce the potential for cigarettes to be used to signify status. Plain packaging would increase the salience of health warnings: research subjects show an improved ability to recall health warnings on plain packs.[189-191] Plain packaging would prohibit brand imagery, colours, corporate logos and trademarks, permitting manufacturers only to print the brand name in a mandated size, font and place, in addition to required health warnings and other legally mandated product information such as toxic constituents, tax-paid seals or package contents. A standard cardboard texture would be mandatory, and the size and shape of the package and cellophane wrapper would also be prescribed. A detailed analysis of current marketing practices[187] suggests that plain packaging would also need to encompass pack interiors and the cigarette itself, given the potential for manufacturers to use colours, bandings and markings, and different length and gauges to make cigarettes more "interesting" and appealing. Any use of perfuming, incorporation of audio chips or affixing of "onserts" would also need to be banned.

of more than 25 published studies conducted to assess the likely impact of plain packaging". 1689 Neither publication, however, indicates or suggests that it constitutes a systematic review or quality assessment of the evidence regarding tobacco plain packaging. We understand the post-implementation review (PIR) undertaken after the entry into force of the TPP measures to have been intended to provide such an assessment, albeit in a post-implementation context. 1690

#### **Overall assessment**

7.609. As described above, the complainants consider that the TPP literature as a whole is methodologically flawed, as an evidentiary base in support of tobacco plain packaging. This conclusion is reflected in all three of the expert reviews described above commissioned by the complainants for the purposes of these proceedings, which largely overlap in the substance of their criticism.

7.610. One of the main criticisms addressed by the complainants to the TPP literature is the fact that it focuses on the "proximal outcomes" of plain packaging, including the appeal of tobacco products, and fails to measure smoking-related behaviours. We have already determined, in this respect, that we are not persuaded that this constitutes, in itself, a flaw, provided that such

Industry opposition to restrictions on pack design is a strong indication of its importance to tobacco sales.[192]

"In our opinion, [after taxation] the other two regulatory environment changes that concern the industry the most are homogenous packaging and below-the counter sales. Both would significantly restrict the industry's ability to promote their products." Morgan Stanley Research (2007)[193].

NPHT Technical Report 2, (Exhibits AUS-52, JE-12), p. 20. Another section of the report discusses the elimination of the promotion of tobacco products through packaging:

An experimental study of the effects of packaging on the image of smoking and characteristics of tobacco products found that smokers of plain packs were rated as significantly less trendy/stylish, less sociable/outgoing and less mature than smokers of the original pack. Compared with original packs, smokers inferred that cigarettes from these plain packs would be less rich in tobacco, less satisfying and of lower quality tobacco. [91]

A paper presented at the 2009 meeting of the Society for Research into Nicotine and Tobacco[92] found that substantial proportions of UK adult smokers and children reported false beliefs about health risk based on packaging  $\dots$ 

A case study presented at the World Conference on Tobacco or Health in Mumbai in March 2009[98] demonstrated how the Dunhill brand was able to significantly increase sales and market share in the absence of any allowable media advertising following significant changes in packaging of the product and promotion to retailers encouraging more prominent display at point of sale.

NPHT Technical Report 2, (Exhibits AUS-52, JE-12), pp. 99-101. The quoted passages cite the following eleven sources, four of which Australia has offered as exhibits in these proceedings: J. Scheffels J. A difference that makes a difference: young adult smokers' accounts of cigarette brands and package design. Tob Control. 2008;17:118-22; Wakefield et al. 2002, (Exhibits AUS-93, CUB-28); Freeman B, Chapman S and Rimmer M. Review: The case for the plain packaging of tobacco products. Sydney: University of Sydney, 2007; Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)); Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)); Goldberg et al. 1999, (Exhibits AUS-209, JE-24(27)); Strahan EJ, White K, Fong GT, Fabrigar LR, Zanna MP and Cameron R. Enhancing the effectiveness of tobacco package warning labels: a social psychological perspective. Tob Control. 2002; 11:183-90; Wakefield M and Letcher T. My pack is cuter than your pack. Tob Control. 2002; 11:154-6; Morgan Stanley Research Europe. Tobacco: Late to the Party. London: Morgan Stanley Research, 2007; Hammond D, Arnott D, Dockrell M, Lee A and McNeill A. Cigarette pack design and perceptions of risk among adults and youth. 2009 Joint Conference of SRNT and SRNT-Europe. Dublin, Ireland, 2009 (sharing the same authors and a similar title to Hammond et al. 2009, (Exhibits AUS-166, JE-24(29)); and Lindorff K. Power of the packet: A case study for plain packaging. 14th World Conference on Tobacco or Health. Mumbai, 2009. See NPHT Technical Report 2, (Exhibits AUS-52, JE-12), pp. 61 and 138.

1689 CCV Review 2011 (Updated), (Exhibit JE-16), p. 5.1690 See Tobacco Plain Packaging PIR, (Exhibit AUS-624), p. 3.

"proximal outcomes" are understood to form one element of the "causal chain" in the "mediational model" underlying the design and operation of the measures. 1691

7.611. Other key criticisms of the relevant studies by the complainants include the inability of the chosen study designs to inform causal relationships with respect to the measured outcome, a lack of consideration of confounding factors, in particular GHWs, and the possibility of demand effects and social desirability bias. We consider these aspects in turn.

7.612. With respect to study design, we note that the studies at issue are based on a range of study designs, including non-experimental qualitative studies and focus groups, and quantitative cross-sectional surveys. The complainants 1692 and their experts, in particular Professor Kleijnen et al., contend that nearly half of the TPP literature studies employed designs that were inappropriate for research questions addressing the causal impact of tobacco plain packaging. Professor Kleijnen offers a "widely accepted" hierarchy of study design types based upon their suitability for causal inference. 1693 Randomised experiments, quasi-experiments, and cohort and case control studies "may be capable of allowing causal inferences to be drawn", whereas cross-sectional studies, case studies, and expert reports "are not capable of allowing causal inferences to be drawn". 1694 Professor Kleijnen et al. accordingly determined that, among the 63 different studies discussed across the 58 papers considered, 32 of the studies employed a cross-sectional (non-experimental) design to measure the impact of plain packaging on intentions and perceptions of smoking and pack design<sup>1695</sup>, and were thus not further assessed due to their inability to allow causal inferences to be drawn. 1696 This approach, they claim, is "similar to other recent systematic reviews outside the plain packaging domain" and reflects "accepted practice". 1697

7.613. The evidence before us suggests that it is generally recognized that different study methods and designs may have diverse abilities to demonstrate relevant causal relationships and that in particular, properly executed experimental designs may in principle have predictive superiority. At the same time, as discussed above, it has also been recognized that, in respect of tobacco plain packaging research, practical and ethical constraints would have affected the possibility of conducting the type of randomized experiment that may in principle have been considered to have the highest level of predictive value. There is no indication, in the Kleijnen Systematic Review, that such considerations were taken into account in applying the chosen analytical framework to the TPP literature. We note in this respect that the Stirling Review, while indicating that some systematic reviews only include controlled trials, included in its review of the TPP literature "all feasible study designs" legs, including non-experimental studies, as did the subsequent Stirling Review update and the Chantler Report. 1699

7.614. We further note in this respect the observation from a handbook for systematic reviews, cited by Australia, that "evidence from qualitative studies can play an important role in adding value to systematic reviews for policy, practice and consumer decision-making". 1700 Kleijnen et al., while considering that non-experimental designs are not a recommended means of measuring the effectiveness of an intervention 1701, at the same time acknowledge that non-experimental studies are capable of "developing and examining ideas" and "identifying barriers and facilitators for behavioural change". Professor Inman also notes that non-experimental studies can provide

<sup>&</sup>lt;sup>1691</sup> See paras. 7.555 and 7.564 above.

<sup>&</sup>lt;sup>1692</sup> See, e.g. Honduras's first written submission, paras. 483 and 485-486; Dominican Republic's first written submission, para. 586; and Cuba's first written submission, paras. 174-175. See also Indonesia's second written submission, para. 186.

<sup>&</sup>lt;sup>1693</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), Section 3.4.1.1; and Kleijnen Sytematic Review Second Rebuttal Report, (Exhibit DOM/HND-18), para. 41. See also Peer Review Report, (Exhibit DOM/HND-3), para. 61.iv.a (noting that experiments are the preferred method for addressing guestions of causal

<sup>1694</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), Section 3.4.1.1, p. 17.

<sup>&</sup>lt;sup>1695</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), Figure 5, p. 31.

<sup>&</sup>lt;sup>1696</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), Section 4.2.2, p. 33.

<sup>&</sup>lt;sup>1697</sup> Kleijnen Systematic Review Rebuttal Report, (Exhibit DOM/HND-13), paras. 29 and 32.

<sup>&</sup>lt;sup>1698</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), Section 3.2, pp. 17-18.

<sup>&</sup>lt;sup>1699</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex E, p. 56.

<sup>&</sup>lt;sup>1700</sup> Australia's first written submission, Annexure E, para. 6 (quoting Fong Report, (Exhibit AUS-14), para. 463).

1701 Kleijnen Systematic Review Rebuttal Report, (Exhibit DOM/HND-13), paras. 29 and 34-35.

evidence of association or correlation.<sup>1702</sup> We also note the observation by Professor Pope, whose independent quality assessment of the qualitative studies included in the Stirling Review was incorporated into the Chantler Report, that such studies may reveal factors likely to be relevant or influential in behaviour.<sup>1703</sup> Accordingly, we are not persuaded that the limitations of non-experimental designs are such as to justify, as suggested in the review of the TPP literature by Kleijnen et al., a wholesale exclusion of the relevance of such studies to informing the effects of tobacco plain packaging on relevant outcomes.

7.615. The complainants further identify a number of specific limitations of the TPP studies, which they argue affect the studies' internal, external, conclusion, and construct validity.  $^{1704}$  They observe in particular that most of the plain packs used in the TPP literature studies failed to include a dominant GHW.  $^{1705}$ 

7.616. The evidence before us suggests that it is recognized, within the research community, that study designs should take account of relevant variables that may affect the external, internal, and construct validity of the study, but also that certain constraints inherent in the construct of experimental studies may affect the extent to which all relevant factors, including potential sources of bias or confounding factors, may be accounted for simultaneously in a given study. Professor Fong thus quotes *The Handbook of Social Psychology* in asserting that "it is next to impossible to design an experiment that is high in both internal and external validity". We also note the observation by Australia's expert Professor Slovic that in the realm of tobacco control, it is particularly difficult to control for confounding factors.

7.617. In this respect, the complainants question in particular the validity of those TPP studies that compared branded and plain packs without dominant health warnings. The comparatively smaller amount of remaining space on Australian plain packs *with* a dominant GHW, they claim, would likely have a smaller impact on the measured outcomes of pack appeal, noticeability of GHWs, and beliefs and attitudes about harm. Further, they allege that the dominant negative imagery resulting from the large Australian GHW itself impacts the measured outcomes. To At the same time, one of the complainants' experts asserts that the use of differently sized GHWs in a single study across various experimental packs introduces a confounding variable to that threatens internal validity by preventing results from being attributable to plain packaging alone.

7.618. It seems unsurprising, in our view, that TPP literature studies conducted prior to the implementation of the TPP measures in Australia, and intended to examine the impact of tobacco plain packaging in various possible configurations, would have utilized a variety of different pack conditions, including different types and sizes of health warnings, given the novelty of the intervention and the variety of health warning requirements in place across the globe. As noted by Professor Fong, some of the studies varied the size of the warnings and the degree of branding in order to assess the effectiveness of various combinations. 1712

<sup>&</sup>lt;sup>1702</sup> Peer Review Report, (Exhibit DOM/HND-3), para. 61.iv.a.

<sup>&</sup>lt;sup>1703</sup> See Chantler Report, (Exhibits AUS-81, CUB-61), Annex E, p. 56.

<sup>&</sup>lt;sup>1704</sup> See fn 1500, above.

<sup>&</sup>lt;sup>1705</sup> See, e.g. Honduras's first written submission, para. 495; Dominican Republic's first written submission, paras. 608-611; Cuba's first written submission, paras. 12(b), 176(a), and 189; and Indonesia's second written submission, paras. 186-187.

<sup>1706</sup> Fong Report, (Exhibit AUS-14), para. 493.

<sup>&</sup>lt;sup>1707</sup> Slovic Report, (Exhibit AUS-12), para. 120.

<sup>&</sup>lt;sup>1708</sup> Honduras's first written submission, para. 495; Dominican Republic's first written submission, paras. 608-611; Cuba's first written submission, paras. 12(b), 176(a), and 189; and Indonesia's second written submission, paras. 186-187.

<sup>&</sup>lt;sup>1709</sup> Honduras's first written submission, para. 495; Dominican Republic's first written submission, paras. 608-611; Cuba's first written submission, paras. 12(b), 176(a), and 189; and Indonesia's second written submission, paras. 186-187.

<sup>&</sup>lt;sup>1710</sup> A confounding variable is a variable that is not a focus of the study, but is highly correlated with a variable that is. Peer Review Report, (Exhibit DOM/HND-3), para. 61.iii.

 <sup>1711</sup> See, e.g. Kleijnen Systematic Review, (Exhibit DOM/HND-4), p. 45 (critiquing Hoek et al. 2011, (Exhibits AUS-148, JE-24(34)).
 1712 Fong Supplemental Report, (Exhibit AUS-531), para. 155 (referring to Hammond et al. 2013a,

<sup>&</sup>lt;sup>1712</sup> Fong Supplemental Report, (Exhibit AUS-531), para. 155 (referring to Hammond et al. 2013a (Exhibits AUS-177, JE-24(32)); and Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)).

7.619. Nonetheless, we also note that some of the TPP literature studies did include plain packs with dominant GHWs on the front of the pack.  $^{1713}$  Australia identifies two experimental studies specifically designed to measure whether plain packaging has an impact in the presence of large GHWs. <sup>1714</sup> We note that the independent reviewers of the Chantler Report assigned both of these studies a quality score of 5 out of 6, or "high". <sup>1715</sup> We further note a study from New Zealand, which permitted a degree of comparison between plain and branded packs with a dominant GHW. This study found that packs with a 75% GHW were deemed "very unattractive, regardless of the level of branding present". 1716 Wakefield et al. submit that the results of this study may have been influenced by the use of an arguably more appealing white background on the plain packs rather than a brown background, as well as a novel GHW and a single front-of-pack view rather than a multi-dimensional view which displays branding or "plainness" to a greater degree. 1717

7.620. We also note that the study commissioned by Australia, Parr et al. 2011b, to test the impact of plain and branded packages of roll-your-own (RYO) tobacco, cigarillos/little cigars, and premium cigars, assessed each of these with a 75% GHW. 1718 Honduras 1719, the Dominican Republic<sup>1720</sup>, and Cuba<sup>1721</sup> argue that Parr et al. 2011b utilised an inadequate sample and suffered from methodological flaws. In particular, they argue that, as regards premium cigars, Parr et al. 2011b relies on responses from eight LHM cigar smokers, none of whom were selected randomly to participate in the research. Further, Parr et al. 2011b adopted a purely qualitative approach to

<sup>&</sup>lt;sup>1713</sup> For example, the following studies included packs where a GHW occupied more than 50% of the front pack face: Hoek et al. 2011, (Exhibits AUS-148, JE-24(34)); Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)); Hoek et al. 2012, (Exhibits AUS-163, JE-24(35)); Hammond et al. 2013a, (Exhibits AUS-177, JE-24(32)); Parr et al. 2011a, (Exhibits AUS-117, JE-24(49)); Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)); and Germain et al. 2010, (Exhibits AUS-154, JE-24(25)).

<sup>&</sup>lt;sup>1714</sup> Thrasher et al. 2011, (Exhibits AUS-229, JE-24(58)); and Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)). Wakefield et al. 2012 employed a between-subjects experiment, which collected Australian smokers' ratings of positive pack characteristics, positive smoker characteristics, negative smoker characteristics, positive taste characteristics, and negative harm characteristics for each of six different packs, including a plain pack with a 70% GHW and a branded pack with a 70% GHW. The branded pack with a 70% GHW was rated more highly on positive pack characteristics and positive smoker characteristics, while the plain pack with a 70% GHW was rated more highly on the negative smoker characteristic, "boring". The packs rated similarly on measures of positive taste characteristics, while the branded pack received higher ratings on negative harm characteristics. Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)), p. 1164. Further, analysis of the ratings of these two packs, in conjunction with ratings of four other packs, each of which was either branded or plain and included either a 30% or 100% GHW on the pack face, indicated that plain packaging had more of an effect on brand appeal and purchase intentions than increasing the size of the GHW. Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)), pp. 1163-1164. Thrasher et al. 2011 assessed demand among smokers in the United States, via an auction, for variously packaged cigarettes, including a branded pack with a 50% GHW and a plainer pack with a 50% GHW. Bids for the more plainly packaged cigarette pack were lower, indicating that plain packaging further reduces demand for cigarettes beyond the impact of a 50% GHW. Thrasher et al. 2011, (Exhibits AUS-229, JE-24(58)), p. 47.

<sup>1715</sup> See Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 48, 51, and 54. Thrasher et al. 2011, (Exhibits AUS-229, JE-24(58)), was included in the original Stirling Review, and was assigned a quality score of "Medium". Stirling report, (Exhibits AUS-140, HND-130, CUB-59), p. 31. Wakefield et al. 2012 was published after the cut-off date of the original Stirling Review, and was included in the Stirling Review 2013 Update, which did not assign quality ratings to individual studies. See Stirling update report, (Exhibits

CUB-216, CUB-60).

1716 Hoek et al. 2011, (Exhibits AUS-148, JE-24(34)), pp. 185-186. Hoek et al. 2011 conducted a within-subjects best-worst experiment in which young adult smokers identified their preferred and least-preferred pack among thirteen different packs which displayed various degrees of branding alongside a 30%, 50%, or 75% GHW on the front face. This study concluded that where graphic health warnings covered at least 50% of the pack face, respondents preferred plain packages

<sup>&</sup>lt;sup>1717</sup> Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)), p. 1165.

<sup>1718</sup> Parr et al. 2011b, (Exhbits AUS-219, JE-24(50)), p. 11. This study generally found that the plain packages minimised perceptions of appeal and quality, although the GHWs were perceived as equally noticeable on the branded and plain RYO and cigarillo/little cigar packages. The study also found that darker colours were seen to be more harmful to health than lighter colours. Among 6 packages tested with a 75% GHW, 5 with branding and one plain package, the plain package was perceived to contain the second most harmful RYO cigarettes, and the third most harmful cigarillos/little cigars. Ibid. pp. 25-26 and 34. The study also noted a possible link between appeal, quality, and perceived harm with respect to cigarillos/little cigars. Ibid. p. 34. The impact of plain packaging on the noticeability of health warnings or the ability of a pack to mislead regarding harmfulness to health were not tested in this study for cigars.

<sup>&</sup>lt;sup>1719</sup> Honduras's first written submission, paras. 530-537.

<sup>1720</sup> Dominican Republic's first written submission, paras. 66 and 628-639.

<sup>&</sup>lt;sup>1721</sup> Cuba's first written submission, paras. 263-267.

its research on LHM cigars to draw conclusions about the likely effects of a substantial public health intervention for an entire population of interest. Also, Parr et al. 2011b asked respondents to compare images of digitally created, unbranded, plain pack cigar tubes, carrying a full health warning, with images of existing branded cigar tubes with no health warning. As a result, according to Cuba, it is impossible to separate out the potential effect of plain packaging from the potential effect of the brand name and the health warning. The interviewers also presented respondents with a plain pack cigar band that did not display any information at all and asked them to compare it with a fully branded band. 1722

7.621. As Cuba and the Dominican Republic note, Parr et al. 2011b explains the reasons for some of these shortcomings. According to Parr et al. 2011b, the methodology for premium cigar smokers was qualitative and the number of interviewees was limited to eight due to difficulties recruiting large numbers of premium cigar smokers in Australia. 1723 Parr et al. 2011b adds that the brand name for the plain packaged brand "Mayfair" was chosen for cigarillos and little cigars as there is currently no other similarly named tobacco product in the Australian market and there would be no latent association with the brand name among the research audiences. 1724 According to Parr et al. 2011b, in the case of cigar tubes it was not possible to produce images of branded products that would show both the health warning in full as well as the brand because of the specification that the health warning take up 60% of the circumference and 95% of the length of the tube. It was determined that images showing only the health warning or branding in part would not be useful for research purposes. In addition, time constraints meant it was not possible to create physical mock ups of cigar tubes. 1725

7.622. We consider that these explanations provide relevant reasons for specific limitations of the methodology of Parr et al. 2011b criticised by Cuba, the Dominican Republic, and Honduras. In light of this, and while we agree with the complainants that a better methodology may have been preferable, we note that, as Cuba and the Dominican Republic point out, Parr et al. 2011b is the only pre-implementation study submitted in these proceedings that sought to investigate the impact of tobacco plain packaging on cigars and cigarillos. 1726 We shall therefore take its conclusions into account in our subsequent analysis - to the extent that these contain relevant observations for assessing specific aspects of how plain packaging, in the design used by Parr et al. 2011b, may contribute to the objective of the TPP measures, in particular to certain mechanisms outlined by the TPP measures.

7.623. The complainants identify other instances where the validity of TPP literature studies may, in their view, have been compromised, such as the use of non-representative samples that include non-smokers or do not reflect the demographics of the population 1727, presenting subjects with a "false choice" between branded and plain packs, when only plain packs will be available following implementation 1728, or the use of an unfamiliar branded pack rather than an existing/familiar branded pack. 1729 However, even assuming that various factors have impacted the validity of certain studies within the TPP literature as the complainants argue, it is not always clear what impact such factors may have had on study results and the conclusions that may be drawn from them, either individually or taken together. We note in this respect Professor Fong's observation that these factors in most cases have an indeterminate impact upon study results. <sup>173</sup>

<sup>&</sup>lt;sup>1722</sup> Honduras's first written submission, paras. 530-537; Dominican Republic's first written submission, paras. 628-639; and Cuba's first written submission, paras. 263-267.

<sup>1723</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 6.
1724 Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 6. See also ibid, p. 19.

<sup>&</sup>lt;sup>1725</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 18.

<sup>1726</sup> We note in this respect that Cuba itslef, while questioning the methodological soundeness of this study, relies on it in particular in the context of its claim under Article IX: 4 of GATT 1994.

See, e.g. Klick TPP Literature Report, (Exhibit UKR-6), p. 14.

<sup>1728</sup> See, e.g. Dominican Republic's first written submission, para. 614; and Klick TPP Literature Report, (Exhibit UKR-6), p. 12.

1729 See, e.g. Peer Review Report, (Exhibit DOM/HND-3), para. 61.iii, p. 29; and Kleijnen Systematic

Review, (Exhibit DOM/HND-4), p. 40.

1730 Fong Report, (Exhibit AUS-14), paras. 507-509 and 553-555.

7.624. The complainants and their experts also identify socially desirable responding (SDR) and demand effects as common concerns in the tobacco plain packaging studies. 1731 SDR arises when respondents in a study are simply giving the response that they believe is consistent with social norms and expectations - in this particular case about smoking and tobacco control policies rather than their own true attitudes. 1732 The complainants' expert Professor Ajzen explains how SDR can influence the results of the TPP research, and that it is the researchers' responsibility to make sure that the obtained results cannot be explained by reactive effects. 1733 The complainants argue that the risk of SDR is particularly present in research contexts that involve issues of strong social norms and expectations, addictive behaviour, or social ostracism, such as tobacco control research, and can be controlled by measuring each participant's tendency to engage in SDR and including the resulting scores in the analysis. None of the papers reviewed as part of the Peer Review Project reported having accounted for the possibility of SDR. 1734 Australia responds that several of the TPP studies employed a "between-subjects" study design, a method endorsed by the complainants' expert Professor Ajzen to reduce the possibility of bias 1735, and claims that the complainants are applying a much more critical standard to the TPP research than the prevailing standard in the field of marketing. 1736

7.625. Demand effects arise in the presence of research design features that may lead participants to anticipate the researchers' hypothesis and as a result to be inclined to respond as they think the researcher wishes them to respond rather than in accordance with their own attitudes and preferences. 1737 The complainants' experts suggest that while the need to investigate such reactive effects is well-recognized in behavioural sciences and, more specifically, in the tobacco control literature, the plain packaging studies do not all report having accounted for those effects. The complainants also explain how the studies could have accounted for them. 1738 Australia responds that the complainants fail to provide any evidence that biases are indeed present, and if so, how they could influence the results of any particular study, and that, in many cases, these supposed biases could not have influenced the findings. 1739 Australia's expert also submits that, in a number of the studies where reactive effects were allegedly a "concern", any potential bias could not explain the results; and provides examples of cases where the standards of review used by the complainants' experts for plain packaging studies is not consistent with the standards of review used in this research field. The complainants' expert Professor Ajzen does not agree that the designs of a number of TPP studies rule out the risk that reactive effects bias the study results 1741 and argues that whatever impact plain packaging is observed to have, including on the appeal of tobacco products, is conceivably due to no more than such reactive effects. The state of the state

<sup>&</sup>lt;sup>1731</sup> Honduras's first written submission, para. 496; Dominican Republic's first written submission, paras. 598-600; Cuba's first written submission, para. 176; Klick TPP Literature Report, (Exhibit UKR-6), p. 1; Peer Review Report, (Exhibit DOM/HND-3), paras. 18(i) and 61.ii; Kleijnen Systematic Review, (Exhibit DOM/HND-4), Section 4.2.5, p. 36; Viscusi Report, (Exhibit UKR-8), paras. 32 and 34; Ajzen Report, (Exhibit DOM/HND/IDN-3), paras. 179-188; Peer Review Project Rebuttal Report, (Exhibit DOM/HND-12), paras. 41-51; and Ajzen Supplemental Report, (Exhibit DOM/HND/IDN-4), para. 61.h.

<sup>&</sup>lt;sup>1732</sup> Dominican Republic's first written submission, para. 598; Kleijnen Systematic Review, (Exhibit DOM/HND-4), Table 3, p.36; and Peer Review Report, (Exhibit DOM/HND-3), para. 61.i, p. 26.

<sup>&</sup>lt;sup>1733</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), paras. 179-188; and Ajzen Rebuttal Report, (Exhibit DOM/HND/IDN-5), paras. 150-152.

Peer Review Report, (Exhibit DOM/HND-3), para. 61.i, pp. 26-27; and Kleijnen Systematic Review, (Exhibit DOM/HND-4), p. 48.

Australia's second written submission, para. 484.

<sup>&</sup>lt;sup>1736</sup> Fong Report, (Exhibit AUS-14), para. 479.

Peer Review Report, (Exhibit DOM/HND-3), para. 61.ii. See also Ajzen Report, (Exhibit

DOM/HND/IDN-3), para. 180.

1738 See, e.g. Peer Review Report, (Exhibit DOM/HND-3), para. 61.ii; Kleijnen Systematic Review, (Exhibit DOM/HND-4), p. 48; and Ajzen Report, (Exhibit DOM/HND/IDN-3), paras. 179-188.

1739 Australia explains that this is because the study design would have prevented such biases from

impacting the results, or the study's findings would be even stronger by finding relationships between measures despite the presence of supposed biases. Australia's first written submission, Annexure E, para. 6; Fong Report, (Exhibit AUS-14), paras. 480-484; and Fong Supplemental Report, (Exhibit AUS-531), paras. 144-151.

<sup>&</sup>lt;sup>1740</sup> Fong Report, (Exhibit AUS-14), paras. 482-483.

<sup>&</sup>lt;sup>1741</sup> Ajzen Rebuttal Report, (Exhibit DOM/HND/IDN-5), paras. 153-156.

<sup>&</sup>lt;sup>1742</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 182.

<sup>&</sup>lt;sup>1743</sup> See Peer Review Report, (Exhibit DOM/HND-3), Appendix C.

Inman et al. with respect to studies featuring focus groups, telephone interviews, or within-participant designs. It is also noted as a possible source of bias in studies involving children and those where the participants self-report results. 1744

7.626. We note that the Chantler Report's independent reviewers acknowledged possible social desirability effects in some of the studies that they reviewed. 1745 Among the 37 quantitative studies considered in the Chantler Report, the independent reviewers noted social desirability bias as a comment or "key limitation" in relation to four of the studies. 1746 It appears therefore that demand effects and socially desirable responding may have affected a subset of TPP studies, including some of those relating to the impact of plain packaging on the appeal of tobacco products. We note, however, that despite these concerns, the independent experts assigned each of those studies "high" overall quality ratings, indicating that the presence of such risks may have a limited impact upon the overall quality of a study. 1747 We further note that several other studies for which the Dominican Republic and Honduras's Peer Review Project identified a risk of bias from SDR or demand effects have nevertheless been assessed favourable overall quality ratings by the Stirling Review and/or the independent reviewers commissioned for the Chantler Report. 1748 We have previously determined that the Stirling Review, as confirmed by the Chantler Report's independent experts, is a high-quality review of the literature that was executed in accordance with best practices. 1749 Thus, even assuming that certain studies failed to account for such effects, we do not consider that we have a sufficient basis to draw conclusions on the extent to which such bias could, or actually does, affect the results of the studies at issue, and, as a result, call into question the probative value of the TPP literature.

7.627. Overall, we do not consider that we are in a position to draw definitive conclusions on the methodological merits of each individual study referred to in relation to the impact of plain packaging on the various outcomes that they measure, including the three "proximal outcomes" reflected in the TPP Act. Nor, indeed, do we consider that it would be appropriate for us to do so.

<sup>&</sup>lt;sup>1744</sup> See Peer Review Report, (Exhibit DOM/HND-3), Appendix C.

<sup>&</sup>lt;sup>1745</sup> See Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 50-55.

<sup>1746</sup> See Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 50-55. "Social desirability bias" was noted in entries corresponding to Doxey and Hammond 2011, (Exhibits AUS-156, JE-24(17)); Hammond et al. 2009, (Exhibits AUS-166, JE-24(29)); and Hammond et al. 2011, (Exhibits AUS-157, JE-24(30)). Social desirability was also referred to with respect to a study that was presented at the SRNT 17<sup>th</sup> Annual Meeting in Toronto in 2011 and under review with a peer-reviewed journal at the time of the Stirling Review. The title and authorship of the subsequently published paper Hammond et al. 2013b, (Exhibits AUS-158, JE-24(31)), is similar to the description of this study, and a note at the bottom of p. 151 indicates that it was presented at the Society for Research on Nicotine and Tobacco Annual Conference in Toronto in 2011.

<sup>1747</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 48 and 50. Each of the studies identified in fn 1746 above as at-risk of SDR were assigned overall quality/assessment ratings of 5 out of a total possible of 6, which is considered "high".

<sup>&</sup>lt;sup>1748</sup> Compare Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 54 (assigning Borland et al. 2013, (Exhibits AUS-136, JE-24(9)) an overall quality/bias assessment score of 5 out of 6), with Peer Review Report, (Exhibit DOM/HND-3), p. 606 (noting that the within-subjects design utilized in Borland et al. 2013, (Exhibits AUS-136, JE-24(9)), produces "impossible ... to avoid" threats to validity in the form of SDR and demand effects); Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 54 (assigning Ford et al. 2013a, (Exhibits AUS-137, JE-24(20)) an overall quality/bias assessment score of 5.5 out of 6), with Peer Review Report, (Exhibit DOM/HND-3), p. 620 (noting social desirability biases in Ford et al. 2013a, (Exhibits AUS-137, JE-24(20)), may be "systematic and large"); Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 50 (assigning Germain et al. 2010, (Exhibits AUS-154, JE-24(25)) an overall quality/bias assessment score of 5.5 out of 6), and Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 28 (assigning Germain et al. 2010, (Exhibits AUS-154, JE-24(25)), a quality score of "Medium"), with Peer Review Report, (Exhibit DOM/HND-3), p. 293 (noting possible bias in Germain et al. 2010, (Exhibits AUS-154, JE-24(25)) due to parental recruitment of subjects as well as possible demand effects due to the novelty of the packs); Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 50 (assigning Donovan 1993, (Exhibits AUS-151, JE-24(16)) an overall quality/bias assessment score of 5 out of 6), and Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 26 (assigning Donovan 1993, (Exhibits AUS-151, JE-24(16)) a quality score of "Medium"), with Peer Review Report, (Exhibit DOM/HND-3), pp. 176-177 and 180 (noting the possibility of social desirability bias in Donovan 1993, (Exhibits AUS-151, JE-24(16))); and Chantler Report (Exhibits AUS-81, CUB-61), Annex E, p. 61 (assigning Hoek et al. 2012, (Exhibits AUS-163, JE-24(35)), an overall quality/bias assessment score of 6 out of 6), and Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 34 (assigning Hoek et al. 2012, (Exhibits AUS-163, JE-24(35)), a quality score of "Medium"), with Peer Review Report, (Exhibit DOM/HND-3), pp. 463-464 (indicating that it is unknown whether demand effects have influenced the results of Hoek et al. 2012, (Exhibits AUS-163, JE-24(35))).

<sup>1749</sup> See paras. 7.595-7.596 above and 7.633 below.

Rather, as described above, what we must consider is the extent to which the body of evidence before us, as a whole, provides a reasonable basis in support of the proposition for which it is being invoked. In this assessment, to the extent that scientific evidence is being relied upon, we must determine whether such evidence has the "necessary scientific and methodological rigor to be considered reputable science" according to the standards of the relevant scientific community<sup>1750</sup>, as well as the extent to which its use in support of the measures at issue is "objective and coherent". 1751

7.628. In the present instance, it is clear from the above that a body of research developed, mostly prior to the implementation of the TPP measures in Australia, with the aim of evaluating the potential impact of tobacco plain packaging on a range of outcomes, including the appeal of tobacco products, the salience of GHWs and the ability of tobacco packaging to mislead consumers about the harmful effects of tobacco products. This research gave rise to a number of publications, emanating from a range of recognized institutions conducting research on tobacco control, in support of the proposition that plain packaging of tobacco products would lead, inter alia, to a reduction in the appeal of tobacco products to consumers, increased effectiveness of GHWs, and a reduction in the ability of the pack to mislead consumers about the harmful effects of tobacco products.

7.629. It is recognized, including by Australia, that individual studies within this body of literature may have limitations, in terms of their study design or implementation. However, credible evidence has also been presented to us, which suggests that certain ethical and practical constraints exist in the conduct of this type of research. As discussed above, this includes constraints in respect of the ability to conduct the type of experiments that would in principle be considered optimal, such as large-scale randomized experiments 1752, as well as limitations on the ability to design and implement a study in such a manner as to account effectively and simultaneously for all potential biases and confounding factors. 1753

7.630. As described above, aside from the three reviews commissioned by Honduras, the Dominican Republic, and Ukraine (relied upon by Cuba) for the purpose of these proceedings, at least two comprehensive reviews of the TPP literature have previously been carried out, including a systematic review and an independent assessment of this review and the underlying studies (the Stirling Review and the Chantler Report). Both were conducted in the context of the UK Government's consultations on the possible introduction of tobacco plain packaging. 1754

7.631. While the various reviews before us do not all cover exactly the same group of studies, there is a significant overlap among them: of the 55 papers included in the Peer Review Project, 42 were included in the Stirling Review and its subsequent update 1755, and 37 in the Chantler Report. Among the 58 papers that were the focus of the Kleijnen Systematic Review, 45 were included in the Stirling Review and its subsequent update 1756, and 40 were evaluated in the Chantler Report. 1757 Among the 48 studies reviewed by Professor Klick, 39 were included in the Stirling Review and its subsequent update 1758, and 34 were evaluated in the Chantler Report.

<sup>&</sup>lt;sup>1750</sup> Appellate Body Report, *US - Continued Suspension*, paras. 591-592. See also ibid. paras. 598 and 601

<sup>&</sup>lt;sup>1751</sup> Appellate Body Report, *US - Continued Suspension*, paras. 592, 598, and 601.

See paras. 7.557-7.562 above, regarding the practical and ethical limitations on the conduct of large-scale randomized experiments, in respect of tobacco plain packaging.

<sup>1753</sup> See paras. 7.615-7.622 above.

<sup>&</sup>lt;sup>1754</sup> See Stirling Review, (Exhibits AUS-140, HND-130, CUB-59); and Chantler Report, (Exhibits AUS-81,

CUB-61).

1755 One of the Peer Review Project papers was excluded from the Stirling Review due to poor quality

1755 One of the Peer Review Project papers was excluded from the Stirling Review due to poor quality

1755 One of the Peer Review Project papers was excluded from the Stirling Review 2013 Update data, and six were published after the mid-September 2013 cut-off date for the Stirling Review 2013 Update. Two of the studies included in the Peer Review Project but not included in the Stirling Review were unpublished studies conducted by GfK Bluemoon at the request of Australia.

<sup>&</sup>lt;sup>1756</sup> Four papers assessed in the Kleijnen Systematic Review were published after the Stirling Review 2013 Update's mid-September 2013 cut-off date.

<sup>&</sup>lt;sup>1757</sup> See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports.

1758 Four papers assessed by Professor Klick were published after the Stirling Review 2013 Update's

mid-September 2013 cut-off date.

7.632. We also note that the reviews conducted in the context of the UK consultations, like those presented by the complainants in these proceedings, consider individual studies as well as the conclusions that may be drawn from the TPP literature as a whole. These reviews focus on key questions of interest to our own assessment, including the expected impact of tobacco plain packaging on the three "non-behavioural" or "proximal" outcomes that correspond to the three mechanisms reflected in Australia's TPP measures, and, to a lesser extent, on smoking-related behaviours.

7.633. We further note that the main methodological criticisms expressed by the complainants in these proceedings in relation to the TPP studies duplicate critiques that were made to Sir Cyril Chantler during the course of his consultation for the UK Government, and did not lead him to conclude that the evidence base for plain packaging was flawed. As described above, the preparation of the Chantler Report included a process whereby independent reviewers assessed the quality of individual studies comprising the TPP literature, as well as the quality of the systematic review of this literature in the Stirling Review. These independent reviewers concluded both that the methodology followed in the Stirling Review was consistent with best practices, and that the underlying research was "robust". These independent reviewers concluded that the underlying research was "robust".

7.634. As described above, the reviewers of the quantitative studies concluded that the Stirling Review was conducted to a high standard and that the conclusions drawn are "a reasonable reflection of the evidence available". The specifically, they found that "the three main outcomes, appeal, health warning and harm were mainly addressed in the high quality papers". With respect to the qualitative studies, the reviewer observes that this work "is necessarily small scale and indicative of factors likely to be relevant/influential in behaviour rather than offering the kinds of predictive accuracy associated with Randomized Trials or large scale quantitative analyses". The reviewer notes that, in the absence of population studies or experiments "this is probably the best evidence available". The concludes as follows:

My conclusions are that, in the absence of strong experimental or quantitative analyses of actual behaviour, the qualitative research reviewed provides a reasonable summary of attitudes and perceptions regarding plain packaging. This work suggests that:

- Plain packaging is perceived as less attractive/appealing by smokers and non-smokers.
- Colour and branding are important: gold and silver convey brand and quality, and 'sludgy' brown/grey may be viewed more negatively by smokers and non-smokers.
- Plain packaging increases the visibility/prominence of health warnings (however there is some evidence that smokers and non-smokers including young people are aware of, and/or can recall messages about health risks and harm but this may not alter behaviour).
- Plain packaging may have different impacts on smoker and non-smoker populations (it may not deter current smokers or reduce brand familiarity/loyalty and is unlikely to increase transaction times). 1765

7.635. We accord particular weight to these assessments, which constitute an independent judgment, from qualified sources 1766, of the quality of the studies underlying the Stirling Review,

<sup>&</sup>lt;sup>1759</sup> See Chantler Report, paras. 4.5-4.10. In particular, the Chantler Report considered criticisms that the Stirling Review and its associated update were: (a) a narrative synthesis rather than a meta-analysis showing overall effect size; (b) tainted by bias; and (c) demonstrated consistent results due to repeated flaws in the underlying studies

<sup>1760</sup> Chantler Report, (Exhibits AUS-81, CUB-61), para. 4.18.

<sup>1761</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 49.

<sup>1762</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 49.

<sup>&</sup>lt;sup>1763</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex E, p. 56.

<sup>1764</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex E, p. 56.

<sup>&</sup>lt;sup>1765</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex E, p. 57.

as well as the quality of the Stirling Review itself, thereby lending credence to its overall conclusions regarding the anticipated impact of tobacco plain packaging.

7.636. The conclusions of this independent review and the Stirling Review, which together reviewed 49 of the same 69 papers (71%) considered across the complainants' three TPP literature reviews (the Kleijnen Systematic Review, Peer Review Project, and the review conducted by Professor Klick), contrast with those of the complainants' experts. The Peer Review Project concludes that "the Plain Packaging literature as a whole falls short of providing compelling evidence of the effect of plain packaging on the demand for tobacco products". The Peer Review Project concludes that "the Plain Packaging on the demand for tobacco products". The Peer Review Project concludes that "the Plain Packaging on the demand for tobacco products". The Peer Review Project concludes that "the Plain Packaging on the demand for tobacco products". The Peer Review Project concludes that "the Plain Packaging on the demand for tobacco products". The Peer Review Project concludes that "the Plain Packaging on the complainants' experts. The Peer Review Project, and the review Pr

7.637. The two comprehensive external reviews of the literature described above, the Stirling Review and Chantler Report, acknowledge the existence of such limitations in the TPP literature, including some of the type identified in the expert reviews commissioned by the complainants for the purposes of these proceedings. Nonetheless, they found that these studies, on the whole, constituted the "best available evidence" and supported the conclusions drawn from them. We also note that the complainants have not presented a body of other studies that would suggest conclusions contrary to the converging conclusions reached by the main body of plain packaging-related literature.

7.638. In conclusion, it may well be that the TPP literature would "benefit from being more robust in terms of study design", as expressed in the Kleijnen Systematic Review. 1768 However, in light of the elements above, we are not persuaded that the complainants have demonstrated that this body of evidence, taken as a whole, lacks methodological rigour to such an extent that it should be considered not to constitute reputable science according to the standards of the relevant scientific community, or that Australia's reliance on it in these proceedings is not "objective and coherent". To the contrary, a systematic review awarded a substantial majority of the then-available tobacco plain packaging studies medium to high quality and relevance scores 1769, assessments which were in turn substantiated by an independent review which confirmed that the studies are "methodologically sound". 1770

## Overall conclusion on the critique of the TPP literature

7.639. Overall, in light of the above, we find that the studies forming the TPP literature come from respected and qualified sources, focus on relevant outcomes and have not been shown to be, overall, so methodologically flawed that they should be dismissed in their entirety as an unreliable evidentiary base in support of tobacco plain packaging.

7.640. At this stage of our analysis therefore, we note the existence of a body of published studies, predating the implementation by Australia of the TPP measures, and supporting the hypothesis of an effect of tobacco plain packaging on the appeal of tobacco products, the effectiveness of GHWs, and the ability of packs to mislead the consumer about the harmful effects of smoking, as well as on some smoking-related behaviours.

7.641. While some of these studies may suffer from methodological flaws or limitations, some of which are identified in the relevant publications themselves, these were not considered fatal in an independent review. We note in this respect the observations by Australia that "individual studies

<sup>&</sup>lt;sup>1766</sup> We note that this independent review was conducted by academics commissioned by Sir Cyril Chantler who are not themselves authors of the reviewed studies. By contrast, some of the co-authors of the Stirling Review co-authored some of the reviewed publications.

<sup>&</sup>lt;sup>1767</sup> Peer Review Report, (Exhibit DOM/HND-3), para. 68.

<sup>&</sup>lt;sup>1768</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4), Section 4.2.3, p. 33.

<sup>&</sup>lt;sup>1769</sup> See Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 25-37.

<sup>1770</sup> See Chantler Report, (Exhibits AUS-81, CUB-61), para. 4.24 and p. 5, para. 13.

within any body of literature will vary in their methodological strengths" <sup>1771</sup> and that an assessment of the quality of the TPP literature should take into account the totality of the relevant evidence, rather than seek to disaggregate the analysis in such a manner that each individual study would be judged in isolation for its ability to provide the basis for general conclusions. <sup>1772</sup> This view is echoed in the Stirling Review and Chantler Report, which take into consideration, in their assessment, not only the quality of the individual studies under review, but also their combined strength and consistency with the wider literature and, in the case of the Chantler Report, other relevant evidence, including tobacco industry documents. <sup>1773</sup> Sir Cyril Chantler thus observes that:

In my view the criticisms of the primary research have a tendency to take a "binary approach", dismissing studies in their entirety on the basis that each has some (usually identified) limitations. The correct approach should be to take account of the limitation in considering the described results. Few research studies are without limitations, and undoubtedly many could be improved with insights from related fields, but this does not seem a reasonable basis on which completely to discount the findings of over 50 peer-reviewed, published studies. Any scientific study can only, realistically, attempt to minimize risk of bias to contribute towards an overall estimate of a likely effect. 1774

7.642. We also note that, to the extent that the TPP literature predates the implementation of the TPP measures, it could inform the design of Australia's measures but does not purport to reflect the actual outcomes of the TPP measures as adopted by Australia. The TPP literature, in particular the body of studies conducted prior to the introduction of the TPP measures and relied upon in these proceedings, is only one component of the relevant evidence before us. Australia, in recognizing the predominant focus of these studies on "proximal" outcomes and the difficulty in measuring outcomes in a situation where the ideal study design is impracticable or unethical, recognizes this inherent limitation, which is similarly recognized in an early review of tobacco plain packaging literature. 1775

7.643. Notwithstanding any potential limitations of these studies, taken individually or as a whole, we also have before us, in addition to the TPP literature, qualitative and quantitative research and evidence drawn from a variety of sources and fields, as well as empirical evidence relating to the application of the TPP measures in Australia since their entry into force. This includes empirical studies addressing the actual impact of the TPP measures on the three proximal outcomes that are the object of most of the reviewed TPP literature studies. As the complainants have observed,

<sup>&</sup>lt;sup>1771</sup> Hammond Review, (Exhibit AUS-555), p. 33. See also Fong Report, (Exhibit AUS-14), paras. 489, 493, and 527 (noting that it is standard practice to acknowledge a study's limitations, and then to draw appropriate conclusions from the data that can be made despite the limitations).

<sup>1772</sup> See Fong Report, (Exhibit AUS-14), paras. 492-493. See also Hammond Review, (Exhibit AUS-555), pp. 33-34 ("[C]ausality is rarely, if ever, established on the basis of a single study; rather, it should be evaluated based upon a body of research.").

<sup>1773</sup> See Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 20-23 (describing the method by which study results were synthesized); Chantler Report, (Exhibits AUS-81, CUB-61), para. 1.20 (noting that a considerable volume of evidence from interested parties on all sides of the debate was taken into account, as augmented by further tobacco control publications, internal tobacco industry documents, and wider marketing literature and practice). See also Stead et al. 2013, (Exhibit CUB-58), p. 8 (describing the available research "overall" and comparing the findings to the wider marketing literature and other literature on health warnings).

 <sup>1774</sup> Chantler Report, (Exhibits AUS-81, CUB-61), para. 4.14.
 1775 See Goldberg et al. 1995, (Exhibits AUS-221, JE-24(26)), p. 4:

In marketing and social research, no single study or research method by itself can provide definitive answers to the research question, "What will consumers do if?" Without the benefit of field experiments, such research can only determine what consumers would "say" they would do if. In this case, the Panel had to ask consumers what they would do if all cigarettes were only available in the same plain and generic packages. The Panel could not measure what consumers will do – it could only measure what they say they would do, what they say they think about plain packaging, what they say they think about the idea, etc. Thus, this type of research question is much more difficult to answer than the types of research questions physical scientists typically ask. They can measure what molecules do if, but they cannot ask the molecules what they would do if?

evidence relating to actual application of the measures should be given appropriate weight in our assessment.

7.644. We consider this additional evidence in section 7.2.5.3.6 below, and therefore do not seek to draw, at this stage of our analysis, any overall conclusion on the impact of the TPP measures on relevant outcomes addressed in the TPP literature. The evidentiary weight to be given to this body of studies in our assessment will depend not only on its intrinsic quality, but also on its relevance to our overall assessment, in light also of other relevant evidence before us.

7.645. With these initial determinations in mind, we consider further the evidence before us in relation each of the three "mechanisms" identified in the TPP Act, and the associated behavioural outcomes intended to arise from them, that underlie the design, structure and operation of the measures.

# 7.2.5.3.5.2 First mechanism: impact of plain packaging on the appeal of tobacco products to consumers

7.646. As described earlier, the first "mechanism" through which the TPP measures are designed to contribute to the achievement of their objective is by "reduc[ing] the appeal of tobacco products to consumers", which, in turn, is expected to influence smoking behaviours and thereby contribute to a reduction in the use of, and exposure to, tobacco products.

7.647. A relevant assumption underlying this mechanism is that, where branding features are available on tobacco products or their retail packaging, these may act as advertising and thereby influence perceptions of tobacco products. The complainants disagree that tobacco packaging functions as advertising. As discussed above, the complainants also generally consider that the evidentiary base for the proposition that the *removal* of branding features through the uniform presentation of tobacco products and their retail packaging (plain packaging) will lead to a reduction of the appeal of tobacco products, is flawed. They further argue that plain packaging will not reduce the "coolness" factor of branded packs to adolescents 1776 and will, at best, cause attitudes toward some brands to become less positive and attitudes toward other brands to become more positive. 1777 The complainants further argue that, even assuming that the appeal of tobacco products could be reduced through plain packaging, this would not have the expected "follow-on" effect on smoking behaviours, because packaging is not a driver of the relevant behaviours, namely smoking initiation, cessation or relapse.

7.648. In light of the parties' arguments, and taking into account the elements constituting the "causal chain" under the first mechanism of the measures, we consider below the following aspects of the design, structure and intended operation of the TPP measures, in relation to this "first mechanism" 1778:

- The role of tobacco packaging as a form of advertising or promotion, and its impact on the perception of tobacco products;
- The impact of tobacco *plain* packaging on the appeal of tobacco products; and
- The impact of a reduction in product appeal on smoking behaviours.

# Tobacco packaging as a form of promotion or advertising

7.649. Australia considers that tobacco packaging is a form of marketing and advertising, which can generate positive perceptions of a product, and that advertising increases demand for tobacco products. Australia explains that "[b]y removing one of the last remaining frontiers for tobacco advertising in Australia through the introduction of tobacco plain packaging, Australia sought to sever the link between tobacco product packaging and tobacco smoking behaviour, particularly for

<sup>&</sup>lt;sup>1776</sup> See Steinberg Report, (Exhibit DOM/HND-6), paras. 54-57.

<sup>1777</sup> See Mitchell Report, (Exhibit UKR-154), paras. 27-32.

 $<sup>^{1778}</sup>$  As described above, we will consider the evidence relating to the application of the TPP measures in the next part of our analysis. See section 7.2.5.3.6 below.

<sup>&</sup>lt;sup>1779</sup> See Australia's first written submission, paras. 66-91 and 615-626.

youth". 1780 The complainants consider however that packaging is not a form of advertising and does not have an impact on the decision to smoke. 1781 In their view, therefore, the adoption of plain packaging does not eliminate "one of the last remaining frontiers for advertising". 1782

## Main arguments of the parties

7.650. The complainants argue that there are significant differences between general advertising media, which are very versatile in terms of their ability to create brand imagery, and the limited role that branded packaging can play in communicating messages. The complainants also argue that packaging needs to serve identification functions that necessarily limit its ability to convey messages in the way that mass advertising media do. 1784 Australia responds that packaging can create a "billboard" effect that has the ability to act as "five-second commercials for the product" and that packaging performs similarly to, "and in several cases favourably to", many forms of mass media advertising. 1786

7.651. The parties further discuss the extent to which brand packaging acts as a form of advertising in the tobacco sector. The complainants argue that branded packaging on tobacco products is used for the purposes of "brand differentiation", i.e. to influence the consumer's decision to purchase one brand over another, rather than to influence the decision to purchase a tobacco product. 1787 Australia responds that tobacco packaging "can communicate descriptive and persuasive information to a consumer in a manner that influences her perceptions about the brand, the brand's image and the product itself". 1788 It provides examples from tobacco industry documents to demonstrate that tobacco companies themselves have acknowledged the use of packaging as an advertising medium. 1789

7.652. The parties also disagree on the extent to which tobacco packaging can act as advertising in the Australian context, that is, in the presence of, inter alia, a total advertising ban, point-of-sale restrictions, and GHWs occupying 75% of the pack surface. 1790 The complainants consider that differences between packaging and mass media advertising are particularly pronounced in Australia's "dark market", where "dominant and ugly" GHWs leave very little space for branding; there is no opportunity for the packaging to recall or evoke advertising as part of a communications mix; and there is virtually no opportunity for a potential consumer to see the limited space available for branding. 1791 For the complainants, in this context, "it is not credible to

<sup>&</sup>lt;sup>1780</sup> Australia's first written submission, para. 61 (footnote omitted). See also Australia's second written submission, paras, 227-236.

See, e.g. Honduras's first written submission, paras. 443-454; Honduras's response to Panel question No. 102; Dominican Republic's first written submission, paras. 671-686; Dominican Republic's response to Panel question No. 102; Indonesia's second written submission, paras. 27-28; Indonesia's response to Panel question No. 102; Cuba's first written submission, paras. 197-200; and Cuba's response to Panel question No. 102.

<sup>1782</sup> Dominican Republic's first written submission, para. 671.

See, e.g. Steenkamp Report, (Exhibit DOM/HND-5), paras. 12 and 66-75. We note that both Cuba and Indonesia have relied upon this report, which was submitted by the Dominican Republic and Honduras. See Indonesia's second written submission, paras. 27-28; Indonesia's response to Panel question No. 102; and Cuba's first written submission, para. 198.

<sup>&</sup>lt;sup>1784</sup> See, e.g. Dominican Republic's first written submission, para. 676; Steenkamp Report, (Exhibit DOM/HND-5), para. 69; and Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), para. 25.

<sup>&</sup>lt;sup>1785</sup> Australia's first written submission, para. 72 (referring to Tavassoli Report, (Exhibit AUS-10), para. 16).

1786 Tavassoli Report, (Exhibit AUS-10), para. 17.

<sup>&</sup>lt;sup>1787</sup> See, e.g. Honduras's first written submission, para. 453; Honduras's second written submission, para. 304; Dominican Republic's first written submission, para. 666; Dominican Republic's response to Panel question No. 102, para. 77; and Steenkamp Report, (Exhibit DOM/HND-5), paras. 9, 50-60, 110, and 114. 1788 Dubé Report, (Exhibit AUS-11), para. 13.

See Australia's first written submission, paras. 67-69; Australia's opening statement at the first meeting of the Panel, para. 18; and Australia's opening statement at the second meeting of the Panel, para. 32.

1790 See sections 2.2.1-2.2.2 and 2.2.4.

<sup>&</sup>lt;sup>1791</sup> This argument is developed in particular in an expert report by Professor Steenkamp, relied upon by the complainants. See Steenkamp Report, (Exhibit DOM/HND-5), paras. 13, 76-86 and 116.

suggest that the use of non-misleading trademarks on the remainder of the pack would turn this package into an advertising tool" or create positive associations. 1792

7.653. Australia considers that the fact that Australia is a dark market on the contrary "likely enhances" the ability of the pack to serve as an effective advertising vehicle. The argument is developed in two expert reports submitted by Australia, by Professors Dubé and Tavassoli respectively. Professor Dubé argues that marketing impressions are created by packaging mostly at the point of consumption (rather than the point of sale) and that there is evidence to suggest that advertising media can be substitutes, as opposed to complements. Professor Tavassoli considers that packaging provides "a potent means of advertising" in the Australian context, and discusses various concepts ("selective attention" size-invariance") in support of the notion that the power of branding imagery on packaging is not dependent on its size. Professor Steenkamp responds that Professor Tavassoli's examples are inapt to explain the impact of TPP on overall demand, as they relate to market conditions that do not reflect the Australian context. Professor Steenkamp also responds to Professor Dubé's critique, contending that the studies Professor Dubé relies on to conclude that tobacco packaging would be more effective in a "dark market" do not support that conclusion.

## **Analysis by the Panel**

7.654. We do not consider it necessary, for the purposes of our findings, to determine in the abstract what would be a proper textbook characterization of product packaging in relation to advertising, and, in particular, whether "packaging" can be generally considered as a medium of advertising and promotion or is more properly characterized as relating primarily to the product itself. 1800

7.655. Rather, as we understand it, the relevant question before us is, more specifically, the extent to which the aspects of tobacco products and packaging regulated by the TPP measures can be considered to play a role in promotion and communication about tobacco products <sup>1801</sup>, and the extent to which it may, as such, have an impact on perceptions relating to these products. This question is relevant to our determination, to the extent that an understanding of the potential impact of tobacco packaging on perceptions about tobacco products will inform our assessment of the capacity of the TPP measures, which regulate tobacco products through the *removal* of a number of branding features on tobacco products and their retail packaging, to affect their appeal to the consumer (and, as a result, affect smoking behaviours and contribute to reducing the use of, and exposure to, tobacco products in Australia, including by reducing their appeal to the consumer).

7.656. We first note that some of the complainants, while emphasizing the distinction between communication and advertising 1802, acknowledge that tobacco packaging "can be a vehicle for

<sup>&</sup>lt;sup>1792</sup> See, e.g. Honduras's comments on Australia's response to Panel question No. 204, para. 196.

<sup>&</sup>lt;sup>1793</sup> Australia's opening statement at the second meeting of the Panel, para. 39.

Dubé Report, (Exhibit AUS-11), para. 13; and Dubé Rebuttal Report, (Exhibit AUS-583), para. 1.

<sup>&</sup>lt;sup>1795</sup> In Professor Tavassoli's description, "selective attention refers to the process of determining which amongst competing items of information to process". Tavassoli Report, (Exhibit AUS-10), para. 110. See also ibid. paras. 111-113.

<sup>&</sup>lt;sup>1796</sup> Tavassoli Rebuttal Report, (Exhibit AUS-588), heading 2 and paras. 21-24. See also Tavassoli Report, (Exhibit AUS-10), paras. 25-34.

<sup>&</sup>lt;sup>1797</sup> Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), paras. 46-47.

<sup>1798</sup> Steenkamp Second Rebuttal Report, (Exhibit DOM/HND-19), paras. 26-31.

<sup>1799</sup> See Dubé Report, (Exhibit AUS-11), paras. 25-26; and Tavassoli Report, (Exhibit AUS-10), para. 16.

<sup>&</sup>lt;sup>1800</sup> See Dominican Republic's first written submission, para. 673; Steenkamp Report, (Exhibit DOM/HND-5), paras. 26-33 and Figure 3.1; and Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), paras. 50-54.

<sup>&</sup>lt;sup>1801</sup> Honduras thus considers the debate about whether packaging is advertising not to be relevant, in that it accepts that packaging can be a vehicle for communication, but not every form of communication is advertising. See Honduras's comments on Australia's response to Panel question No. 204, para. 195. See also Cuba's comments on Australia's responses to Panel question Nos. 166, 170, and 204, para. 30 (indicating that whether use of a trademark or GI is "advertising" is "irrelevant").

<sup>&</sup>lt;sup>1802</sup> See Honduras's comments on Australia's response to Panel question No. 204, para. 195.

communicating quality perceptions to consumers". 1803 Indeed, the complainants generally explain the nature of the economic impact of the TPP measures for manufacturers with reference to their influence on the possibility of communicating to the consumer, through branding on tobacco packaging, about the qualities of tobacco products. 1804

7.657. We also note that various documents referred to or presented as evidence in these proceedings identify a number of industry documents suggesting that the tobacco industry has in fact used packaging as an instrument of communication, including in the Australian market:

"In the absence of any other marketing messages, our packaging  $\dots$  is the sole communicator of our brand essence."  $^{1805}$ 

"The most effective means Australia has had to get the consumer to notice something new post restrictions was a new/different packaging configuration." 1806

"In some key markets legislative restrictions mean that the only medium available to communicate with consumers is via packaging. The pack becomes the primary communication vehicle for conveying the brand essence. In order to ensure the brand remains relevant to target consumers, particularly in these darkening markets, it is essential that the pack itself generates the optimum level of modernity, youthful image and appeal amongst ASU30 [Adult Smokers Under 30] consumers". 1807

7.658. We further note that the use of branded packaging as an advertising tool for tobacco products was acknowledged as recently as 2014 in a statement made by British American Tobacco Australia (BATA) in the context of the consultations on plain packaging conducted for the UK Government: "tobacco companies, like other consumer goods companies, see branded packaging as one of the tools of advertising". 1808

7.659. These elements sufficiently establish, in our view, that "branded packaging" can act as an advertising or promotion tool in relation to tobacco products, and that this has in fact been considered to be the case by tobacco companies operating in the Australian market, even in the presence of significant restrictions on advertising in the period leading to the entry into force of the TPP measures. <sup>1809</sup> Indeed, as observed by Australia and as suggested by the industry statements

Affairs Conference, (Exhibit AUS-82), p. 21). See also Slovic Report, (Exhibit AUS-12), para. 70.

1806 RJ Reynolds, Australia Trip: Topline Learning, (Exhibit AUS-83), p. 2 (quoted in Australia's first written submission, para. 68). See also Slovic Report, (Exhibit AUS-12), para. 70.

1807 Australia's first written submission, para. 8 (quoting British American Tobacco, Packaging Brief

Australia's first written submission, para. 8 (quoting British American Tobacco, Packaging Brief 2001, (Exhibit AUS-23)). See also Slovic Report, (Exhibit AUS-12), para. 71.

Australia's first written submission, para. 69 (referring to Chantler Report, (Exhibits AUS-81, CUB-61), para. 3.22). See also JTI v. Commonwealth, Transcript, (Exhibit AUS-84), line 735 (wherein counsel for Japan Tobacco International refers to the cigarette pack as "our billboard"); and Chaloupka Public Health Report, (Exhibit AUS-9), para. 58.

1809 As regards cigars and cigarillos, we note that Parr et al. 2011b does not address directly whether tobacco packaging is a form of advertising as regards cigarillos and cigars. Nonetheless, Parr et al. 2011b does show that the importance of packaging in establishing tobacco brand associations and perceptions also applies to cigarillo, little cigar and less frequent premium cigar smokers, and to a lesser extent also to more frequent premium cigar smokers: "As with other plain packaging research, existing associations had a significant impact on how smokers viewed particular brands. In particular, packaging is a significant means of informing these perceptions. This is the case for RYO, cigarillo / little cigar and less frequent premium cigar smokers. For more frequent cigar smokers, rather than the packaging it is the cigar bands which act as markers of legitimacy and carry essential product information, in particular for single sale loose cigars." Parr et al. 2011b (Exhibit AUS-219, JE-24(50)), p. 11. In addition, Parr et al. 2011b notes the brand attachment and loyalty of the cigarillo smokers surveyed: "Cigarillo smokers in this study tended to have established brand relationships,

<sup>&</sup>lt;sup>1803</sup> Honduras's comments on Australia's response to Panel question No. 204, para. 195. See also Cuba's comments on Australia's responses to Panel question Nos. 166, 170 and 204, para. 34 (referring to a "trademark communication function" and stating that whether the display of a trademark on a package is described as "promotion" rather than "communication" is unimportant); Indonesia's comments on Australia's response to Panel question No. 204, paras. 60 and 63 (stating, as a "fact", that "branding is an element of marketing and provides a path of communicate with consumers" and that "us[ing] trademarks to distinguish a product inherently includes communicating with consumers"); and Neven Report, (Exhibit UKR-3) (SCI), section 4.1, p. 19 ("From an economic perspective, branding is a form of communication").

<sup>&</sup>lt;sup>1804</sup> See, e.g. para. 7.1092 below.

above, product packaging becomes the only means of brand communication available, in a context where no other form of promotion or advertising is permitted in relation to tobacco products. 1810 This understanding is supported by a 2012 report by the US Surgeon General entitled Preventing Tobacco Use Among Youth and Young Adults which regards tobacco packaging as a "highly visible form of marketing" that assumes greater importance as a promotional tool as exposure to other forms of marketing becomes increasingly restricted. 1811

7.660. The evidence above, in particular the statements emanating from the tobacco industry itself, further indicate that a key purpose of the use of branding on tobacco products, including packaging, is to generate certain positive perceptions in relation to the product in the eyes of the consumer, including, as described above, to "generate the optimal level of modernity, youthful image and appeal" among consumers. 1812 We are not persuaded that branding on tobacco packaging cannot serve this promotional function or generate certain positive perceptions in the presence of Australia's expanded GHWs, which occupy 75% of the front pack face. 1813

7.661. We further note that the use of particular packaging design features such as colours, graphic elements, texture, typography, opening mechanisms, and shapes has been documented as constituting an integral part of the use of branding on tobacco retail packs, for the purposes of creating a brand image and positive associations with the products. Australia points to a "sizable" body of research indicating that brand features, such as pack colour, a key element of brand identity<sup>1814</sup>, affects perceptions of tobacco products and those who smoke them. <sup>1815</sup> Eye-catching, strongest positive imagery<sup>1816</sup>, while features such as pack shape can reinforce branding and make products more appealing. <sup>1817</sup> brightly coloured packs, with prominent and bold designs, have been shown to invoke the

7.662. For example, reference is made to research conducted by the tobacco industry demonstrated that packs that deviated from a traditional flip-top box by utilizing features such as slide openings or rounded or beveled corners were associated with positive image attributes. 1818 Small and narrow "perfume packs" oriented towards women have been described as "glamourous", while a pack with an embossed logo was associated with high levels of sophistication. 1819 Texture or lacquering has been used to create a tactile sensation, enabling an emotional or affective connection with the product or package, while the use of fragrance has been found to connect to emotions, mood and memory. 1820 Packaging features have thus been used to support "identity

only smoking specific brands. That said, while there was some sense that some brands were of higher quality than others, cigarillo smokers did not generally have a large amount of previous knowledge of brands other than their preferred brand." Ibid. p. 8.

<sup>1810</sup> See section 2.2.2 above.

<sup>1811</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 535.

<sup>1812</sup> British American Tobacco, Packaging Brief 2001, (Exhibit AUS-23).

<sup>1813</sup> Tavassoli Report, (Exhibit AUS-10), para. 25 (noting that advertisers invest in product placements which, when seen by television viewers, can be as small as branding covering 25% of a cigarette pack) and para. 62 (explaining that brand imagery on packaging will have the same power to imbue products with meaning when it covers 25% of the pack, because the recognition of the image's identity or its impact on subsequent conceptual processing are unaffected by the image's size); Dubé Report, (Exhibit AUS-11), para. 56 (comparing the branding on a cigarette package with internet display ads on mobile devices); Slovic Report, (Exhibit AUS-12), para. 79 (stating that "even a small brand logo on the bottom of a pack is likely to produce positive affect that is reinforced thousands of times when a smoker reaches for a cigarette from a branded pack"); and Tavassoli Rebuttal Report, (Exhibit AUS-588), paras. 26 (stating that subtle cues on packaging can have a potent effect).

1814 See Cancer Research UK, (Exhibit AUS-90), para. 1.5.1.

Biglan Report, (Exhibit AUS-13), para. 145. See also Slovic Report, (Exhibit AUS-12), paras. 74-77; Dubé Report, (Exhibit AUS-11), paras. 28-29 and 32; NCI Tobacco Control Monograph No. 19, (Exhibit AUS-77), pp. 107-108; J.R. Difranza, D.M. Clark and R.W. Pollay, "Cigarette Package Design: Opportunities for Disease Prevention", Tobacco Induced Diseases, Vol. 1, No. 2 (2003), (Difranza et al. 2003), (Exhibit AUS-92), p. 101; Hoek et al. 2012, (Exhibits AUS-163, JE-24(35)), pp. 632, 634, and 636.

1816 Cancer Research UK, (Exhibit AUS-90), para. 4.3.6. See also Biglan Report, (Exhibit AUS-13), para. 98.

1817 Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 13.

<sup>1818</sup> K. Kotnowski and D. Hammond, "The Impact of Cigarette Pack Shape, Size and Opening: Evidence from Tobacco Company Documents", Addiction, Vol. 108, No. 9 (2013), p. 1658, (Kotnowski and Hammond 2013), (Exhibit AUS-139), p. 1660. See also Fong Report, (Exhibit AUS-14), para. 168.

<sup>1819</sup> Fong Report, (Exhibit AUS-14), paras. 169-170, and 226.

<sup>1820</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 14-15.

branding", whereby brands appeal to the "ideal self" or "type" of person that the consumer aspires to be.  $^{1821}$ 

7.663. In light of the above, we are not persuaded that the complainants have demonstrated that tobacco packaging cannot act as an advertising or promotion tool, including in Australia's "dark market". 1822 On the contrary, the evidence before us suggests that tobacco packaging may be used as an instrument of promotion. More specifically, the evidence before us also suggests that it may be used, and has in fact been used, to generate positive perceptions of tobacco products.

7.664. These findings are consistent with certain statements in the Article 13 FCTC Guidelines. 1823 Paragraph 3(c) of the "Purpose and Objectives" of these Guidelines provides that "a comprehensive ban on all tobacco advertising, promotion and sponsorship applies to all forms of commercial communication, recommendation or action and all forms of contribution to any event, activity or individual with the aim, effect, or likely effect of promoting a tobacco product or tobacco use either directly or indirectly". 1824 Paragraph 8 of the Article 13 FCTC Guidelines further states that "'Tobacco advertising and promotion' is not restricted to 'communications', but also includes 'recommendations' and 'actions', which should cover at least the following categories: [...] (d) promotional packaging and product design features". 1825 Paragraph 9 further elaborates on the ways in which, "[p]romotional effects, both direct and indirect may be brought about", including by the use of:

[W]ords, designs, images, sounds and colours, including brand names, trademarks, logos, names of tobacco manufacturers or importers, and colours or schemes of colours associated with tobacco products, manufacturers or importers, or by the use of a part or parts of words, designs, images and colours. Promotion of tobacco companies themselves (sometimes referred to as corporate promotion) is a form of promotion of tobacco products or tobacco use, even without the presentation of brand names or trademarks. Advertising, including display and sponsorship of smoking accessories such as cigarette papers, filters and equipment for rolling cigarettes, as well as imitations of tobacco products, may also have the effect of promoting tobacco products or tobacco use. <sup>1826</sup>

7.665. Paragraph 15 of the Article 13 FCTC Guidelines further states that:

Packaging is an important element of advertising and promotion. Tobacco pack or product features are used in various ways to attract consumers, to promote products and to cultivate and promote brand identity, for example by using logos, colours, fonts, pictures, shapes and materials on or in packs or on individual cigarettes or other tobacco products. 1827

7.666. With these determinations in mind, we consider the arguments of the complainants that tobacco *plain* packaging does not have the capacity to *reduce* the appeal of tobacco products to the consumer and, as a result, influence smoking behaviours. As described above, at this stage of our analysis, we focus on evidence relating to the design, structure and operation of the measures.

1823 As described above, these Guidelines were adopted by the FCTC COP in 2008 to assist each Party to implement, "in accordance with its constitution or constitutional principles", a "comprehensive ban of all tobacco advertising, promotion and sponsorship" pursuant to Article 13 of the Convention. FCTC, (Exhibits AUS-44, JE-19), Article 13, para. 2; and Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21). The Article 13 FCTC Guidelines "give ... guidance" to FCTC Parties for introducing and enforcing such a ban (or, for those Parties that are not in a position to undertake a comprehensive ban, applying restrictions as comprehensive as possible on "advertising, promotion and sponsorship"). Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 1. See also sections 2.4 and 7.2.5.2 above.

<sup>&</sup>lt;sup>1821</sup> See Tavassoli Report, (Exhibit AUS-10), paras. 74-85.

<sup>&</sup>lt;sup>1822</sup> See fn 1338 above.

<sup>&</sup>lt;sup>1824</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 3(c). (emphasis omitted) <sup>1825</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 8. (emphasis added)

<sup>&</sup>lt;sup>1826</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 9.

<sup>&</sup>lt;sup>1827</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 15. Paragraph 15 is under the heading "Packaging and product features", under which, as discussed above, "plain packaging" is described in para. 16 and recommended in the "*Recommendation*" that follows para. 17. Ibid. Annex, paras. 15-17. See also section 2.4 and paras. 7.314-7.315 above.

We will consider further in section 7.2.5.3.6 below the relevant evidence relating to the actual application of the TPP measures.

## Impact of plain packaging on the appeal of tobacco products

7.667. As discussed above  $^{1828}$ , the complainants generally consider that the literature in support of tobacco plain packaging (the TPP literature) lacks the methodological rigour to support the proposition that the TPP measures are capable of contributing to their objective. This body of literature includes a number of studies relating in part or in whole to the anticipated impact of tobacco plain packaging on the appeal of tobacco products. Australia disagrees with these criticisms and responds that numerous studies have established that tobacco plain packaging reduces the appeal of tobacco products by reducing the attractiveness of tobacco packaging, reducing positive perceptions of taste, and reducing positive perceptions of smokers. 1829

7.668. Australia refers to a number of empirical studies 1830, as well as the Stirling Review discussed above 1831, which it argues have found that plain packaged tobacco products are rated as substantially less attractive overall than the equivalent non-plain packaged products, particularly by young smokers. 1832 Australia further argues that this was also the case for particular segments of the population, such as women targeted with female design elements on packs associated with greater levels of attractiveness 1833, as well as subjects from a range of cultures and demographics. 1834

7.669. Australia notes that the Stirling Review summarised this evidence and found that:

In terms of attractiveness, plain packs were perceived as less attractive, exciting, fashionable, cool, stylish, appealing, nice and colourful than branded packs, and were less likely to be chosen in preference tests. Studies that tested a range of branded and unbranded packs found that packs became more negatively rated as progressively more brand elements were removed. 1835

7.670. Australia concludes that by altering consumers' positive perceptions of tobacco products, tobacco plain packaging brings about a reduction in the overall appeal of tobacco products and positive perceptions of those who smoke them. 1836

<sup>&</sup>lt;sup>1828</sup> See "Main arguments of the parties" within section 7.2.5.3.5.1 above.

<sup>&</sup>lt;sup>1829</sup> See Australia's first written submission, paras. 148-162.

<sup>&</sup>lt;sup>1830</sup> Australia's first written submission, para. 151 fn 250 (referring to Centre for Health Promotion 1993, (Exhibits AUS-142, JE-24(14)); Bondy et al. 1994, (Exhibits AUS-143, JE-24(7)); d'Avernas et al. 1997, (Exhibit AUS-144)); Rootman and Flay 1995, (Exhibits AUS-145, JE-24(53)); ISR newsletter, (Exhibit AUS-146)); Beede et al. 1990, (Exhibits AUS-147, JE-24(4)); Hoek et al. 2011, (Exhibits AUS-148, JE-24(34)); Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)); Bansal-Travers et al. 2011, (Exhibits AUS-150, JE-24(3)); Donovan 1993, (Exhibits AUS-151, JE-24(16)); and Gallopel-Morvan et al. 2012, (Exhibits AUS-152,

JE-24(23))).

1831 Australia's first written submission, para. 151 fn 249 (referring to Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), and a predecessor to the Stirling Review, C. Moodie, G. Hastings and A. Ford, "A Brief Review of Plain Packaging Research for Tobacco Products", Institute for Social Marketing, University of Stirling (2009), (Moodie et al. 2009), (Exhibit AUS-141)).

1832 Australia's first written submission, para. 151 fn 251 (referring to Beede et al. 1990, (Exhibits

AUS-147, JE-24(4)); Beede and Lawson 1991, (Exhibits AUS-153, JE-24(5)); Centre for Health Promotion 1993, (Exhibits AUS-142, JE-24(14)); Rootman and Flay 1995, (Exhibit AUS-145, JE-24(53)); Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)); Germain et al. 2010, (Exhibits AUS-154, JE-24(25)); and Moodie et al. 2011, (Exhibits AUS-155, JE-24(44))).

<sup>&</sup>lt;sup>1833</sup> Australia's first written submission, para. 151 fn 252 (referring to Doxey and Hammond, (Exhibits AUS-156, JE-24(17)); and Hammond et al. 2011, (Exhibits AUS-157, JE-24(30)).

1834 Australia's first written submission, para. 151 fn 253 (referring to Hammond et al. 2013b, (Exhibits

AUS-158, JE-24(31)); Al-hamdani 2011, (Exhibit AUS-159); White et al. 2012, (Exhibits AUS-160, JE-24(66)); Van Hal et al. 2012, (Exhibits AUS-161, JE-24(60)); Gallopel-Morvan et al. 2013, (Exhibits AUS-162, JE-24(24)); and Hoek et al. 2012, (Exhibits AUS-163, JE-24(35))).

1835 Australia's first written submission, para. 151 (quoting Stirling Review, (Exhibits AUS-140,

HND-130, CUB-59), p. 84).

1836 Australia's first written submission, para. 152.

7.671. Australia's expert Professor Fong further identifies a number of studies that he submits have shown that tobacco products in plain packaging are substantially less attractive to young smokers as well as smokers of all ages. 1837 Professor Fong refers to the findings of the initial report of the Stirling Review, noting that:

(1) All 19 studies identified found that plain packages were rated as less attractive than branded equivalent packs, or were rated as unattractive, by both adults and children; (2) The 12 studies that compared perceptions of plain and branded packs consistently found that plain packs were perceived to be poorer quality by both adults and children; (3) Plain packs consistently received lower ratings on projected personality attributes (such as "popular" and "cool") than branded packs; (4) Visual experiments measuring the strength of association between specific brands and person types found the association between particular brands and smoker identity weakened or disappeared with plain packaging; (5) Studies found that plain packs were perceived as being more likely to be smoked by "older" or "less fashionable" people than branded packs; and (6) The ten qualitative studies that examined appeal found that: (a) plain pack colours have negative connotations; (b) plain packs weaken attachment to brands; (c) plain packs project a less desirable smoker identity; and (d) plain packs expose the reality of smoking. 1838

7.672. As discussed above, the complainants dispute the relevance and quality of the TPP literature generally. The complainants' review and critique of the TPP literature overlaps in scope with, but is not identical to, the studies relied upon by Australia in relation to the impact of the TPP measures on the appeal of tobacco products. Overall, among the 51 papers identified by the Stirling Review and/or the Chantler Report as relating to the impact of tobacco plain packaging on the appeal of tobacco products<sup>1839</sup>, 40 were also assessed by at least one of the complainants' three reviews of the TPP literature, the Peer Review Project<sup>1840</sup>, Kleijnen Systematic Review<sup>1841</sup>, and/or the review conducted by Professor Klick.<sup>1842</sup> Australia has relied on 29 of these<sup>1843</sup> in the course of these proceedings, as reflected by their provision to the Panel as exhibits.<sup>1844</sup> Australia

<sup>1837</sup> See Fong Report, (Exhibit AUS-14), para. 200 (referring to, with reference to young smokers: Beede et al. 1990, (Exhibits AUS-147, JE-24(4)); Bondy et al. 1994, (Exhibits AUS-143, JE-24(7)); Centre for Health Promotion 1993, (Exhibits AUS-142, JE-24(14)); d'Avernas et al. 1997, (Exhibit AUS-144); Northrup and Pollard 1995, (Exhibit JE-24(48)); and Rootman and Flay 1995, (Exhibits AUS-145, JE-24(53)); and with respect to smokers of all ages: Bansal-Travers et al. 2011, (Exhibits AUS-150, JE-24(3)); Donovan 1993, (Exhibits AUS-151, JE-24(19)); Hoek et al. 2011, (Exhibits AUS-148, JE-24(34)); and Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)), and stating that two of these studies note a greater impact for youth).

1838 Fong Report, (Exhibit AUS-14), para. 201.

<sup>1839</sup> See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the end of these Reports. We note that the Chantler Report's reviewers of the quantitative studies did not identify "appeal" as a "main outcome" with respect to one of the papers, Pechey et al. 2013, (Exhibit JE-24(51)). We have included this paper in our count as the Chantler Report's reviewer of the qualitative studies, who also reviewed this paper, did consider "appeal" to be one of the "main outcomes covered". See Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 55; and Annex E, p. 61. We also note that the Stirling Review did not identify "appeal" as a "type of finding" in Carter S M, Chapman S (2006). Smokers and non-smokers talk about regulatory options in tobacco control. Tobacco Control, 15(5): 398-404. <a href="http://dx.doi.org/10.1136/tc.2006.015818">http://dx.doi.org/10.1136/tc.2006.015818</a> (not on the record). We have also included this paper in our count as the Chantler Report's reviewer of the qualitative studies did consider "appeal" to be one of the "main outcomes covered". See Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 32; and Chantler Report,

<sup>(</sup>Exhibits AUS-81, CUB-61), Annex E, p. 60.

1840 Peer Review Report, (Exhibit DOM/HND-3).

<sup>&</sup>lt;sup>1841</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4).

<sup>&</sup>lt;sup>1842</sup> Klick TPP Literature Report, (Exhibit UKR-6).

<sup>&</sup>lt;sup>1843</sup> Additionally, we note that Australia has submitted and relied upon a newsletter article that was authored by the same researchers, and appears to discuss the same study, as another paper that was reviewed by all three of the complainants' TPP literature reviews, and assessed by the Stirling Review and Chantler Report as measuring the impact of tobacco plain packaging upon the appeal of tobacco products. Compare Northrup and Pollard 1995, (Exhibit JE-24(48)), with ISR newsletter, (Exhibit AUS-146).

<sup>&</sup>lt;sup>1844</sup> See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports.

also refers to a number of other papers that were not reviewed in one of the three reviews of the TPP literature presented by the complainants. 1845

7.673. As described above, we do not consider that we are in a position to draw definitive conclusions on the methodological merits of each individual study referred to in relation to the impact of plain packaging on various relevant measured outcomes, or that it would be appropriate for us to do so. Rather, as described above, what we must consider is the extent to which the body of evidence before us, as a whole, provides a reasonable basis in support of the proposition that it is being invoked for, i.e. in this instance, the proposition that plain packaging of tobacco products will lead to a reduction in the appeal of tobacco products for consumers. In this assessment, as described above, we consider it pertinent to take into account the extent to which the scientific evidence relied upon has the "necessary scientific and methodological rigour to be considered reputable science" 1846 as well as the extent to which the use being made of it is "objective and coherent". 1847

7.674. With respect to the methodological rigour of the relevant studies, and notwithstanding the potential limitations of individual studies, we consider that the Stirling Review and Chantler Report offer credible evidence with respect to the adequacy of the methodological rigour of the studies that assessed the potential impact of tobacco plain packaging on the appeal of tobacco products, taken as a whole. Among the 40 papers that measured the impact of tobacco plain packaging on the appeal of tobacco products (as determined by the Stirling Review and/or Chantler Report), and were reviewed in one or more of the complainants' three TPP literature reviews<sup>1848</sup>, 29 were assigned quality ratings during the course of the initial Stirling Review. Of these, two received a "high" rating, and 27 received a "medium rating". <sup>1849</sup> Among the papers that received a medium rating, four also received a "low" rating for the focus group aspect of their underlying studies.

7.675. Thirty-five of the 40 papers considered in one or more of the complainants' three TPP literature reviews, and identified by the Stirling Review and/or Chantler Report as relating to the appeal "mechanism", also received ratings from the independent reviewers of the Chantler Report. Of these, 23 were given a rating of between 5 and 6 (denoting high quality/low risk of bias), while the remaining 12 earned a score of between 3 and 4.5 (denoting moderate quality/moderate bias). Thus, the independent reviewer of the qualitative studies concluded that "[o]verall the papers are satisfactory", while the reviewers of the quantitative studies stated that the conclusions drawn in the Stirling Review (which included, *inter alia*, that tobacco plain packaging would reduce the appeal of tobacco products) were a "reasonable reflection of the evidence available". 1851

7.676. We also note that the packaging features standardized by the TPP measures align with those that were evaluated in the TPP literature and other studies relied upon by Australia. Namely, the studies considered the presence, size, location, and use of, *inter alia*, colour, fonts, designs, shapes, opening mechanisms, descriptors, and warnings on tobacco packaging. To the extent that the TPP Act's depiction of the first "mechanism" underlying the design and structure of the TPP measures is closely aligned to the measured outcome in the relevant studies, we also find that Australia's reliance on this evidence base in support of the capacity of the TPP measures to

<sup>&</sup>lt;sup>1845</sup> See, e.g. Gallopel-Morvan et al. 2010, (Exhibit AUS-176); Wakefield 2011, (Exhibit AUS-172); Hammond and Parkinson 2009, (Exhibit AUS-165); Wakefield et al. 2002, (Exhibits AUS-93, CUB-28); Gendall et al. 2012, (Exhibit AUS-178); Kotnowski 2013, (Exhibit AUS-138); Kotnowski and Hammond 2013, (Exhibit AUS-139); d'Avernas et al. 1997, (Exhibit AUS-144); Difranza et al. 2003, (Exhibit AUS-92); and Hammond 2010, (Exhibits AUS-91, JE-24(28)).

<sup>&</sup>lt;sup>1846</sup> Appellate Body Report, *US - Continued Suspension*, paras. 591-592. See also ibid. paras. 598 and 601.

<sup>&</sup>lt;sup>1847</sup> Appellate Body Report, *US - Continued Suspension*, paras. 592, 598, and 601.

<sup>&</sup>lt;sup>1848</sup> See Kleijnen Systematic Review, (Exhibit DOM/HND-4); Peer Review Report, (Exhibit DOM/HND-3); and Klick TPP Literature Report, (Exhibit UKR-6).

<sup>&</sup>lt;sup>1849</sup> See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports; and Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), Table 4.1.

<sup>&</sup>lt;sup>1850</sup> See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports; and Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 50-55, and Annex E, pp. 60-62

<sup>1851</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 49, and Annex E, p. 56.

<sup>&</sup>lt;sup>1852</sup> See, e.g. Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), Table 4.1, pp. 25-37.

contribute to its objective by reducing the appeal of tobacco products is "coherent and objective". 1853

7.677. We also note that Australia has sought to ensure that the remaining features permitted on tobacco packs under the TPP measures, in particular the background colour and font on the 25% of the pack not covered by the GHW, were selected with a view to minimizing their attractiveness. <sup>1854</sup> In this respect also, to the extent that it has adopted TPP requirements that are intended to act upon the type of design and other features that are described in the TPP literature as affecting the appeal of tobacco products, and to minimize their attractiveness, we also find that Australia's reliance on this body of evidence is "coherent and objective".

7.678. We note that only one of the cited studies, Parr et al. 2011b<sup>1855</sup>, addressed specifically the impact of plain packaging on the appeal of cigars and cigarillos. As regards cigarillo/little cigar smokers, plain packs are reported to be seen as "least appealing"<sup>1856</sup> or "least palatable". <sup>1857</sup> Further, qualitative discussions reported in that study consistently found the plain pack to be unappealing and unattractive, which was strongly tied to perceptions of low quality. In particular, it was felt the plain packaging has a significant effect in lowering the appeal of cigarillo smoking. <sup>1858</sup> With respect to smokers of premium cigars, Parr et al. 2011b found that they "differed considerably in their attitude to cigars compared to smokers of other tobacco products", as "[s]moking cigars is felt to be a choice rather than an addiction or habit", and "is seen as a luxury and occurs most often in conjunction with a specific activity, for a specific occasion, or in a specific location". <sup>1859</sup>

7.679. Within the group of premium cigar smokers, Parr et al. 2011b distinguished less frequent smokers from more frequent and connoisseur smokers identifying them as two "very different types of cigar smokers". For less frequent cigar smokers, Parr et al. 2011b finds that the "presenting" or giving of cigars could play a major role in the perceived appeal, and that the plain packaged tube has a marked effect on the perceived appeal of cigar smoking. Conversely,

<sup>&</sup>lt;sup>1853</sup> We note also that the TPP measures address, in addition to the packaging of tobacco products, the appearance of the products themselves, including cigar bands. This is consistent, in our view, with the objective of preventing the design features addressed by the TPP measures from acting as instruments of promotion and advertising and creating the types of associations discussed above on the products themselves, thereby having an effect comparable to that of packaging.

<sup>&</sup>lt;sup>1854</sup> Australia's first written submission, para. 118; and Parr et al. 2011a, (Exhibits AUS-117, JE-24(49),

p. 6.

<sup>&</sup>lt;sup>1855</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)).

<sup>1856</sup> Specifically, in quantitative testing, the plain packaged cigarillo tin was generally seen to be the least appealing pack and the pack containing the lowest quality cigarillos. Parr et al. 2011b, (Exhibits AUS-219, JE-24(50), p. 8.

1857 In qualitative discussions, the participants felt that the plain package pack was least palatable and

<sup>&</sup>lt;sup>1857</sup> In qualitative discussions, the participants felt that the plain package pack was least palatable and that they would least want to smoke it themselves. Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 9.

<sup>&</sup>lt;sup>1858</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 9.

<sup>&</sup>lt;sup>1859</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 9.

<sup>1860</sup> According to Parr et al. 2011b, "[t]he less frequent smokers of premium cigars in the study tended to smoke a premium cigar about twice a month on average (smokers who smoked cigars less frequently than this were excluded from participating in the study). Some of the less frequent cigar smokers were smokers of other tobacco products, including cigarettes. While they felt driven by habit to smoke cigarettes, cigar smoking was seen an occasional pleasure. Their cigar smoking was generally associated with a specific activity, such as a card game, or a specific occasion such as a success at work. These cigar smokers were less knowledgeable about premium cigars and how to determine quality so were more influenced by brand names. They were more likely to assume quality based on origin, rather than have more detailed understanding of difference that the more frequent cigar smokers had." Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 9.

knowledgeable about the different types of cigars, and regularly smoked different brands of cigars for enjoyment and as a learning activity. Preference for a specific brand was driven by a combination of factors such as best value for money, the amount of time available to enjoy the cigar, the company and the perceived quality of the tobacco used in the cigar. The brand name and variant of the cigar provides an indication of this type of product information. The more frequent cigar smokers interviewed did not smoke any other tobacco product." Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 9.

<sup>&</sup>lt;sup>1862</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 9.

<sup>&</sup>lt;sup>1863</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 10:

The less frequent smokers take particular interest in the branding and packaging of cigar tubes. Their smoking is largely driven by social occasions within which the "presenting" or giving of

Parr et al. 2011b concludes that plain cigar tubes did not have the same impact in terms of lowering appeal or attractiveness of cigar smoking for more frequent or connoisseur cigar smokers. 1864

7.680. In general, Parr et al. 20**11b concludes that "[t]here are ... differences in the strength of** th[e] impact [of plain packaging, including GHWs,] depending on the types of cigar smokers involved":

In general the connoisseurs and more frequent cigar smokers reported feeling that the plain packaging would be more of an inconvenience but ultimately not affect their smoking behaviour. In contrast the less frequent and more occasion based cigar smokers reported a much stronger feeling that plain packaging may have a significant effect on their smoking behaviour due to lowering the appeal of cigars. <sup>1865</sup>

- 7.681. Overall, therefore, the only pre-implementation study addressing specifically the impact of plain packaging on cigars and cigarillos suggests that smokers of cigarillos or little cigars and less frequent smokers of premium cigars found plain packaged products less appealing, although plain cigar tubes did not have the same impact on frequent or connoisseur premium cigar smokers.
- 7.682. In light of the above, we take note of the existence of a body of studies, emanating from qualified sources, supporting the proposition that plain packaging of tobacco products would reduce their appeal to the consumer. We also note that the evidence in this respect is more limited in relation to cigars than in relation to cigarettes.
- 7.683. Notwithstanding any potential limitations of the above studies, taken individually or as a whole, we recall that we also have before us evidence relating to the actual application of the TPP measures in Australia since their entry into force, including empirical studies in relation to their impact on the appeal of tobacco products. We consider this evidence in section 7.2.5.3.6 below, and therefore do not seek to draw, at this stage of our analysis, an overall conclusion on the impact of the TPP measures on the appeal of tobacco products to the consumer.

cigars can play a major role in the perceived appeal. The branding also has a strong effect on their perceptions of quality in regards to their purchases and as such the plain packaged tube has a marked effect on the perceived appeal of cigar smoking. It significantly deglamourises the event and reduces their appeal as gifts or when presenting them to friends. The lack of brand association for the plain packaged products, in contrast with existing products, leaves them nothing "to go on" bar the colour of the tube. This was described as "muddy", "tar like" and highly unappealing. This lack of appeal is strongly tied to a perception of low quality.

<sup>1864</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 10:

For more frequent and connoisseur cigar smokers the [cigar] tubes did not have the same impact in terms of lowering appeal or attractiveness of cigar smoking. This is because they judge the quality of a cigar on criteria other than the branding, which can include the type of tobacco, the roll, the age and particular country and region of origin. The brand name is taken as a sign of authenticity or legitimacy of the product.

The Report also considers the specific impact, for frequent and connoisseur cigar smokers, of plain package bands not containing brand name information:

This information is most often contained on the cigar band. As such a plain pack band (which did not display any information) obscuring the branded band has a more significant impact as it deprives them of the product information which they use to inform their purchases. This lowers the desirability of any given particular cigar as they are unable to verify the product they are receiving as opposed to lowering the overall appeal of cigar smoking which remains high.

Ibid. We note however that the TPP measures allow the brand name to be shown on cigar bands (see TPP Regulations, (Exhibits AUS-3, JE-2), Section 3.2.1(3)(a)), so that these specific findings are not directly pertinent to an assessment of the impact of the TPP measures on cigars.

<sup>1865</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 40.

## Impact of reduced product appeal on smoking behaviours

7.684. As described above, the "causal chain" along which the TPP measures are designed to contribute to Australia's objective posits that the mechanisms of the TPP measures (including reduced product appeal) have a consequential effect on smoking behaviours. Specifically, the "proximal outcomes" of the measures, including a reduction in the appeal of tobacco products, are expected to cause Australian consumers to be discouraged from taking up smoking (initiation), or resuming smoking (*relapse*), and to be encouraged to stop smoking (*cessation*). 1866

7.685. Australia submits that the effect of tobacco control policies on these behaviours is best measured by their influence on "downstream psychosocial variables such as knowledge, beliefs, attitudes and intentions, and on subsequent tobacco use behaviours". 1867 In Australia's view, the evidence, which includes theoretical models of behaviour, confirms that behavioural intentions are immediate precursors to behaviour and are one of the strongest predictors of future behaviour. 1868 For Australia, "intentions are strongly related to measuring future behaviour", such that "the attitudes, perceptions and beliefs of consumers – most particularly young consumers – provide strong evidence of the effect of the tobacco plain packaging measure". 1869

7.686. Honduras argues that an accurate assessment of the contribution of the TPP measures to Australia's objective can only be made by evaluating how they affect actual smoking behaviour and, in particular, that "[v]arious surrogate factors, such as changes in consumer attitudes and beliefs about smoking, cannot in themselves prove that a tobacco-control measure is effective". 1870 The Dominican Republic contends that behavioural theory does not establish that the TPP measures will reduce smoking behaviour 1871, and that Australia has not adequately tested the assumptions it made concerning the ability of product appeal and perception of health risks to affect smoking behaviour. 1872 Cuba argues that Australia has not provided probative evidence of the "sole parameter that is important for the evaluation of the impact of [the TPP measures], namely, its effect on actual smoking behaviour and tobacco consumption". 1873 Indonesia similarly submits that "Australia simply assumed behavioral theory 'proved' that attitudes toward the appeal of tobacco products and health risks affect actual smoking behavior, which resulted in a number of flaws in the subsequent plain packaging research". 1874

7.687. The question before us at this stage is whether the reduction in the appeal of tobacco products hypothesized to occur as a result of the plain packaging of tobacco products could have an impact on subsequent smoking-related behaviours, as posited under the mediational model underlying the design and structure of the TPP measures. The complainants consider that Australia has not demonstrated that a reduction in appeal would in fact lead to changes in actual behaviours. In support of this argument, the complainants consider that the behavioural theories relied on by Australia do not support its assumptions on the ability of product perceptions (and health risks) in relation to tobacco products to effect changes in behaviours, and that tobacco packaging is not a driver of the relevant smoking behaviours.

7.688. For the purposes of this part of the analysis, there is no disagreement between the experts for the complainants and Australia that the appeal of tobacco products to consumers can be considered an "attitude" towards tobacco products. However, the parties disagree on the impact that a change in such attitudes can have on smoking behaviours. The complainants dispute

<sup>&</sup>lt;sup>1866</sup> We note that Section 3(1)(a)(iv) of the TPP Act also posits that an object of the TPP Act is to reduce people's exposure to smoke from tobacco products. See TPP Act, (Exhibits AUS-1, JE-1).

<sup>&</sup>lt;sup>1867</sup> Australia's first written submission, para. 146 (quoting Fong et al. 2006, (Exhibit AUS-132),

p. iii10).

1868 Australia's first written submission, para. 145.

<sup>&</sup>lt;sup>1869</sup> Australia's first written submission, para. 164.

<sup>&</sup>lt;sup>1870</sup> Honduras's response to Panel question No. 2, p. 2.

Dominican Republic's responses to Panel question No. 2, para. 19, and No. 41, paras. 176-178. See also Indonesia's response to Panel question No. 2 ("incorporate[inq] by reference the Dominican Republic's response to this question").

<sup>&</sup>lt;sup>1872</sup> Dominican Republic's response to Panel question No. 123.

<sup>&</sup>lt;sup>1873</sup> Cuba's second written submission, para. 261.

<sup>&</sup>lt;sup>1874</sup> Indonesia's second written submission, para. 190.

<sup>&</sup>lt;sup>1875</sup> See Fong Report, (Exhibit AUS-14), para. 250; and Ajzen Report, (Exhibit DOM/HND/IDN-3), para, 45.

Australia's assertions regarding the expected correlation between attitudes and future behaviours in general. They also argue that a change in the appeal of tobacco products cannot have an effect on the behaviours of interest in respect of those products (i.e. smoking behaviours), given that packaging is not a driver of such behaviours. We consider these two aspects in turn.

## Relationship between attitudes and behaviours

7.689. Australia's expert Professor Fong considers that "[n]on-behavioural, psychological variables are critically important variables in predicting and understanding consumer behaviour, both in conceptual models of consumer behaviour and research in consumer behaviour". Professor Fong states that "the starting point for research on attitude-behaviour relationship is that such a relationship does indeed exist". Moreover, "[m]odels of consumer behaviour are dominated by mediational models that posit that marketing efforts influence psychological variables within the person, and these psychological variables, in turn, cause changes in future behaviour". Professor Fong states that:

Social psychological theories, notably the "Theory of Reasoned Action" [TRA] (Fishbein & Ajzen 1975), and research arising from such theories, have demonstrated clearly that attitudes are indeed related to behaviour. A considerable proportion of these attitude-behaviour studies have been devoted to examining the conditions under which attitudes may be more or less strongly related to behaviour. 1879

7.690. The complainants consider that Australia's reliance on behavioural theory to establish a correlation between the operation of the mechanisms in the TPP Act and smoking behaviours is inappropriate. The Dominican Republic, Honduras and Indonesia rely in this respect on an expert report by Professor Ajzen. In respect of the proposition that "the starting point for research on attitude-behaviour relationship is that such a relationship does indeed exist", Professor Ajzen contends that the "exact opposite is true". Issue that argues that:

The starting point in the 1970s for developing my [TRA] was precisely to account for, and offer a solution to, the fact that there is a **weak** relation between attitudes and behavior, such that attitudes do not reliably predict behavior. ... [M]y research revealed that **general attitudes toward non-behavioral targets** (e.g. tobacco products) are poor predictors of actual behavior with respect to those targets. In contrast, attitudes toward a <u>specific behavior</u> (e.g. smoking initiation) are more likely to predict this behavior. <sup>1882</sup>

7.691. Professor Azjen also notes that the TRA was limited by its assumption that the behaviour in question "is a direct function of the intention to perform the behaviour". The Theory of Planned Behaviour (TPB) was thus developed "recognizing that ... people often find it difficult or impossible to act on their avowed intentions". Thus, the TPB posits that a decision to engage in behaviour is guided by "behavioural", "normative" and "control" beliefs, which then have flow-on effects for, respectively, a subject's attitude towards the behaviour in question, their subjective norms, and their perception of their own behavioural control. Professor Ajzen illustrates this relationship in the following manner:

<sup>&</sup>lt;sup>1876</sup> Fong Report, (Exhibit AUS-14), para. 94.

Fong Report, (Exhibit AUS-14), para. 252.

<sup>1878</sup> Fong Report, (Exhibit AUS-14), para. 95.

<sup>&</sup>lt;sup>1879</sup> Fong Report, (Exhibit AUS-14), para. 252.

<sup>1880</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3). We note that Cuba has not relied upon this report in its submissions. Cuba has, however, questioned the value of the behavioural theories put forward by Australia. Cuba's response to Panel question No. 146, p. 2. Cuba argues that Australia is attempting to "hide behind abstract and convoluted theories", which "can be developed to justify any conclusions", while the "best approach for measuring the effectiveness of [the TPP measures] is through an analysis of the facts as reflected in the actual consumption data ...". Cuba's second written submission, para. 289; and opening statement at the second meeting of the Panel, para. 11.

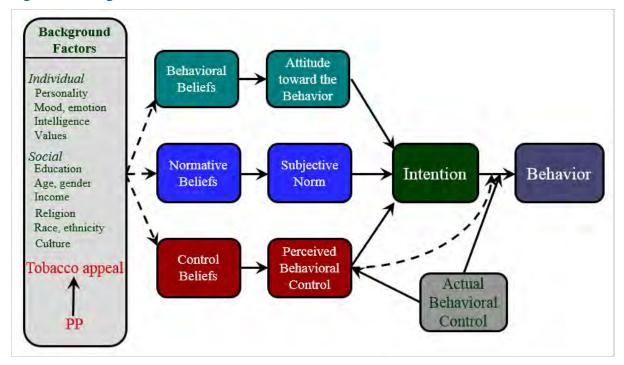
<sup>&</sup>lt;sup>1881</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 50.

<sup>&</sup>lt;sup>1882</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 50. (emphasis original)

<sup>&</sup>lt;sup>1883</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 59.

<sup>&</sup>lt;sup>1884</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 61.

Figure 13: Diagram of the TPB<sup>1885</sup>



Source: Ajzen Report, (Exhibit DOM/HND/IDN-3), Figure 3, p. 19.

7.692. For Professor Ajzen, "the relations between successive links in the chain, though often quite substantial, are far from perfect", such that "the impact of changes in background factors or in beliefs – which are not direct determinants of intentions, much less behavior – may have to be quite large to carry all the way across to actual behavior". <sup>1886</sup> In addition, "even if there are changes in a direct determinant of behavioral intentions (e.g. attitude toward the behavior), these may not change intentions if, for example, attitudes don't carry much weight in the prediction of intentions; and, even if behavioral intentions are changed to some extent, that may not influence actual behavior, for example, because of a weak correlation between intentions and behavior or because of the influence of actual behavioral control (or both)". <sup>1887</sup>

7.693. We first note that we do not understand Australia's reliance on "social psychological theories", including the TRA and related research, as suggesting or implying that a change in attitude in respect of a particular object will lead *in every case* to a change in behaviour in respect of that object. We also do not understand Australia to disagree with the general proposition, reflected in Professor Ajzen's description above, that the correlation between beliefs, attitudes, behavioural intentions and actual behaviours depends on successive "links in the chain", and that the relations between such links in a given context is a product of a combination of factors that will affect the strength of the correlation. This point appears clearly in Professor Fong's observation that a "considerable proportion of these attitude-behaviour studies have been devoted to examining the conditions under which attitudes may be *more* or *less* strongly related to behaviour". Professor Fong thus articulates that downstream psychosocial mediators are affected by multiple means. 1888

7.694. We also note Professor Ajzen's own description, in a recent publication, of how the TPB informs the way in which attitudes and perceptions influence intentions and behaviours:

<sup>&</sup>lt;sup>1885</sup> We will elaborate on these steps in our analysis, below.

<sup>&</sup>lt;sup>1886</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 82.

<sup>&</sup>lt;sup>1887</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 83.

<sup>1888</sup> Fong Report, (Exhibit AUS-14), para. 252. See also Fong et al. 2006, pp. ii4-ii5.

All the theory stipulates is that people's attitudes, subjective norms and perceptions of control follow reasonably and consistently from their beliefs, no matter how the beliefs were formed, and that in this way they influence intentions and behaviour. 1889

7.695. Overall, the above suggests that a significant body of research is devoted to the study of the correlation between attitudes, intentions and behaviours, and that the parties all acknowledge, with reference to this research, that the strength of the correlation between attitudes and behaviours is affected by the interaction of multiple factors. As Professor Fong expresses it, quoting separate work by Professor Ajzen, "low attitude-behaviour relations are neither unexpected, nor do they imply that attitudes are irrelevant for the prediction of behaviour". 1891

7.696. Professor Fong further explains that his use of theory does "not put forward a line of argument that 'dispensed' with the need for empirical evidence or claimed that theories 'prove' the importance of appeal and perceived health risks to smoking behaviour", but rather "used behavioural theories as a way of providing context and meaning for the available empirical evidence that examined the impact of plain packaging on beliefs, perceptions, and behaviour". Professor Ajzen similarly states that "[t]heories do not demonstrate or prove a link between non-behavioral constructs (e.g. beliefs, attitudes, intentions) and behavior" but do "generate useful *hypotheses* about the possible presence, or absence, of a causal link" that "must be confirmed or rejected through properly conducted research". We further note in this respect Professor Ajzen's acknowledgement that, while the "TPB is ... not a theory of behaviour change" and is instead "meant to help explain and predict people's intentions and behaviour", it can nonetheless "serve as a useful framework for designing effective behaviour change interventions".

7.697. We understand Australia's reliance on "social psychological theories", including the TRA and related research, in the context of its intervention on tobacco plain packaging as intending to support its argument that it is reasonable to expect a correlation to exist between a reduction in the appeal of tobacco products and subsequent smoking behaviours, such that reduced appeal will influence *at least some* consumers in their smoking behaviours. This is reflected in Professor Fong's description of the expected impact of Australia's TPP measures:

One can make reasonable and confident predictions that if the plain packaging measure is shown to decrease appeal and/or increase the effectiveness of health warnings and/or decrease the ability of the package to mislead consumers about the harmfulness of tobacco products, the Objects of the Act will likely be achieved. 1895

7.698. Professor Azjen, however, argues that under the TPB, "the three constructs of attitude towards a behaviour, subjective norm, and perceived behavioural control together predict *intentions* to take up smoking and to quit smoking quite well", as such constructs "accounted for 26% to 48% of the variance in *intentions to start smoking* ..." but that "prediction of *actual behavior* from intentions and perceived behavioral control was much less successful". 1897

<sup>&</sup>lt;sup>1889</sup> I. Ajzen, "The Theory of Planned Behaviour is Alive and Well, and Not Ready to Retire: A Commentary on Sniehotta, Presseau, and Araújo-Soares", Health Psychology Review (2014), (Ajzen, Health Psychology Review 2014), (Exhibit HND-134), p. 3.

<sup>1890</sup> See Ajzen, Health Psychology Review 2014, (Exhibit HND-134), pp. 3-4.

<sup>&</sup>lt;sup>1891</sup> Fong Supplemental Report, (Exhibit AUS-531), para. 60 (referring to M. Fishbein and I. Ajzen, *Predicting and Changing Behavior: The Reasoned Action Approach* (Psychology Press, 2010), not on the record of these proceedings).

<sup>&</sup>lt;sup>1892</sup> Fong Supplemental Report, (Exhibit AUS-531), para. 39.

<sup>&</sup>lt;sup>1893</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 13 (emphasis original) (cited by Honduras in para. 147 of its second written submission).

<sup>1894</sup> Ajzen, Health Psychology Review 2014, (Exhibit HND-134), p. 3. The extent to which behavioural changes may be induced by such interventions will, Professor Ajzen explains, depend on the circumstances: "For an intervention to have an appreciable effect on intentions, ... it has to produce large changes in beliefs; and for the intention to lead to the desired behaviour, people must have the requisite resources and potential barriers to behavioural performance must be removed." Ibid. pp. 3-4.

<sup>&</sup>lt;sup>1895</sup> Fong Report, (Exhibit AUS-14), para. 90. See also ibid. para. 306.

<sup>&</sup>lt;sup>1896</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 100. (emphasis original)

<sup>&</sup>lt;sup>1897</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 102. (emphasis original)

7.699. As we understand it, therefore, the disagreement among the parties relates primarily to the *extent* to which attitudes and perceptions, and changes in such attitudes and perceptions, may be expected or assumed to have an influence on intentions and subsequent behaviours, in the specific context of the TPP measures. Specifically, the question at issue at this stage of our analysis is the extent to which a reduction in the appeal of tobacco products may be expected to have an impact on smoking behaviours.

7.700. With this understanding in mind, we consider the evidence before us relating to the impact on smoking behaviours of a reduction in the appeal of tobacco products through the TPP measures.

# <u>Impact of a reduction in the appeal of tobacco products on smoking</u> behaviours

7.701. Section 3(1) of the TPP Act identifies specific behaviours that Australia seeks to influence through the TPP measures – that is, "discouraging people from taking up smoking, or using tobacco products" (which we refer to as initiation); "encouraging people to give up smoking, and to stop using tobacco products" (which we refer to as cessation); and discouraging people who have given up smoking, or who have stopped using tobacco products, from relapsing (which we refer to as relapse). 1898

7.702. The complainants consider that the TPP measures cannot influence these behaviours, because they are driven by factors other than packaging, unlikely to be overpowered by a change in the packaging of tobacco products. Specifically, the complainants argue that research on the drivers of smoking initiation does not identify packaging as a factor influencing the decision to start smoking. They also argue that plain packaging cannot have an impact on cessation or relapse behaviours. We consider these different behaviours in turn.

### **Smoking initiation**

### **Drivers of smoking initiation**

7.703. The complainants argue that smoking initiation is driven by factors other than packaging, with the effect that packaging cannot have an influence on the decision to smoke. 1899 Honduras refers to research identifying the drivers of smoking initiation as psychosocial characteristics, interpersonal influences, and community context (including price and availability of tobacco products). 1900 The Dominican Republic argues that both the propensity for risk-taking, combined with societal factors such as the influence of peer pressure, increase the chances that young people will engage in risky behaviours, including smoking. 1901 Cuba argues that smoking is a specific manifestation of the more general category of risk taking. 1902 Indonesia argues that the main risk factors for adolescent smoking include psychological characteristics that incline people to smoke (sensation-seeking, tendencies toward negative emotions, impulsivity, and inattentiveness); peers and family members who smoke; and access to cigarettes.

7.704. The evidence before us regarding the factors affecting the initiation of tobacco use focuses on adolescents and young adults. As expressed by Australia's expert, Dr Biglan, this is

<sup>&</sup>lt;sup>1898</sup> TPP Act, (Exhibits JE-1, AUS-1), Section 3(1)(a).

<sup>&</sup>lt;sup>1899</sup> Honduras's first written submission, paras. 418-425. See also Dominican Republic's first written submission, paras. 689-700; Cuba's first written submission, paras. 208-213; and Indonesia's first written submission, para. 412.

<sup>&</sup>lt;sup>1900</sup> Honduras's first written submission, paras. 412-416.

<sup>&</sup>lt;sup>1901</sup> Dominican Republic's first written submission, para. 691.

<sup>&</sup>lt;sup>1902</sup> Cuba's first written submission, para. 213.

<sup>&</sup>lt;sup>1903</sup> Indonesia's first written submission, para. 412.

<sup>1904</sup> The US Surgeon General defines "initiation" as having ever tried tobacco. This is distinct from experimental use (i.e. occasional use), and regular use (i.e. an increase in the frequency and quantity of use). In adolescence, regular use "is often marked by a pattern of monthly or weekly use and may include psychological and physical dependence on tobacco". US Surgeon General's Report 2012, (Exhibit AUS-76), p. 429. This definition is also used by the USIOM. See R. Bonnie, K. Stratton, and L. Kwan (eds.), *Public Health Implications of Raising the Minimum Age of Legal Access to Tobacco Products*, United States Institute of Medicine (The National Academies Press, 2015), (2015 USIOM Report), (Exhibit DOM-232), p. 2-11.

because "[v]irtually all smoking begins during adolescence or young adulthood". 1905 Dr Biglan premises this point on findings of the US Surgeon General, which state that:

Among adults who had ever tried a cigarette, 81.5% reported trying their first cigarette by the time they were 18 years of age, while an additional 16.5% did so by 26 years of age. Among adults who had ever smoked cigarettes daily, 88.2% reported trying their first cigarette by the time they were 18 years of age, while an additional 10.8% did so by 26 years of age. About two-thirds (65.1%) of adults who had ever smoked daily began smoking daily by 18 years of age, and almost one-third of these adults (31.1%) began smoking daily between 18 and 26 years of age. Therefore, virtually  $\it{no}$  initiation of cigarette smoking (<1-2%) and few transitions to daily smoking (<4%) actually occur in adulthood after 26 years of age.  $^{1906}$ 

7.705. This observation accords with findings by the USIOM:

Tobacco use by young adults (those between 18 and 24 years of age) also poses serious concerns. While nearly 90 percent of people who have ever smoked daily first tried a cigarette before 19 years of age, the fact that another 9.4 percent tried their first cigarette before the age of 26 should not be overlooked ... Additionally, only 54 percent of daily smokers are smoking daily before age 18, but 85 percent are doing so by age 21, and 94 percent before age 25 ... These data strongly suggest that if someone is not a regular tobacco user by 25 years of age, it is highly unlikely they will become one. 1907

7.706. In the Australian context, Professor Samet refers to data from the 2013 National Drug Strategy Household Survey (NDSHS) which "show[s] that the average age of initiation of smoking over the age range 14 to 24 years has steadily risen since 1995 from 14.2 to 15.9 in 2013" and that "the age window of 14 to 24 is now the period of greatest risk for starting to smoke and adolescence remains a period during which initiation occurs". 1908

7.707. The US Surgeon General summarizes<sup>1909</sup> the risk factors associated with the initiation and use of tobacco products as: relatively low socio-economic status; the relatively high accessibility

1906 US Surgeon General's Report 2012, (Exhibit AUS-76), p. 134. This report also refers to "[o]ne of the most important—and widely cited—findings from the 1994 Surgeon General's report on smoking and health" which "was that virtually all cigarette smoking begins before adulthood". Ibid. Referring to survey data, the 1994 Surgeon General's report found that:

Of all persons who had ever tried a cigarette, 88 percent had tried their first cigarette by age 18. The mean age of first trying a cigarette was 14.5 years. Thirty-five percent of the respondents had become daily smokers by age 18. Of those who had ever smoked daily, 71 percent had smoked daily by age 18. The mean age of becoming a daily smoker was 17.7 years.

US Surgeon General's Report 1994, (Exhibit CUB-66), p. 51. See also US Surgeon General's Report 1994, Executive Summary, (Exhibit AUS-73), p. 9.

<sup>1907</sup> 2015 USIOM Report, (Exhibit DOM-232), p. 1-2.

<sup>1908</sup> Samet Report, (Exhibit AUS-7), para. 45. See also Biglan Report, (Exhibit AUS-13), para. 14. We note that a 2014 survey by Vision One, commissioned by Cuba and assessing a considerably smaller sample, assessed that the mean age of cigarette initiation in Australia is 17.7. Vision One Report, Exhibit CUB-79, para. 14, chart 2-3. Cuba notes, however, that this report acknowledges that its data concerning cigarette initiation is not necessarily representative of the cigarette smoking population in Australia, as it was looking at a subset of the cigarette smoking population, i.e. current LHM Cigar smokers who have ever smoked cigarettes on a regular basis. Cuba's first written submission, para. 249, referring to Vision One Report, Exhibit CUB-79, para. 18.

para. 18.

1909 This summary is provided in the Surgeon General's 2012 report, relying on conclusions drawn in its 1994 report. We note that the entirety of the 1994 report, including the chapter concerning the drivers of initiation of tobacco use, has not been provided to us as evidence by the parties. Cuba has provided excerpts of that report and Australia has provided excerpts of its executive summary. See US Surgeon General's Report 1994, (Exhibit CUB-66); and US Surgeon General's Report 1994, Executive Summary, (Exhibit AUS-73). A summary of findings on the epidemiology of tobacco use among young people states:

Sociodemographic, environmental, behavioral, and personal factors can encourage the onset of tobacco use among adolescents.

<sup>&</sup>lt;sup>1905</sup> Biglan Report, (Exhibit AUS-13), para. 14.

and availability of tobacco products; perceptions by adolescents that tobacco use is normative (i.e. usual or acceptable behaviour); use of tobacco by significant others and approval of tobacco use among those persons; a lack of parental support; low levels of academic achievement and school involvement; a lack of the skills required to resist influences to use tobacco; relatively low self-efficacy for refusal 1910; previous tobacco use and intention to use tobacco in the future; relatively low self-image; and the belief that tobacco use is functional or serves a purpose. 1911

7.708. A number of other expert reports submitted by the parties discuss the drivers of smoking initiation, and display similarity with the broad range of factors identified by the US Surgeon General as influencing youth smoking initiation. Professor Viscusi summarizes the key factors that contribute to smoking initiation by youth as involving one's parents, siblings, friends, peers, access to cigarettes, personal characteristics, and cost. Professor Mitchell refers to studies of underage smoking focussing on factors at the individual (genetic, cognitive, affective, and demographic characteristics), proximal (familial, interpersonal, social networks) and environmental (neighborhood, community, state, national) levels, and notes that within each level of analysis, a wide range of variables has been found to predict underage smoking initiation and continuation. Professor McKeganey states that tobacco use "begins through a complex

Behavioral factors figure heavily during adolescence, a period of multiple transitions to physical maturation, to a coherent sense of self, and to emotional independence. Adolescents are thus particularly vulnerable to a range of hazardous behaviors and activities, including tobacco use, that may seem to assist in these transitions. Young people who report that smoking serves

particularly vulnerable to a range of hazardous behaviors and activities, including tobacco use, that may seem to assist in these transitions. Young people who report that smoking serves positive functions or is potentially useful are at increased risk for smoking. These functions are associated with bonding with peers, being independent and mature, and having a positive social image. Since reports from adolescents who begin to smoke indicate that they have lower self-esteem and lower self-images than their non-smoking peers, smoking can become a self-enhancement mechanism. Similarly, not having the confidence to be able to resist peer offers of tobacco seems to be an important risk factor for initiation. Intentions to use tobacco and actual experimentation also strongly predict subsequent regular use.

US Surgeon General's Report 1994, Executive Summary (Exhibit AUS-73), pp. 7-8. See also McKeganey Report, (Exhibits DOM-105, CUB-72), pp. 17-20.

<sup>1910</sup> Self-efficacy is described as being "related to an individual's confidence in achieving goals through personal efforts, such as the ability to resist smoking or to remain smoke-free after quitting". US Surgeon General's Report 2012, (Exhibit AUS-76), p. 447.

<sup>1911</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 427.

<sup>1912</sup> We note that Professor Heckman, in a report submitted by Ukraine, focuses on cognitive abilities (as a predictor of educational attainment, wages, and many other forms of economic and social success, including physical and mental health, and healthy behaviors and outcomes, including avoiding smoking, obesity, and eating fried foods) and non-cognitive skills (which affect school performance and wages later in life, as well as on smoking, physical health, mental health, teen pregnancy, and participation in crime), while also noting the relevance of price and parental and peer smoking. He concludes that causal factors affecting youth smoking behaviour include prices, peers (social networks), parents, early family environments and investments in children. Heckman Report, (Exhibit UKR-144), paras. 21-42.

<sup>1913</sup> Viscusi Report, (Exhibit UKR-8), para. 111. See also ibid. paras. 112-119.

Mitchell Report, (Exhibit UKR-154), para. 52. Professor Mitchell elaborates that:

A number of factors observable at the individual level are associated with increased risk of underage smoking. For instance, lower socioeconomic status males with lower academic achievement are at greater risk of smoking than females in general or other males who are from a different class or who are performing better in school. Adolescents exhibiting certain behavioral and psychiatric disorders are at greater risk, as are victims of sexual abuse. Genetic markers indicating heritability for tobacco use have been found, and neurological correlates of tobacco use (in brain regions associated with decision-making and impulse control) have been found.

A number of factors in an adolescent's proximal environment can increase the risk of smoking. For instance, the presence of a smoker in the household increases the risk of underage smoking, as does the presence of a smoker within a peer group. Females appear to be more susceptible to peer influences, but the influence of peers for all persons will depend on the status of those peers within the potential smoker's social network, family views on smoking, and individual beliefs about the costs and benefits of smoking, as well as other individual, proximal, and environmental factors.

interaction of psychosocial risk factors, which broadly involve sociodemographic, environmental, behavioural, personal and interpersonal factors".  $^{1915}$  In this connection, Professor McKeganey refers to the US Surgeon General's 2012 report.  $^{1916}$ 

7.709. We note the shared views before us concerning the age-related factors that contribute to smoking behaviour among youth and young adults. The US Surgeon General, for example, notes that "adolescence is a sensitive developmental period, characterized by brain changes and high levels of emotionality, impulsivity, and risk-taking", and that "the plasticity of the adolescent brain, together with the relatively immature neurobehavioral systems necessary for self-control and affect regulation, confer a heightened vulnerability for the development of smoking behavior". It adds that the period following early and middle adolescence (18-25 years) has particular developmental significance with regard to smoking behaviour, as many risk behaviours peak during this period of life, including rates of substance use, smoking, risky driving, and unsafe sex.

7.710. The US Surgeon General, in making these observations, refers (*inter alia*) to previous work by Professor Steinberg. <sup>1919</sup> In its 2015 report, the USIOM, in reaching similar conclusions to the US Surgeon General with respect to the drivers of smoking initiation, also refers to research by Professor Steinberg. <sup>1920</sup> In his expert report for Honduras and the Dominican Republic in these proceedings, Professor Steinberg sets out the "dominant model" of adolescent risk-taking, the "maturational imbalance" or "dual systems" model. According to this model:

[H]eightened risk taking in adolescence is a *natural* byproduct of the asynchronous maturation of two different brain systems: a "reward system" (sometimes referred to as an "incentive processing system" or a "socioemotional system"), which is responsive to emotion, reward, and novelty, and a "cognitive control system," which is critical for impulse control, emotion regulation, and planned decision making. Briefly, the "dual systems" model posits that the incentive processing system becomes especially aroused early in adolescence, shortly after puberty, and that this arousal pushes the adolescent to engage in sensation-seeking in the pursuit of immediate rewards, but that this arousal takes place before the cognitive control system has matured enough to provide much-needed self-control. The combination of a highly responsive incentive processing system and a still immature cognitive control system sets the stage of risk taking. <sup>1921</sup>

7.711. Professor Steinberg identifies three sets of risk factors for smoking during adolescence: psychological characteristics that incline individuals to smoke<sup>1922</sup>, interpersonal influences that encourage and support smoking<sup>1923</sup>, and a community context in which smoking is seen as normal, and where cigarettes are readily available and affordable. <sup>1924</sup> This leads Professor Steinberg to the view that adolescents' behaviour is strongly influenced by their relationships with peers and their intense desire for peer approval, which manifests through behaviours they associate with being an adult, such as smoking. Professor Steinberg argues that, "[g]iven the way that the adolescent brain works, there is an inherent appeal of behaviors that are exciting, that are perceived as

Examples of correlates at the environmental level include price and purchasing regulations: increasing the price of cigarettes through government regulation has been found to be an effective means of reducing demand among underage smokers, and education of merchants about restrictions on sales to minors and increased enforcement of laws prohibiting sales to minors is associated with reduced underage smoking.

Ibid. paras. 53-55. (footnotes omitted)

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McKeganey Report, (Exhibits DOM-105, CUB-72), p. 15.
McKeganey Report, (Exhibits DOM-105, CUB-72), pp. 20-22.
McKeganey Report, (Exhibits DOM-105, CUB-72), pp. 20-22.
US Surgeon General's Report 2012, (Exhibit AUS-76), p. 428.
US Surgeon General's Report 2012, (Exhibit AUS-76), p. 428.
US Surgeon General's Report 2012, (Exhibit AUS-76), p. 428.
US Surgeon General's Report 2012, (Exhibit AUS-76), p. 428.
US Surgeon General's Report 2012, (Exhibit AUS-76), p. 428.
US Surgeon General's Report 2012, (Exhibit AUS-76), p. 428.
US Steinberg Report, (Exhibit DOM-232), pp. 3-2 to 3-8.
Steinberg Report, (Exhibit DOM/HND-6), para. 19. (emphasis original)
Steinberg Report, (Exhibit DOM/HND-6), paras. 37-38.
Steinberg Report, (Exhibit DOM/HND-6), para. 39.
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rewarding, and that are expected to elicit the approval of one's peers". Professor Steinberg concludes that adolescents' interest in smoking comes primarily from the act of smoking itself, and its influence on peer approval and social status, and not from other factors such as the package. He adds that changing tobacco packaging is not likely to overpower the basic motive of seeking approval from peers. 1926

7.712. Australia's expert, Professor Slovic, agrees with Professor Steinberg that the high rate of risk-taking in adolescence is the natural result of the asynchronous maturation of two brain systems: a reward system responsive to emotion and immediate pleasures and a cognitive control system essential for impulse control, emotion regulation, and planned decision making. Professor Slovic elaborates that "[t]he reward system becomes prominent shortly after puberty, but the control system is not fully developed until adulthood", and that this "asynchrony leads youth to be especially sensitive to rewards, immediate consequences of a decision, and the influence of peers". Moreover, the "immaturity of the regions in the brain associated with cognitive control leads adolescents to act without thinking and to fail to make and carry out plans". Professor Slovic argues that "[e]xperimentation with smoking is likely a manifestation of the general tendency to seek new experiences and to engage in impulsive risk taking in the service of sensation seeking and having fun with friends". 1929

7.713. Another of Australia's experts, Dr Biglan, also refers to previous work by Professor Steinberg in the context of his arguments that adolescents are motivated to use tobacco by concerns about fitting in with peers, as well as increased levels of sensation-seeking, risk-taking, rebelliousness, and anxiety and depression in motivating tobacco. <sup>1930</sup> Dr Biglan also notes that during emerging adulthood the tendency toward high levels of risk taking may diminish, but not yet to the levels they will be later on <sup>1931</sup>, and that young adults are still concerned by social acceptance, and that such concerns may affect levels of loneliness, depression and shame. <sup>1932</sup>

7.714. On the basis of the above descriptions, we observe a certain consistency in the evidence before us in respect of the drivers of smoking initiation, including the developmental factors which have a bearing on the extent to which these drivers may lead to smoking initiation in adolescents and young adults.

7.715. Notwithstanding this convergence, we also note the observation by the US Surgeon General that "[c]igarette smoking among adolescents and young adults is a multi-determined behavior, influenced by the unique and overlapping combinations of biological, psychosocial, and environmental factors". The USIOM also reports that "[t]obacco use is the result of a complex and dynamic interplay of multiple converging developmental, social, and environmental factors" and that "[m]any of these factors are developmentally related, with adolescence and young adulthood as a key period of vulnerability to tobacco use and the progression to nicotine dependence". 1934

Over the past decades, scholars in many disciplines, including neuroscience, psychology, sociology, health policy, and economics have extensively studied youth and adult participation in a variety of risky behaviors, including smoking. The numerous studies of youth smoking and initiation that have resulted from this research have not been able to identify any single factor that fully explains youth smoking behavior. There is a consensus view that there are many complex and interactive influences on youth smoking.

<sup>&</sup>lt;sup>1925</sup> Steinberg Report, (Exhibit DOM/HND-6), para. 52.

<sup>1926</sup> Steinberg Report, (Exhibit DOM/HND-6), para. 53.

<sup>&</sup>lt;sup>1927</sup> Slovic Report, (Exhibit AUS-12), para. 21. See also paras. 107-111. Professor Slovic also refers to the reports by Professors Viscusi, Mitchell and McKeganey in his own discussion of the "[e]xperiential affective factors linked to young people's need for excitement, peer approval, and other social influences". See ibid. paras. 50, 88-104, and 115-120.

<sup>&</sup>lt;sup>1928</sup> Slovic Report, (Exhibit AUS-12), para. 21. See also paras. 107-111.

<sup>1929</sup> Slovic Report, (Exhibit AUS-12), para. 21. See also paras. 107-111.

<sup>&</sup>lt;sup>1930</sup> Biglan Report, (Exhibit AUS-13), paras. 15-19.

<sup>&</sup>lt;sup>1931</sup> Biglan Report, (Exhibit AUS-13), para. 20.

<sup>&</sup>lt;sup>1932</sup> Biglan Report, (Exhibit AUS-13), paras. 21-24.

<sup>1933</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 428.

<sup>&</sup>lt;sup>1934</sup> 2015 USIOM Report, (Exhibit DOM-232), p. 3-1. This view is echoed by Professor Heckman, who states:

- 7.716. Professor Steinberg notes that, although adolescents are more likely than children or adults to engage in risky behaviour, only a minority of adolescents smoke because of individual differences in personality and availability  $^{1935}$  "[g]enerally, the more risk factors that are present for an individual, the more likely she or he is to smoke".  $^{1936}$
- 7.717. Thus, while the evidence indicates shared views among various experts and institutions concerning the factors that can, individually or in combination, have an effect on the initiation of the use of tobacco products by youth, the view is equally shared that no single factor is determinative of such behaviour.
- 7.718. Neither the reports by the various public health bodies referred to above, nor the expert reports before us, identify tobacco packaging as a driver of smoking initiation in the same way as they list the other factors of initiation identified above. 1937 However, we do not understand Australia to argue that tobacco packaging is an independent factor that drives initiation of tobacco use. Rather, it argues that packaging plays a role in influencing some of the factors that are drivers of smoking initiation. 1938 Specifically, Australia argues that tobacco packaging is a form of marketing that influences smoking behaviour by generating positive perceptions of tobacco products, including by communicating to young people that smoking the brand will help fulfil particular psychological needs. 1939
- 7.719. Accordingly, what is at issue is not whether tobacco packaging *causes* adolescents and young adults to initiate smoking or is, in itself, an independent driver of smoking initiation. Rather our inquiry should focus on whether the evidence before us suggests that tobacco packaging has a bearing on the complex interaction of factors that are understood to drive smoking initiation, including among youth, such that it would be capable of having an influence on the decision to smoke. This is expressed most clearly by the USIOM, in respect of advertising and promotion generally:

The question is not, "Are advertising and promotion *the* causes of youth initiation?" but rather, "Does the preponderance of evidence suggest that features of advertising and promotion tend to encourage youths to smoke?" 1940

7.720. Similarly, the question before us here is whether the evidence before us suggests that features of tobacco packaging can have an impact on the factors that drive smoking initiation, including among youth. We consider this question next.

### Influence of packaging on the drivers of smoking initiation

7.721. As described above, in essence, the complainants' experts argue that tobacco use by adolescents (including, most relevantly, initiation) is best viewed in the context of the high-risk behaviours in which adolescents often engage as a result of their neurological development, such as drug use and alcohol consumption. Professor Viscusi argues that the determinants of such behaviours are very similar as they involve peer influences, family background including parental and sibling influences, the school environment, and socioeconomic status. <sup>1941</sup> Professor Mitchell argues that an explanation for risky behaviour is found in developmental approaches to adolescent

Heckman Report, (Exhibit UKR-144), para. 18. See also Mitchell Report, (Exhibit UKR-154), para. 52.

<sup>1935</sup> Steinberg Report, (Exhibit DOM/HND-6), para. 42.

<sup>&</sup>lt;sup>1936</sup> Steinberg Report, (Exhibit DOM/HND-6), para. 35. (references omitted) See also Fong Report, (Exhibit AUS-14), paras. 275-276.

<sup>&</sup>lt;sup>1937</sup> See McKeganey Report, (Exhibits DOM-105, CUB-72), pp. 16 and 41.

<sup>&</sup>lt;sup>1938</sup> Australia's first written submission, para. 60.

<sup>&</sup>lt;sup>1939</sup> Australia's first written submission, paras. 60-102.

<sup>&</sup>lt;sup>1940</sup> 1994 USIOM Report, Chap. 4, (Exhibit AUS-78), p. 131. The report concludes, "The answer is yes, and this is a sufficient basis for action, even in the absence of a precise and definitive causal chain." Ibid. In this connection, we note that Professor Azjen seems to agree that a complex set of factors drive smoking initiation. See Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 92; Ajzen Rebuttal Report, (Exhibit DOM/HND/IDN-5), para. 205. We are surprised, therefore, that they both nonetheless consider that Australia must demonstrate a direct causative link between tobacco packaging and smoking initiation.

<sup>&</sup>lt;sup>1941</sup> Viscusi Report, (Exhibit UKR-8), para. 113. See also Heckman Report, (Exhibit UKR-144), paras. 19-29.

decision-making, which find that while adolescents possess the ability to reason logically about outcomes, they are more likely to attend to the immediate rewards rather than future costs that can come from engaging in risky behaviour, just at the time when their desire for new sensations and experiences increases. 1942

- 7.722. Professor Steinberg elaborates that young people smoke because the act of smoking itself confers the approval of peers and the feeling of being adult because it is an activity reserved for adults, and the brand they select is immaterial. Put differently, according to Professor Steinberg, the desired reward of smoking is inherent in the act of smoking itself, and so "[i]t is highly improbable that an adolescent who is interested in trying smoking will decline a cigarette from a friend because of the packaging from which the cigarette is offered". Professor Steinberg elaborates that risky behaviour by adolescents, including smoking, derives from the desire to seek approval of peers, and changing packaging is unlikely to overpower these motives. 1945
- 7.723. Professor Steinberg also argues that branding of tobacco products is less important to adolescents because of the way young people obtain cigarettes that is, from friends, "often without necessarily seeing the package in which they were sold". 1946 Professor Steinberg argues that the effect of branding can only be relevant "in a world where branded packs are available", as it is "highly improbable on the face of it" that "the additional cool value added by packaging is so great that people will not smoke if the packages of cigarettes they buy carry more minimal branding than at present". 1947 He adds that it would be easy for underage smokers who are concerned about projecting a particular image to personalize the packaging of the cigarettes they smoke. 1948
- 7.724. As we have noted, Australia's expert Professor Slovic agrees with Professor Steinberg in a number of important respects concerning adolescents' neurological development, risk-taking, experimentation with tobacco, and sensitivity to rewards and the influence of peers. <sup>1949</sup> Where they diverge is that Professor Slovic argues that Professor Steinberg's "characterization of youth risk taking is actually a strong argument in favor of plain packaging". <sup>1950</sup>
- 7.725. Professor Slovic refers to "the importance of affect in guiding judgments, decisions and all forms of motivated behaviour". He uses "affect" to mean the specific quality of "goodness" or "badness" that may be "(a) experienced as a feeling state (with or without conscious awareness) and (b) demarcating a positive or negative quality of a stimulus". Professor Slovic notes that "[a]ffective responses occur rapidly and automatically". Reliance on such feelings can be characterized as the "affect heuristic" and, in Professor Slovic's view, the majority of risk-taking behaviors are motivated by affect rather than by deliberative analysis of quantitative probabilities or statistics. Professor Slovic elaborates in the following terms:

Although analysis is certainly important in many circumstances, reliance on affect and emotion is a quicker, easier, and more efficient way to navigate in a complex, uncertain, and sometimes dangerous world ... Many theorists have given affect a direct and primary role in motivating behavior. Epstein's view on this is as follows:

The experiential system is assumed to be intimately associated with the experience of affect ... which refer[s] to subtle feelings of which people are often unaware. When a person responds to an emotionally significant event ... the experiential system automatically searches its memory banks for related events, including their emotional accompaniments. ... If the

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Mitchell Report, (Exhibit UKR-154), para. 25.
Steinberg Report, (Exhibit DOM/HND-6), p. 4 and paras. 31 and 52-53.
Steinberg Report, (Exhibit DOM/HND-6), paras. 31 and 53.
Steinberg Report, (Exhibit DOM/HND-6), para. 53.
Steinberg Report, (Exhibit DOM/HND-6), paras. 55-56 and 59.
Steinberg Report, (Exhibit DOM/HND-6), para. 57.
Steinberg Report, (Exhibit DOM/HND-6), para. 58.
Steinberg Report, (Exhibit AUS-12), para. 107.
Slovic Report, (Exhibit AUS-12), para. 21. See also ibid. paras. 107-111.
Slovic Report, (Exhibit AUS-12), para. 27.
Slovic Report, (Exhibit AUS-12), para. 27.
Slovic Report, (Exhibit AUS-12), para. 27.
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activated feelings are pleasant, they motivate actions and thoughts anticipated to reproduce the feelings. If the feelings are unpleasant, they motivate actions and thoughts anticipated to avoid the feelings. 1953

7.726. In respect of smoking initiation, Professor Slovic refers to evidence from survey data and the tobacco industry which, in his view, indicate that "experiential and affective forces, rather than analytic decision making, are leading many young people to begin smoking, a behavior that they later regard as a mistake". 1954 In respect of tobacco advertising and promotion, Professor Slovic submits that a considerable variety of tobacco advertising and other promotions have been designed to associate positive imagery and positive affect with the act of smoking. Additionally, he continues, the affective cues emanating from the social environment are powerful influences on smoking behaviour (for example, having a good time with friends and avoiding the risk of peer disapproval are examples of social factors in which affect or experiential thinking dominates any tendency for analytic or deliberative thinking). 1955 Thus, Professor Slovic argues that tobacco companies invest considerable resources in the development of packages to ensure they appeal to young people, and that the feeling produced by brand images and associations can exert powerful influences on behaviours that are not consciously recognized. 1956 Professor Slovic thus critiques Professor Steinberg's submission for not "examining the role of billions of dollars of sophisticated marketing that creates the cachet that leads the young person, driven by the brain's early maturing reward system, to consider smoking and leads that person's friend to offer a cigarette in settings where smoking is socially attractive". 1957 He also argues that Professor Steinberg "neglects" to consider restricting the availability of brands and other marketing imagery that have been designed to exploit the vulnerability of immature brains by enhancing the emotional appeal of tobacco products". 1958

7.727. Another of Australia's experts, Dr Biglan also agrees with Professor Steinberg that the act of smoking is important to newly initiating youth because of "what it says to peers and to the adolescent him or herself" 1959 and that "until they become addicted, their primary motivations involve the fulfillment of psychosocial needs such as acceptance by their peers and a sense of popularity, fun, and excitement". 1960 He also explains that emerging adulthood is also affected by concerns over social acceptance and social attachment. 1961 On this basis, Dr Biglan states that "when young people have or aspire to a self-image that is consistent with their image of a smoker they are more likely to intend to smoke or to become a smoker", and that the young people on the margins of social in-groups are more likely to be rebellious and risk-taking. 1962

7.728. Dr Biglan refers to studies that he explains "show that the image that young people have of smokers is an important influence on their smoking and that those who have or aspire to such an image or who find that image attractive become more likely to smoke" and that in this context, smoking can be a ticket to social acceptance. 1963 Specifically, beginning to smoke a particular brand "may seem to be a useful move, to the extent that the brand is effectively associated in their minds with social acceptance and with social attributes, such as autonomy, maturity, and ruggedness". 1964 Psychological needs that induce young people to smoke "include having a positive" masculine or feminine image, reducing psychological distress, being rebellious, and sensation seeking"; adolescents high in these needs are more likely to smoke, tobacco companies seek to

<sup>&</sup>lt;sup>1953</sup> Slovic Report, (Exhibit AUS-12), para. 31 (referring to Epstein, S. (1994). Integration of the cognitive and the psychodynamic unconscious. American Psychologist, 49, p. 716, not on the record in these proceedings).

Slovic Report, (Exhibit AUS-12), para. 46.

<sup>1955</sup> Slovic Report, (Exhibit AUS-12), para. 60. See also ibid. para. 90.

<sup>1956</sup> Slovic Report, (Exhibit AUS-12), paras. 101-102.

<sup>&</sup>lt;sup>1957</sup> Slovic Report, (Exhibit AUS-12), para. 111. 1958 Slovic Report, (Exhibit AUS-12), para. 114.

<sup>&</sup>lt;sup>1959</sup> Biglan Report, (Exhibit AUS-13), para. 157 (quoting Steinberg Report, (Exhibit DOM/HND-6, p. 4)).

<sup>1960</sup> Biglan Report, (Exhibit AUS-13), para. 157.

<sup>&</sup>lt;sup>1961</sup> Biglan Report, (Exhibit AUS-13), para. 21.

<sup>&</sup>lt;sup>1962</sup> Biglan Report, (Exhibit AUS-13), paras. 29-30. 1963 Biglan Report, (Exhibit AUS-13), paras. 26-32.

<sup>1964</sup> Biglan Report, (Exhibit AUS-13), para. 32. (reference omitted)

associate their brands with the fulfilment of one or more of these needs, and youth-popular brands associate their brands with the achievement of one or more of these needs. 1965

7.729. For Dr Biglan, whether branded packs in Australia's dark market will influence young people to initiate and continue smoking hinges on whether features of branded packs have the kind of influence that other features of marketing have:

[D]o they communicate to young people that the brand and smokers of a brand have social characteristics that young people aspire to, such as stylishness, popularity, excitement, and sex appeal? Do they influence the young person to believe that popular people smoke the brand? Do young people find the branded pack attractive? Do the packs communicate that the branded cigarette will be easy to smoke? Good tasting? Easy to stop smoking? To the extent that branded packs have these effects on young people, then branded packs are simply another facet of marketing and we can expect them to influence young people to try smoking or to continue smoking. <sup>1966</sup>

7.730. We note the disagreement between the experts concerning whether these elements would cause an adolescent or young adult to initiate smoking because of the act of smoking itself, or whether branding adds something additional *independent* of the act of smoking. As noted above, for Professor Slovic, branding does add something additional, namely "the cachet that leads the young person, driven by the brain's early maturing reward system, to consider smoking and leads that person's friend to offer a cigarette in settings where smoking is socially attractive". <sup>1967</sup>

7.731. We recall our findings above that branded packaging can act as an advertising or promotion tool in relation to tobacco products and the evidence before us, in particular the statements emanating from the tobacco industry itself, indicating that branding on tobacco products, including packaging, can generate certain positive perceptions in relation to the product in the eyes of the consumer. We also noted that the use of particular packaging design features such as colours, graphic elements, texture, typography, opening mechanisms, and shapes has been documented as constituting an integral part of the use of branding on tobacco retail packs, for the purposes of creating a brand image and positive associations with the products. 1968

7.732. In addition, it is apparent from a number of industry documents referred to in these proceedings that such branding efforts, including as applied to packaging, are intended to create images that would be expected to act *inter alia* on perceptions of the function of tobacco use, described above, to which adolescents and youth have been identified as being particularly sensitive.

7.733. A "research and planning memorandum" from RJ Reynolds thus describes, *inter alia*, the psychological effects of smoking, which it identifies as "group identification", "stress and boredom relief", "self-image enhancement", and "experimentation". 1969 The memorandum goes on to

Brands tailored for the beginning smoker should emphasize the desirable psychological effects of smoking, also suggesting the desirable physical effects to be expected later. Happily, then, it should be possible to aim a cigarette promotion at the beginning smoker, at the same time making it attractive to the confirmed smoker. The information and outline in Table I then may be used as a basis for arriving at some specifications for new "youth" brands and for determining how they should be promoted.

<sup>&</sup>lt;sup>1965</sup> Biglan Report, (Exhibit AUS-13), para. 33 (referring to NCI Tobacco Control Monograph No. 19, (Exhibit AUS-77); and US Surgeon General's Report 2012, (Exhibit AUS-76).

<sup>&</sup>lt;sup>1966</sup> Biglan Report, (Exhibit AUS-13), para. 77.

<sup>1967</sup> Slovic Report, (Exhibit AUS-12), para. 111.

<sup>&</sup>lt;sup>1968</sup> See paras. 7.660-7.663 above.

<sup>&</sup>lt;sup>1969</sup> RJ Reynolds Memo 1973, (Exhibit AUS-69), pp. 6-8. The memorandum noted that cigarette marketing "should not in any way influence non-smokers to start smoking" but recognized that "many or most of the '21 and under' group will inevitably become smokers, and offer them an opportunity to use our brands". Ibid. p. 1. The memorandum goes on to state that, "[f]or the pre-smoker and 'learner' the physical effects of smoking are largely unknown, unneeded, or actually quite unpleasant or awkward". It continues that "[t]he expected or derived psychological effects are largely responsible for influencing the pre-smoker to try smoking, and provide sufficient motivation during the 'learning' period to keep the 'learner' going, despite the physical unpleasantness and awkwardness of the period". Ibid. p. 2. The memorandum sets out that:

consider the "image a new brand aimed at the youth market should have" and elaborates that "product image factors" should "emphasize participation, togetherness, and membership in a group, one of the group's primary values being individuality", "be strongly perceived as a mechanism for relieving stress, tension, awkwardness, boredom, and the like", "be associated with doing one's own thing to be adventurous, different, adult, or whatever else is individually valued", "be perceived as some sort of new experience, something arousing some curiosity, and some challenge", "be different from established brands used by the over-thirty and perhaps even over-twenty-five groups" and "[m]ust become the proprietary 'in' thing of the 'young' group"; and "not be perceived as a 'health' brand". 1970

7.734. Further evidence relating to the marketing of specific brands presented or referred to in these proceedings illustrates the role of brand marketing, including through packaging, in conveying the type of images and perceptions that youth are known to be sensitive to and that have been identified above as contributing to smoking initiation. For example:

- In a document entitled "Packaging Brief" for the Benson & Hedges brand, it was noted that "it is essential that the pack itself generates the optimum level of modernity, youthful image and appeal amongst ASU30 [Adult Smokers Under 30] consumers". 1971 Among the "Key Consumer Benefit[s]" identified is "[p]ositively radiates the personal, emotional values of an 'impassioned spirit' inside & outside". 1972 It continues that "Benson & Hedges embodies a true impassioned spirit by: Understanding that it takes strength to achieve what you want out of life[;] Supporting the true emotions of the human spirit[;] Actively encourages person to person contact among impassioned people all over the world[;] Possessing a reputation for quality that is the foundation for its confident, progressive attitude".  $^{1973}$
- In a 1990 Philip Morris document entitled "Marketing New Products in a Restrictive Environment", the proposition is for "an innovative packaging concept which projects a distinctive young masculine appearance". 1974 In addition, "non[-]traditional trademarks" are noted as a "new product idea" with the "target market" being "young adult urban European and the trademarks that appeal to them / reflect their lifestyle today". 1975 In respect of a "refill" product idea, the presentation notes that the idea of refill "changes the smoking ritual" by using "the ultimate container: a newly designed exclusive case that is an expression of personal identity" and would "make[] the product more socially acceptable". 1976 With respect to a "made to measure" product idea, it is noted that "consumers today look for self[-]fulfillment and are consciously choosing those products which fit their individual lifestyles". 1977

Ibid. p. 4. These "psychological effects" were defined in the paper as "group identification" (i.e. "participating, sharing, conforming, etc."), "stress and boredom relief" (i.e. "buys time, valid interruption, bridges awkward times and situations, something to do, etc."), "self-image enhancement" (i.e. "identification with valued persons, daring, sophisticated, free to choose, adult, etc.") and "experimentation" (i.e. "try something new, experiment, etc"). Ibid. pp. 6-8.

<sup>&</sup>lt;sup>1970</sup> RJ Reynolds Memo 1973, (Exhibit AUS-69), p. 9. It further notes that the "name and appearance of the product will here become crucial in establishing the desired image". Ibid. p. 10. It exemplifies this by noting that "the name chosen should have a double meaning" or be "one which evokes different but desirable responses from different age groups". It exemplifies this with reference to the Marlboro "western theme", which "suggests independence, clean air, open spaces and freedom to the youth group, while at the same time suggesting the 'good old days', hard work, white hats over black hats, and the like to the older generation".

Ibid. p. 10.

1971 British American Tobacco, Packaging Brief 2001, (Exhibit AUS-23), p. 1.

1972 Brief 2001, (Exhibit AUS-23), p. 2.

<sup>&</sup>lt;sup>1972</sup> British American Tobacco, Packaging Brief 2001, (Exhibit AUS-23), p. 2.

British American Tobacco, Packaging Brief 2001, (Exhibit AUS-23, p. 2. The advertising brief further identifies the "brand character" as "Inner Substance & Outward Style[;] Inner Confidence & Outward Success[;] Inner Imagination & Outward Expressiveness[;] Inner Determination & Outward Achievement[;] Inner Warmth & Outward Generosity[;] Inner Motivation & Outward Optimism[;] Inner Passion & Outward Energy[;] Inner Pride & Outward Joy[;] Inner Quality & Outward Reputation". Ibid. p. 2.

1974 Philip Morris, "Marketing New Products in a Restrictive Environment", Marketing Meeting, Naples,

Florida (June 1990), Bates No. 2044762173/2364, (Philip Morris Marketing Meeting 1990), (Exhibit AUS-96),

<sup>&</sup>lt;sup>1975</sup> Philip Morris Marketing Meeting 1990, (Exhibit AUS-96), p. 24.

<sup>&</sup>lt;sup>1976</sup> Philip Morris Marketing Meeting 1990, (Exhibit AUS-96), pp. 29 and 31.

<sup>&</sup>lt;sup>1977</sup> Philip Morris Marketing Meeting 1990, (Exhibit AUS-96), p. 33.

- In a 1992 Philip Morris document entitled "Opportunities in packaging innovation" the "value of new" is identified as "looks different", "I'd have something different", "looks more contemporary; now; 90'[s]", "makes me feel special, makes me feel my brand is paying attention to me", "creates eye-appeal", "draws attention (jealousy) from others", "renews my attention to what I have in my hand", "rekindles attachment, excitement about my brand", and "if I'm paying full price, I should be getting something creative, exciting, different". 1978
- In a document in respect of Alpine cigarettes by Philip Morris in 2000, the author noted that "smokers of this product are seen" as "[s]ophisticated", "[f]ashion conscious", "[y]ounger adult", "[c]onfident", "[o]utgoing/sociable", "[m]ore like me", "[m]ost popular", and "[f]airly innovative".
- In another document prepared for Philip Morris in 1994, in discussing the Alpine smoker and "[w]hat ... she want[s]", reference is made to: a "[f]eminine, upmarket social image" (elaborated in the following terms: "[s]ophistication", "[b]alanced success as woman", and it is noted that "[t]he white filter & pack give this"), "emotional gratification" (elaborated in the following terms: "[w]ind down, regain control & confidence"; "[l]ook and feel attractive"). 1980 Under the heading "Repositioning Alpine for the 90's", a "[m]ove toward the Princess Image" is noted and equated with "[s]ofter, less driven (balance), less masculine, a bit more dreamy". 1981 In respect of packaging and type styles, it is noted that "[i]deally want a cross between [][r]elaxed, trendy modernity of Squiggles" and "[r]efined quality image of Double Line". 1
- In a Camel advertising development "White Paper", it is noted that: CAMEL's "current existing market image (i.e., brand perceptions, not advertising perceptions) includes aspects that are highly consistent with the wants of younger adult males, and have a strong fit with what CAMEL has always stood for". 1983 These aspects were said to include "independence", "doesn't follow crowd", "lives by its own beliefs", "stands up for beliefs", "not afraid to express individuality", "enjoys being different", and "won't settle for ordinary". 1984
- Australia also submits a Philip Morris document entitled "Virginia Slims Rounded Corners Name/Pack Test", which sets out the results of a quantitative research study in respect of a proposal to change the packaging of Virginia Slims. 1985 It notes that, in interviews conducted in fifteen malls in which different pack designs were tested, the "full flavour Modified Rounded Corners pack and lights Rounded Corners pack were more likely to be associated with positive image attributes such as 'innovative', 'pack my friends would carry', 'sophisticated' and 'good value'". 1986
- In a pack test for Merit for Philip Morris, in "an effort to revitalize the Merit brand", research was conducted to obtain reactions to alternative packages for different brand variants. The study states that the objective of the research "was to determine the relative appeal of each pack among Merit and competitive smokers, as well as to learn about the imagery and product attributes communicated by each pack". 1987 Across all three variants, three packaging alternatives were ranked against a range of perceptions,

<sup>&</sup>lt;sup>1978</sup> Philip Morris, Opportunities in Packaging Innovation, (Exhibit AUS-95), p. 3.

<sup>&</sup>lt;sup>1979</sup> Philip Morris, Alpine Cigarettes, (Exhibit AUS-107), p. 12.

<sup>&</sup>lt;sup>1980</sup> Colmar Brunton, Alpine Creative Presentation, (Exhibit AUS-108), pp. 9-10. (emphasis omitted)

 $<sup>^{\</sup>rm 1981}$  Colmar Brunton, Alpine Creative Presentation, (Exhibit AUS-108), p. 11. <sup>1982</sup> Colmar Brunton, Alpine Creative Presentation, (Exhibit AUS-108), p. 19.

<sup>&</sup>lt;sup>1983</sup> Camel Advertising Development White Paper, (Exhibit AUS-197), p. 3. <sup>1984</sup> Camel Advertising Development White Paper, (Exhibit AUS-197), p. 3.

<sup>&</sup>lt;sup>1985</sup> Philip Morris, Virginia Slims Rounded Corners Name/Pack Test, (Exhibit AUS-168), p. i.

<sup>&</sup>lt;sup>1986</sup> Philip Morris, Virginia Slims Rounded Corners Name/Pack Test, (Exhibit AUS-168), pp. i and iv. Full flavour cigarettes in "the Modified Rounded Corners pack were significantly more likely to be described as 'light' versus the Direct Translation Rounded Corners and Standard Box packs". Of the names under consideration for the rounded corners pack, "Sleek Box and Contour Box were considered most appealing and appropriate in general", and "were aligned with more favourable imagery attributes including 'stylish', 'innovative', 'contemporary', 'unique', 'classy sounding' and 'sophisticated'". Ibid. p. v.

<sup>&</sup>lt;sup>1987</sup> Philip Morris, Merit Pack Test, (Exhibit AUS-170), p. i.

including whether the pack is "[f]or smokers my age", "[h]as a fresh, revitalized look", "[c]lassy looking", "[e]ye-catching", "[a]ttractive", "[h]igh quality", "[c]ould become popular among [Young Adult Smokers]", "[f]or someone like me", "[m]odern/contemporary", "[a] pack I'd like to carry", "[t]rendy", "[c]ool/hip", "[b]oring/dull", "[g]eneric", "[u]nattractive" and "[c]heap looking". 1988

- In a study for RJ Reynolds concerning the Salem brand family, participants were asked to indicate how well they thought various statements described particular brands, including whether the brand is: "bold and dynamic"; "changing for the better"; "intriguing"; "up and coming"; "progressive"; and "for young adult urban smokers". Participants were also asked whether the brand "[r]eflects an attitude you like", "[h]as a mystical feel", and whether they "[w]ould recommend to adult friend who smokes".
- In a 1990 Philip Morris marketing presentation, in respect of the Longbeach brand, it is noted that "[s]ome of the reasons for the brand's success have been identified in qualitative research" and that "[i]t's [sic] packaging and advertising have been found to project a personality that many super value smokers aspire to, [p]articularly its attitude of freedom, escape, mildness and its genuine mainstream brand value". 1990

7.735. This evidence indicates to us that the tobacco industry and its marketing agencies consider that tobacco packaging (including word, design, shape, and other features) can communicate a wide range of imagery relating not only to the characteristics of the product but also projecting images about its consumer, such as modernity<sup>1991</sup>, a youthful image<sup>1992</sup>, "Inner Substance & Outward Style", "Inner Confidence & Outward Success"<sup>1993</sup>, "an expression of personal identity"<sup>1994</sup>, "[c]onfident", "[o]utgoing/sociable", "[m]ost popular"<sup>1995</sup>, can "emphasize participation, togetherness, and membership in a group"<sup>1996</sup>; "individuality"<sup>1997</sup>; a way of "relieving stress, tension, awkwardness, boredom, and the like"<sup>1998</sup>; "be associated with doing one's own thing to be adventurous, different, adult, or whatever else is individually valued"<sup>1999</sup>; "be perceived as some sort of new experience, something arousing some curiosity, and some challenge"<sup>2000</sup>; make the user "feel special"<sup>2001</sup>; can "draw[] attention (jealousy) from others"<sup>2002</sup>; "emotional gratification"<sup>2003</sup>; a way to "[l]ook and feel attractive"<sup>2004</sup>; "[p]layful[ness], social adventure & exertion"<sup>2005</sup>; a sense of being "stylish"<sup>2006</sup>, "[u]nique"<sup>2007</sup>, "[c]ool" or "hip"<sup>2008</sup>; "[t]raditional"<sup>2009</sup>; "[o]ld-fashioned"<sup>2010</sup>; "tough/rugged"<sup>2011</sup>, "trendy"<sup>2012</sup>, "expensive looking"<sup>2013</sup>, "cheap looking"<sup>2014</sup>,

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<sup>1988</sup> Philip Morris, Merit Pack Test: Final Report, (Exhibit AUS-170), p. 16.
        1989 RJ Reynolds, Salem A&A Study, (Exhibit AUS-171), p. 95.
        <sup>1990</sup> Philip Morris, 1990 Marketing Presentation, (Exhibit AUS-544), p. 18.
        1991 British American Tobacco, Packaging Brief 2001, (Exhibit AUS-23), pp. 1-2; Philip Morris,
Opportunities in Packaging Innovation, (Exhibit AUS-95), p. 12; and Philip Morris, Merit Pack Test, (Exhibit
AUS-170), p. 16.
        <sup>1992</sup> British American Tobacco, Packaging Brief 2001, (Exhibit AUS-23), p. 1.
        <sup>1993</sup> British American Tobacco, Packaging Brief 2001, (Exhibit AUS-23), p. 2.
        <sup>1994</sup> Philip Morris Marketing Meeting 1990, (Exhibit AUS-96), p. 29.
        <sup>1995</sup> Philip Morris, Alpine Cigarettes, (Exhibit AUS-107), p. 12.
        1996 RJ Reynolds Memo 1973, (Exhibit AUS-69), p. 9.
        <sup>1997</sup> RJ Reynolds Memo 1973, (Exhibit AUS-69), p. 9.
        <sup>1998</sup> RJ Reynolds Memo 1973, (Exhibit AUS-69), p. 9.
        <sup>1999</sup> RJ Reynolds Memo 1973, (Exhibit AUS-69), p. 9.
        <sup>2000</sup> RJ Reynolds Memo 1973, (Exhibit AUS-69), p. 9.
       <sup>2001</sup> Philip Morris, Opportunities in Packaging Innovation, (Exhibit AUS-95), p. 3.
       <sup>2002</sup> Philip Morris, Opportunities in Packaging Innovation, (Exhibit AUS-95), p. 3.
       <sup>2003</sup> Colmar Brunton, Alpine Creative Presentation, (Exhibit AUS-108), p. 10.
        <sup>2004</sup> Colmar Brunton, Alpine Creative Presentation, (Exhibit AUS-108), p. 10. See also Philip Morris, New
Parliament Pack Test, (Exhibit AUS-169), p. 13.
        <sup>2005</sup> Colmar Brunton, Alpine Creative Presentation, (Exhibit AUS-108), p. 10.
        <sup>2006</sup> Philip Morris, Virginia Slims Rounded Corners Name/Pack Test, (Exhibit AUS-168), p. v; Philip
Morris, New Parliament Pack Test, (Exhibit AUS-169), p. 13; and Philip Morris, Merit Pack Test,
(Exhibit AUS-170), pp. 16-17.
        <sup>2007</sup> Philip Morris, New Parliament Pack Test, (Exhibit AUS-169), p. 13.
        <sup>2008</sup> Philip Morris, New Parliament Pack Test, (Exhibit AUS-169), p. 13; and Philip Morris, Merit Pack
Test, (Exhibit AUS-170), pp. 16-17.

2009 Philip Morris, New Parliament Pack Test, (Exhibit AUS-169), p. 13; and Philip Morris, Merit Pack
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Test, (Exhibit AUS-170), pp. 16-17.

<sup>2010</sup> Philip Morris, New Parliament Pack Test, (Exhibit AUS-169), pp. 13 and 41-42.

"prissy" $^{2015}$ , "bold and dynamic"; "intriguing"; "up and coming"; "progressive" $^{2016}$ ; and a notion of "independence" $^{2017}$ , "doesn't follow crowd" $^{2018}$ , "lives by its own beliefs" $^{2029}$ , "stands up for beliefs" $^{2020}$ , "not afraid to express individuality" $^{2021}$ , "enjoys being different" $^{2022}$ , "won't settle for ordinary" $^{2023}$ ; "freedom" $^{2024}$ , "escape". $^{2025}$ 

7.736. This evidence indicates to us that designers of packaging innovations in the tobacco industry are conscious of the power of branding, including design and other elements of packaging, to elicit certain responses in the minds of consumers and imbue those products with images with which the prospective consumer would want to be associated. Specifically, the evidence above suggests that tobacco packaging seeks to capture images and associations that are appealing to the consumer in respect of what that package says about them as well as the image of the owner that those packages conveys or elicits. In this respect, we agree with Professor Fong that:

Product differentiation is key to tobacco packaging in that it increases appeal through package design (graphical and structural) aimed at making tobacco products attractive and aesthetically pleasing to the eye and engendering perceptions of positive product *quality characteristics, identity and personality characteristics*, and positive taste perceptions. <sup>2026</sup>

7.737. The experts' views and tobacco industry documents summarized above provide evidence that the images and messages conveyed by tobacco packaging are of such a nature as to be capable of conveying a belief that tobacco use can fulfil certain needs, or create certain associations with the user. Moreover, as identified above, it is recognized that youth and young adults are particularly vulnerable to the initiation of tobacco use in the event that they believe those needs can be fulfilled through tobacco use. Taken together, therefore, the evidence before us supports the view that the imagery and associations, with which tobacco products may be imbued by virtue of their packaging, are of such a nature as to engender a belief that their use will attribute certain qualities to the user, and that adolescents are particularly vulnerable to acting on the basis of such beliefs by virtue of the nature of adolescent decision-making processes, as summarized above.<sup>2027</sup>

7.738. Notwithstanding this observation, we note the complainants' arguments that the impact of such branding, and the positive associations that it may generate, is limited to secondary demand (as opposed to primary demand). 2028 Honduras describes this distinction as follows:

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<sup>2011</sup> Philip Morris, New Parliament Pack Test, (Exhibit AUS-169), p. 41.
       <sup>2012</sup> Philip Morris, New Parliament Pack Test, (Exhibit AUS-169), p. 41; and Philip Morris, Merit Pack
Test, (Exhibit AUS-170), pp. 16-17.
        <sup>2013</sup> Philip Morris, New Parliament Pack Test, (Exhibit AUS-169), pp. 41-42.
       <sup>2014</sup> Philip Morris, New Parliament Pack Test, (Exhibit AUS-169), p. 41.
       <sup>2015</sup> Philip Morris, New Parliament Pack Test, (Exhibit AUS-169), pp. 41-42.
       <sup>2016</sup> RJ Reynolds, Salem A&A Study, (Exhibit AUS-171), p. 95.
       <sup>2017</sup> Camel Advertising Development White Paper, (Exhibit AUS-197), p. 3.
       <sup>2018</sup> Camel Advertising Development White Paper, (Exhibit AUS-197), p. 3.
       <sup>2019</sup> Camel Advertising Development White Paper, (Exhibit AUS-197), p. 3.
       <sup>2020</sup> Camel Advertising Development White Paper, (Exhibit AUS-197), p. 3.
       ^{\rm 2021} Camel Advertising Development White Paper, (Exhibit AUS-197), p. 3.
       <sup>2022</sup> Camel Advertising Development White Paper, (Exhibit AUS-197), p. 3.
       <sup>2023</sup> Camel Advertising Development White Paper, (Exhibit AUS-197), p. 3.
       <sup>2024</sup> Philip Morris, 1990 Marketing Presentation, (Exhibit AUS-544), p. 18.
       <sup>2025</sup> Philip Morris, 1990 Marketing Presentation, (Exhibit AUS-544), p. 18.
       <sup>2026</sup> Fong Report, (Exhibit AUS-14), para. 165. (emphasis added)
       <sup>2027</sup> We also note that the evidence referred to in paragraphs 7.732-7.736 indicates that such influence
can be created by the trademark, but also a variety of other design elements, including, for example, colours
and shapes. Furthermore, such colours and shapes were still permissible prior to the introduction of the
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Honduras's first written submission, paras. 448-454; and Honduras's second written submission, para. 646. See also Honduras's second written submission, paras. 208-209; and Dominican Republic's first written submission, para. 683.

TPP measures and were therefore, in our view, still capable of communicating these same messages. See also Biglan Report (Exhibit AUS-13), Figure 6; United States v. Philip Morris, (Exhibit AUS-71), para. 2653 (quoting the US Surgeon General's 1994 report); and Chantler Report (Exhibits AUS-81, CUB-61), paras. 3.1-3.6.

As observed by Professor Winer, when assessing the effects of brands on demand for a product, it is essential to consider the distinction between primary and secondary demand. Primary demand refers to the total demand for products within an industry or product category. In the cigarette market, primary demand is the volume of cigarettes that consumers buy across all brands. Secondary demand is [a] measure of demand for a particular brand within a market. In the cigarette market, secondary demand refers to the volumes of consumption of a specific brand, e.g. Dunhill, Marlboro, etc. <sup>2029</sup>

7.739. The complainants refer, in respect of this distinction and the role of marketing in respect of primary and secondary demand, to expert reports by Professors Winer and Steenkamp. Professor Winer argues that in a mature market, like that for cigarettes, "branding does not affect the primary demand or market size but affects secondary demand, consumer choices within the market". 2030 For Professor Winer, a key reason that branding is most effective as a means of generating secondary demand in a mature market is that consumers already know about the product, its perceived benefits and disadvantages, and may be experienced repeat customers. 2031 In such a market, brand communications aid competitors in gaining share from other participants in the industry, rather than informing consumers of the existence of the product. 2032 Professor Winer adds that the majority of consumers may not be willing to switch brands, but the fact that some consumers will do so is a powerful incentive for brands to fight to maintain or increase their share, such that "[s]witching or the threat of switching is the essence of a competitive marketplace because brands must strive to improve their product, service and/or value proposition to grow or, at least, protect their share and continue to be profitable and provide value to their shareholders". 2033 Professor Winer refers to a number of studies and notes that "given advertising" campaigns do not increase aggregate, primary demand in mature industries, the trademarked package features certainly cannot increase aggregate demand, particularly in the context of the known health risks and strong anti-smoking environment", especially given the lack of support from any of the other "usual promotional contexts". 2034

7.740. Professor Steenkamp, though rejecting the notion that brand packaging is a dedicated advertising instrument, argues that if packaging has some advertising function, the effect of advertising on primary demand<sup>2035</sup> is overstated.<sup>2036</sup> He reviews a number of econometric studies of advertising elasticities to examine the extent to which increases in expenditures on tobacco advertising affect demand for tobacco products. Concluding that advertising has at best a negligible effect on primary demand, he continues that firms nonetheless advertise in order to increase inter-brand sales, to contribute to brand differentiation, to charge a premium price for their brands, and to create barriers to entry for new entrants.<sup>2037</sup>

<sup>&</sup>lt;sup>2029</sup> Honduras's first written submission, para. 450 (referring to Winer Report, (Exhibit UKR-9), para. 28). See also Dominican Republic's first written submission, para. 683 (referring to Steenkamp Report, (Exhibit DOM/HND-5), para. 115; and Winer Report, (Exhibit UKR-9), p. 32). Honduras and the Dominican Republic both rely upon the Winer Report, (Exhibit UKR-9). See Honduras's communication to the Panel of 8 July 2015; and Dominican Republic's responses to Panel questions following the first substantive meeting, para. 1.

<sup>&</sup>lt;sup>203</sup> Winer Report, (Exhibit UKR-9), para. 29.

Winer Report, (Exhibit UKR-9), para. 29.

<sup>&</sup>lt;sup>2032</sup> Winer Report, (Exhibit UKR-9), para. 30.

<sup>&</sup>lt;sup>2033</sup> Winer Report, (Exhibit UKR-9), para. 31.

<sup>&</sup>lt;sup>2034</sup> Winer Report, (Exhibit UKR-9), paras. 32-34.

<sup>&</sup>lt;sup>2035</sup> Professor Steenkamp also uses the expression "category demand".

<sup>&</sup>lt;sup>2036</sup> Steenkamp Report, (Exhibit DOM/HND-5), para. 90.

<sup>&</sup>lt;sup>2037</sup> Steenkamp Report, (Exhibit DOM/HND-5), paras. 90-112. We also note Professor Neven's argument that, from an economic perspective, branding as a specific type of marketing strategy can, first, increase the willingness to pay of consumers for a particular type of product; and, second, may increase the inclination of consumers to purchase a particular *brand* inside that product group. Professor Neven argues that, generally speaking, marketing measures are more likely to lead to market expansion effects when a product is new and when consumers are still relatively uninformed about its characteristics, and that over the lifecycle of a product, market expansion elements of branding (primary demand) tend to become less important, and are replaced by business stealing effects (secondary demand). When products "are mature, branding may in fact have hardly any market expansion value anymore at all". Neven Report, (Exhibit UKR-3) (SCI), pp. 20-25. See also Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), paras. 73-80.

- 7.741. Australia relies on expert reports by Professors Chaloupka and Tavassoli to contest these assertions. Specifically, Professor Chaloupka surveys various reports by, *inter alia*, the US Surgeon General, USIOM, and the US National Cancer Institute concerning the role of advertising and promotion on tobacco use (and specifically initiation), and critiques the complainants' experts for their failure to take into account such information. He also critiques the bases upon which they reach their conclusions on the effects of advertising. Professor Tavassoli argues that advertising can be effective in stimulating primary demand in mature categories, and that brand-level effects can affect perceptions of product categories as a whole and therefore can affect primary demand. Professor Chaloupka and Tavassoli to contest these assertions.
- 7.742. Australia refers to internal tobacco industry documents, findings by the United States District Court for the District of Columbia in United States v. Philip Morris, as well as reports by the US Surgeon General, the US National Cancer Institute, the USIOM and the WHO, in support of a causal link having been established between tobacco marketing and tobacco use, including the initiation of tobacco use.  $^{2040}$
- 7.743. We take note of the econometric studies referred to by Professor Steenkamp suggesting an "at best negligible impact" of advertising on primary demand for tobacco products. <sup>2041</sup> However, we also note the limited ability of econometric evidence based on aggregate data to detect increases in consumption resulting from increased advertising, as suggested in an analysis by the World Bank, as cited and co-authored by Professor Chaloupka. <sup>2042</sup> Accordingly, we consider it appropriate to take due account also of other relevant evidence before us that may inform the potential impact of branding features on tobacco packaging on demand for, and consumption of, tobacco products.
- 7.744. In this respect, the evidence before us makes clear that new smokers must continuously be recruited to maintain the primary demand for tobacco products at a level that will sustain the industry and "replace" those who cease to use the product because they have quit or died. As the US Surgeon General has observed:

<sup>2038</sup> Chaloupka Public Health Report, (Exhibit AUS-9), paras. 57-88.

<sup>2039</sup> Tavassoli Report, (Exhibit AUS-10), paras. 42-53.

Australia's first written submission, paras. 62-65.

<sup>2041</sup> We also note in this respect that the complainants have presented these arguments as an alternative to their main contention that packaging cannot be considered to act as advertising.

<sup>2042</sup> See Chaloupka Public Health Report, (Exhibit AUS-9), para. 79 (quoting Jha and Chaloupka 1999, (Exhibit AUS-51), pp. 49-50):

These studies may be misleading for the following reasons. First, economic theory suggests that advertising will have a diminishing marginal impact on demand; that is, when advertising for a product increases, consumers will gradually respond less and less to additional advertising, and ultimately, advertising will stop making any impact on them at all. Advertising in the tobacco industry is at a relatively high level, around 6 per cent of sales revenue, about 50 per cent higher than the average industry. Thus any increased consumption that may result from increased advertising is likely to be very small and difficult to detect. This does not mean that, in the absence of advertising, consumption would necessarily be as high as it is in the presence of advertising - only that the marginal impact of an increase in advertising is negligible. Second, data that record the impact of advertising on sales are usually highly aggregated for relatively long time periods, for all advertisers, in all media, and often over large populations. Any subtle changes that might be apparent at a more disaggregated level of analysis are therefore obscured. In studies that use less aggregated data, researchers find more evidence of a positive effect of advertising on consumption, but such studies are expensive and time-consuming and, therefore, rare.

We also note the "tropicana" example provided by Professor Steenkam in support of his argument that the effects of a packaging change are limited to secondary demand. Professor Steenkamp explains that a change in pack appearance in respect of the brand "Tropicana" led some consumers to shift to other brands, which Professor Steenkamp suggests indicates that the impact of such change is on secondary rather than primary demand for the product (in that case, orange juice). (see Steenkamp Report, (Exhibit DOM/HND-5), paras. 58-59). We note however the very different circumstances of that situation, as compared to the application of uniform packaging across all brands: in that example, competing products continued to be available to the consumer in their familiar packaging, and some consumers switched to those other brands. As Professor Steenkamp acknowledges, this is a very different situation from that of tobacco plain packaging, where *all* brands are plain and there is no opportunity to switch to another product that has not been affected by the same change in packaging.

Young people are a strategically important market for the tobacco industry. Since most smokers try their first cigarette before age 18, young people are the chief source of new consumers for the tobacco industry, which each year must replace the many consumers who quit smoking and the many who die from smoking-related diseases. 2043

7.745. The evidence further indicates that young adult smokers are a key target of brand marketing in light of their high degree of brand loyalty to their first brand choice. That this age group has a high degree of brand loyalty to their first brand choice has been recognized by the tobacco industry. 2044 Indeed, the industry has noted that "the aging of younger adult smokers combined with their brand loyalty guarantee the growth of a brand for decades", such that "[t]he future success of any cigarette brand is driven by its ability to attract younger adult smokers, between the age of 18 and 24 years old", and that "smokers aged 18-24 determine the future trends of the tobacco industry". 2045 Indeed, as noted by the US National Cancer Institute:

A successful tobacco brand must attract young smokers who will ideally (from the manufacturer's perspective) go through a series of stages leading from experimentation, to loyalty to a particular brand, to increased consumption as they age and become mature smokers. Because every day approximately 4,000 adolescents between the ages of 12 and 17 initiate cigarette smoking, the early years are critically important in helping young adult smokers settle on a brand for life, thus helping tobacco companies gain total brand share. 2046

7.746. Taking these elements into account, we agree with Professor Tavassoli's assessment that "[t]he critical question, from the perspective of product adoption, is not whether a category is mature or not, but whether a consumer is new to the category". 2047 The evidence mentioned above indicates that it is essential that new users be recruited to smoke in order to sustain the industry, and that youth are strategically important in this regard given that adolescence represents the age at which initiation generally occurs  $^{2048}$ , and because of the high degree of brand loyalty that young people exhibit over the course of their tobacco use.

7.747. In light of the above, we are not persuaded that the impact of branding of tobacco products, and the positive associations that it may generate, is limited, as the complainants argue, to secondary demand. We are therefore also not persuaded that the evidence before us, taken as a whole, demonstrates, as the complainants argue, that tobacco packaging could not play a role in influencing the decision to smoke, and specifically on smoking initiation, in particular among adolescents and young adults, by virtue of the positive perceptions and associated product appeal created by such packaging.

7.748. We further note that some of the evidence before us suggests that the age of initiation of LHM cigar smokers is significantly higher than that of cigarette smokers.<sup>2049</sup> Cuba refers to an online survey of the Australian cigar market (the "Vision One Report") 2050 which found that the majority of LHM cigar smokers initiate when they are adults. According to this report, of those sampled, the mean age of initiation in Australia for smoking LHM cigars was found to be 31.1 years, as compared to 17.7 years for cigarette initiation, and the modal age of LHM cigar initiation

<sup>&</sup>lt;sup>2043</sup> US Surgeon General's Report 1994, Executive Summary, (Exhibit AUS-73), p. 8. See also Tavassoli Report, (Exhibit AUS-10), para. 50 (stating that "[p]rimary demand also depends on the ability to attract new consumers without whom it will shrink in the long term"); and US Surgeon General's Report 2012, (Exhibit AUS-76), p. 541.

<sup>2044</sup> See Camel Advertising Development White Paper, (Exhibit AUS-197), p. 1.

<sup>&</sup>lt;sup>2045</sup> Camel Advertising Development White Paper, (Exhibit AUS-197), p. 1. (emphasis omitted)

<sup>&</sup>lt;sup>2046</sup> NCI Tobacco Control Monograph No. 19, (Exhibit AUS-77), p. 159.

<sup>&</sup>lt;sup>2047</sup> Tavassoli Report, (Exhibit AUS-10), para. 52.

<sup>&</sup>lt;sup>2048</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 134; US Surgeon General's Report 1994, (Exhibit CUB-66), p. 51. See also US Surgeon General's Report 1994, Executive Summary, (Exhibit AUS-73),

<sup>&</sup>lt;sup>2049</sup> Cuba's first written submission, para. 244.

<sup>&</sup>lt;sup>2050</sup> Vision One Report, (Exhibit CUB-79), para. 11 (referenced in Cuba's first written submission, para. 245 et seq.).

in Australia was recorded as 30 years, as compared to 18 years for cigarette initiation. 2051, Cuba adds that a statistical analysis of the results of the Vision One Report shows that only 2% of LHM cigar smokers started to regularly smoke LHM cigars under 18, and only 30% by the age of 24.2052 Data and analysis by the USSG in its 2014 report indicate that cigar use among youth and adolescents continued to follow a similar pattern. 20

7.749. Cuba notes that the Vision One Report acknowledges that the data it collected on cigarette initiation is not necessarily representative of the cigarette smoking population in Australia as it was looking at a subset of the cigarette smoking population, i.e. current LHM cigar smokers who have ever smoked cigarettes on a regular basis. <sup>2054</sup> Therefore, Cuba also relies on statistics on initiation presented by the 1994 US Surgeon General's Report to show the same patterns of behaviour with regard to cigarette smokers. 2055 According to the 1994 US Surgeon General's Report, as regards the age of initiation, the data shows that whilst 53% of persons who had ever smoked a cigarette daily began smoking cigarettes daily before they reached 18, only 2% of persons who currently smoke LHM cigars had started regularly smoking LHM cigars by the same age. By age 29, almost all (98.1%) of persons who had ever smoked cigarettes daily had begun smoking while less than half (49%) of persons who currently smoke LHM cigars had started regularly smoking those products. 2056

7.750. Cuba adds that smokers of LHM cigars are significantly older than smokers of cigarettes. 2057 Of the respondents to the Vision One survey (all of whom answered that they currently smoke LHM cigars on a regular basis), only 5% were aged between 18 and 25, whilst the majority (47.1%) were between 35 and 54 years of age (with 66.9% aged 35 or above). 2058 By contrast, of the respondents to the 2013 Victorian Smoking and Health Survey (VSHS), of whom 86.7% smoked factory made cigarettes and only 2.6% did not smoke cigarettes, 26.1% were aged between 18 and 29, 42.2% were aged between 30 and 49, and 31.7% were aged 50 or above.<sup>2</sup>

7.751. According to Cuba, the later initiation age range for consumers of LHM cigars is significant because of what is known about tobacco initiation. <sup>2060</sup> The US Surgeon General's 2012 Report concluded that tobacco prevention efforts should be focused on youth because nearly all tobacco use begins in childhood and adolescence (88% of adult smokers who smoke daily report that they

<sup>&</sup>lt;sup>2051</sup> Cuba's first written submission, para. 246 (referring to Vision One Report, (Exhibit CUB-79), paras, 14-15, charts 2-3). Further, Cuba argues that the Vision One Report shows that there is a sharp and steep incline in cigarette initiation as age progresses and a more moderate curve in initiation for LHM Cigar smoking, which is indicative of the finding that, of the survey respondents who had ever smoked cigarettes regularly, 80% started smoking cigarettes when they were under 19 years of age, whereas a similar percentage of LHM Cigar smokers (69%) did not start smoking LHM Cigars regularly until the ages of 20 to 39. See also Cuba's first written submission, para. 247 (referring to Vision One Report, (Exhibit CUB-79), para. 16, chart 4).

<sup>&</sup>lt;sup>2052</sup> Cuba's first written submission, para. 248 (referring to Vision One Report, (Exhibit CUB-79), para. 17). This compared to just over half (52%) of those who have ever smoked cigarettes started smoking them regularly when they were under 18, whilst almost all (92%) had started smoking them regularly by the age of 24.

<sup>&</sup>lt;sup>2053</sup> See US Surgeon General 2014 report, (Exhibit AUS-37), page 735.

<sup>&</sup>lt;sup>2054</sup> Cuba's first written submission, para. 249 (referring to Vision One Report, (Exhibit CUB-79),

para. 18).
<sup>2055</sup> Cuba's first written submission, para. 249 (referring to US Surgeon General's Report 1994, (Exhibit

CUB-66)).

<sup>2056</sup> Cuba's first written submission, para. 250 (referring to US Surgeon General's Report 1994, (Exhibit CUB-66), paras. 19-22, Chart 6).

Cuba's first written submission, para. 251.

<sup>&</sup>lt;sup>2058</sup> Cuba's first written submission, para. 251 (referring to Vision One Report, (Exhibit CUB-79), para. 9(a)(ii) and Appendix I).

<sup>&</sup>lt;sup>059</sup> Cuba's first written submission, para. 251 (referring to Tobacco in Australia 2012, CUB Excerpts, (Exhibit CUB-13), Chap. 1, p. 3 (Methods), p. 5 (Table 1), and p. 6 (Discussion)). This was a telephone survey undertaken with adults aged over 18 residing in the Australian state of Victoria, where just under one-quarter of the Australian population reside.

2060 Cuba's first written submission, para. 252.

started smoking by the age of 18 years)2061 and the Chantler Report also concluded that "most smokers become addicted when they are children or young adults". 2062

7.752. Accordingly, Cuba concludes that, as LHM cigars are hardly smoked by youth, and since older smokers are significantly less likely to be susceptible to plain packaging, regulating the appearance of 25% of the front surface of LHM cigar packaging is unlikely to make any incremental contribution to reducing initiation levels in Australia for LHM cigars. <sup>2063</sup> Cuba notes that legislative proposals in the European Union and the United Kingdom reflect these demographic realities.<sup>2064</sup> Cuba argues that this must have been based on data collated by the UK Office for National Statistics, which showed that in 2011 whilst 18% of people aged 16 to 19 smoked cigarettes, only 0.2% of this age group smoked cigars, and that in June 2014 "almost all cigar smokers [we]re ... over 25 years of age". 2065

7.753. In response, Australia points out that Cuba's own evidence indicates that 30% of smokers of large handmade (LHM) cigars started to smoke before the age of 242066, and that nearly half of all LHM cigar smokers surveyed for the Vision One Report commissioned by Cuba had started smoking these products in their 20s. 2067 Australia adds that when coupled with initiation rates of other cigar products such as small cigars and cigarillos, cigars are no longer the domain of "traditional male smokers". Rather, cigar products are increasingly associated with an upscale status, luxury, affluence, sophistication and style, and the image of cigar smokers has adapted in recent years to reflect the changing consumer market. 2068 This includes innovations such as the release of exclusive cigar tubes, brightly coloured "foil fresh" packaging and presentation in brightly coloured boxes. <sup>2069</sup> Australia adds that consumers often keep these specialised cigar boxes, displaying them long after purchase <sup>2070</sup>, and that the tobacco industry is well aware of the importance of product packaging for cigar products. 2071

7.754. The evidence before us thus suggests that certain age and demographical differences exist, which might reduce the relevance of youth initiation for cigars, in particular LHM cigars

<sup>2061</sup> Cuba's first written submission, para. 252 (referring to US Surgeon General's Report 2012, CUB excerpts, (Exhibit CUB-26), pp. 3 and 8.

<sup>2062</sup> Cuba's first written submission, para. 252 (referring to Chantler Report, (Exhibits AUS-81, CUB-61), para. 6.11.

<sup>2063</sup> Cuba's first written submission, para. 254.

 $^{2064}$  Cuba's first written submission, para. 255. The European Commission's proposal for a Revised Tobacco Products Directive currently permits European Union Member States to exempt various non-cigarette tobacco products, including cigars of all types, from requirements imposing increased graphic health warnings and restricting the use of certain flavourings as these products "are mainly consumed by older consumers, while the focus of this proposal is to regulate tobacco products in such a way as they do not encourage young people to start using tobacco". Cuba's first written submission, para. 255 (referring to European Commission, "Questions & Answers: New Rules for Tobacco Products", Memo/14/134 (26 February 2014), (Exhibit CUB-38)). Likewise, the public consultation document concerning the UK proposal to introduce regulations requiring standardized packaging of tobacco products explains that the proposed regulations are not intended to cover cigars, which are classed as a "specialist tobacco product" "given their low rates of use, particularly by young people". Cuba's first written submission, para. 255 (referring to UK Department of Health, "Consultation on the Introduction of Regulations for Standardised Packaging of Tobacco Products", June 2014 (Exhibit

CUB-67), para. 5.12)

2065 Cuba's first written submission, para. 255 (referring to UK Department of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Cuba's first written submission, para. 255 (referring to UK Department of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation on Compartment of Health, "Consultation on Compartment of Health," Consultation of Compartment of Health, "Consultation of Compartment of Health," Consultation of Compartment of Health, "Consultation of Compartment of Health," Consultation of Compartment of Health, "Consultation of Compartment of Health," Consultation of Compartment of Health, "Consultation of Compartment of Health," Consultation of Compartment of Health, "Consultation of Compartment of Health," Consultation of Compartment of Health, "Consultation of Compartment the Introduction of Regulations for Standardised Packaging of Tobacco Products", June 2014, (Exhibit CUB-67), para. 5.10, in turn referring to the Office for National Statistics website (2013), Opinions and Lifestyle Survey, Smoking Habits Amongst Adults, 2012)

<sup>2066</sup> Australia's first written submission, para. 160 (referring to Cuba's first written submission,

<sup>2067</sup> Australia's first written submission, para. 160 (referring to Cuba's first written submission,

para. 250).

<sup>2068</sup> Australia's first written submission, para. 160 (referring to Wenger et al. 2001, (Exhibit AUS-182), p. 279; and Jamner 1999, (Exhibit AUS-183), p. 188).

<sup>2069</sup> Australia's first written submission, para. 82 (referring to Swedish Match, New Launch on Game, (Exhibit AUS-99), p. 5; Swedish Match, New Products, (Exhibit AUS-100), p. 23; and Swedish Match, Cigars for a Trend-Conscious Generation, (Exhibit AUS-101), p. 10).

<sup>2070</sup> Australia's first written submission, para. 82 (referring to Miller et al. 2015, (Exhibits AUS-102,

DOM-315), p. 4).

2071 Australia's first written submission, para. 82 (referring to Swedish Match, 2013 Annual Report,

relative to youth initiation of cigarette smoking. 2072 However, as Australia points out, the data submitted by Cuba does not suggest LHM cigar use by youth and adolescents would be non-existent or that youth initiation would be totally irrelevant in the context of cigars, including LHM cigars. This is underscored by evidence before us on the importance accorded to cigar packaging by certain consumers, as well as the corresponding cigar marketing policies of tobacco companies referenced by Australia. In particular, Australia has submitted evidence indicating that cigar marketing also features the use of imagery. In one published study relied on by Australia, the authors argue that increases in cigar smoking observed in the late 1990s are attributable to the "positive and improving image of cigar smoking" which has resulted from cigar publications like *Cigar Aficionado* and increased visibility and use by celebrities, and that cigar use is portrayed as "young, independent, vibrant, rebellious, and frequently female". 2073 This assertion is supported by another published study presented by Australia, which describes the promotion of cigars by American rapper Snoop Dogg and likens this to other cigarette advertising campaigns which targeted "young African-American men, and exploited the popular hip-hop musical genre to sell cigarettes". 2074

7.755. These elements suggest that imagery relating to the branding of cigars is capable of being used to appeal to adolescent behaviour in a similar manner as has been observed in the context of cigarettes. We are therefore not persuaded that cigar packaging could not play a role in influencing the decision to initiate the use of cigars, in particular among adolescents and young adults, by virtue of the positive perceptions and associated product appeal created by such packaging. More generally, given the acknowledged importance of branding in respect of cigars, <sup>2075</sup> we see no basis to assume that packaging of cigars would not have the ability to contribute to the appeal of the products, in a similar manner to that observed in respect of cigarettes, such that a reduced opportunity to use brand imagery as a result of plain packaging of cigars would also have the ability to reduce their attractiveness.

7.756. Notwithstanding these conclusions, we acknowledge the observation, made in particular by Professor Ajzen, that the "carry-through" effect from perceptions of the product, in this case tobacco products, to attitudes towards it and ultimately, purchase decisions, is not automatic. Specifically, in relation to tobacco plain packaging, we see no basis to assume that an impact on proximal outcomes, including a reduction in the appeal of tobacco products, would *in all cases* lead to a change in smoking behaviours. Indeed, we do not understand this to be the assumption underlying the design and structure of the TPP measures. Rather, as discussed above, we understand the assumption underlying the operation of the TPP measures to be that at least some consumers will be influenced in their smoking behaviours, and be discouraged from taking up smoking, if the appeal of tobacco products is reduced through tobacco plain packaging, in combination with other tobacco control measures in place in Australia. The fact that this measure is, by design, one element of a broader range of tobacco control measures designed to act on various aspects of the complex and multifaceted decision-making involved in the decision to initiate smoking – including restrictions on the advertisement and promotion of tobacco products<sup>2076</sup> and social marketing campaigns<sup>2077</sup> – is consistent with this understanding.

## Smoking cessation and relapse

7.757. The complainants also argue that the TPP measures are not capable of having an influence on the other smoking behaviours targeted by the measures, namely smoking cessation and relapse. Honduras argues that the TPP measures "are fundamentally ill-suited to have any effect on the behaviour of existing or former smokers". The Dominican Republic argues that "there is no credible evidence supporting Australia's position that the plain packaging measures could

<sup>&</sup>lt;sup>2072</sup> We note that the US Surgeon General referenced US cigar initiation data showing an overall decrease among adolescents, but an increase among Hispanic young adults between 2006 and 2010. See US Surgeon General's Report 2012, (Exhibit AUS-76), p. 149.
<sup>2073</sup> Jamner 1999, (Exhibit AUS-183), p. 188.

<sup>&</sup>lt;sup>2074</sup> A. Richardson, O. Ganz and D. Vallone, "The Cigar Ambassador: How Snoop Dogg uses Instagram to Promote Tobacco Use", Tobacco Control, Vol. 23 (2014), (Exhibit AUS-180), p. 80.

<sup>&</sup>lt;sup>2075</sup> See Cuba's response to Panel question No. 29 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>2076</sup> See section 2.2.2 above.

 $<sup>^{2077}</sup>$  See para. 2.71 above and section 7.2.5.6.4 below.

<sup>&</sup>lt;sup>2078</sup> Dominican Republic's first written submission, para. 705.

contribute to smoking cessation".<sup>2079</sup> Cuba submits that "tobacco packaging is not a material factor in encouraging cessation or preventing relapse".<sup>2080</sup> Indonesia asserts that "it is highly unlikely that [the TPP measures] will have a significant effect on the number of people who stop smoking"<sup>2081</sup> and that the "potential for [plain packaging] to ever generate a significant effect on smoking prevalence is purely speculative".<sup>2082</sup> Australia responds that, in the context of cessation and relapse, tobacco packaging "plays an important role" in "presenting a visual cue and reminder to those smokers who have, or are attempting to, quit smoking".<sup>2083</sup>

7.758. We therefore consider next the evidence before us on the drivers of smoking cessation and relapse and whether, as the complainants argue, these could not be affected by plain packaging of tobacco products.

7.759. Honduras and Cuba rely on an expert report by Dr Satel, who submits that people who smoke (like users of drugs in general) have a bias towards satisfying short-term gains over protecting one's long-term interests (which she refers to as "discounting") 2084, and that plain packaging would not affect the discounting phenomenon. 2085 She states that "[i]n the absence of discrete concerns about negative consequences, motivation to quit and confidence in one's capacity to quit, there is no evidence to suggest that plain packaging will genuinely contribute to tipping the scales in favor of quitting". 2086 Dr Satel discusses "conditioned cues" for smoking 2087, which refer to "stimulus - such as the substance itself (the cigarette, its smell) or its container (the pack) - that provokes desire to smoke because the link between stimulus and the positive effects of smoking has been tightly established through prior experience". 2088 In Dr Satel's view, "[t]his form of learning represents classic Pavlovian conditioning" such that the pack, ashtray, or lighter itself can produce an urge to smoke. Dr Stael adds that "[u]nder a regime of plain packaging, a plain brown package - as opposed to a branded package - will simply become the normal visual cue to a smoker". 2089 Dr Satel thus contends that even if it is correct that smokers and former smokers may respond to the sight of a cigarette pack or display with an urge to purchase, "it is unlikely that plain packaging will alleviate that urge", as "conditioned cue-substitution would presumably occur, and the plain pack would simply take on the significance of the formerly branded pack". 2090 Concerning relapse, Dr Satel posits that such behaviour is driven by "[e]pisodic events" such as divorce, the initiation of smoking by a partner, and conflicts with others as risk factors, and that economic strain, insecure employment, socializing with people who smoke, and limited opportunities for respite and recreation, make quitters vulnerable to relapse. 2091 She adds that predictors of relapse also include weight concerns and lack of a feeling of self-efficacy. Thus, according to Dr Satel, when ex-smokers relapse, "they may desire the missed pleasures and benefits of smoking". 2092 Dr Satel states that there is no compelling evidence that pack design plays an important role in stimulating resumption of smoking 2093, and that the appearance of the pack itself "plays no role in the web of factors that motivate patients to remain smoke-free and to undertake cessation". 2094 To the extent that a pack of cigarettes serves as a cue to pick up a cigarette, the plain pack would serve as a reminder as well, as it would acquire the status of a conditioned cue. 2095

7.760. In an expert report submitted by Honduras and the Dominican Republic, Professor Fischer argues that tobacco addiction results in repeated, elevated dopamine release that occurs in the

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<sup>2079</sup> Honduras's first written submission, para. 442.
        <sup>2080</sup> Cuba's first written submission, para. 214.
        <sup>2081</sup> Indonesia's first written submission, para. 413.
        <sup>2082</sup> Indonesia's first written submission, para. 420.
        <sup>2083</sup> Australia's first written submission, para. 87.
        <sup>2084</sup> Satel Report, (Exhibit UKR-7), paras. 22-23. Dr Satel refers to a tendency to "discount" and "a
cognitive bias toward gratifying one's self in the present".
        <sup>2085</sup> Satel Report, (Exhibit UKR-7), para. 25.
        <sup>2086</sup> Satel Report, (Exhibit UKR-7), para. 33.
        <sup>2087</sup> Satel Report, (Exhibit UKR-7), para. 37.
        ^{2088} Satel Report, (Exhibit UKR-7), para. 38.
        <sup>2089</sup> Satel Report, (Exhibit UKR-7), para. 39.
        <sup>2090</sup> Satel Report, (Exhibit UKR-7), para. 42.
        <sup>2091</sup> Satel Report, (Exhibit UKR-7), para. 34.
        <sup>2092</sup> Satel Report, (Exhibit UKR-7), para. 34.
        <sup>2093</sup> Satel Report, (Exhibit UKR-7), paras. 34-36.
        <sup>2094</sup> Satel Report, (Exhibit UKR-7), para. 44.
        <sup>2095</sup> Satel Report, (Exhibit UKR-7), paras. 39.
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presence of related cues (or "environmental stimuli that have previously been associated with smoking"). 2096 In Professor Fischer's view, this association, via Pavlovian or classical conditioning, grows "to the point where exposure to environmental stimuli that are associated with the behavior can induce a strong desire to take the drug (*i.e.*, craving)". 2097 She notes that this can be affected by, *inter alia*, cue-induced craving. <sup>2098</sup> In respect of packaging as a smoking cue, Professor Fischer makes three contentions. First, she asserts that the link between cues, craving and smoking behaviour is "much weaker than one might expect" 2099, as "just because cues may induce craving, it does not necessarily follow that craving prompts actual smoking behaviour". 2100 Second, Professor Fischer alleges that there is a wide degree of variation in the extent to which different cues demonstrate a capacity to induce craving, and that there is clear evidence for a hierarchy among cues in this regard<sup>2101</sup>, and that "there is evidence that the cigarette pack was the weakest of a series of established proximal cues". 2102 Third, she maintains that under tobacco plain packaging, "smokers will simply see one form of smoking cue replaced by another". 2103 She elaborates that plain packs will very quickly acquire the cue status of the old package through the same process of classical conditioning, with the effect that "while certain features of the appearance of the cue may have changed, its essential ability to act as a cue - arising through its association with cigarettes and smoking behavior - will remain the same". 2104 Professor Fischer submits that if "essentially generic" cigarettes can exhibit salience, then "there is no reason plain packs cannot also be strongly salient absent brand imagery" 2105, and that plain packs would not function differently from other generic cues with a strong contingency (such as cigarettes, ashtrays, matches and environmental tobacco smoke). In her view, because "all packs look the same", plain packs could have stronger contingency than branded packs because a plain pack would be the only one associated with smoking among all smokers at all times. 2106 Professor Fischer also discusses relapse, and identifies the factors commonly associated with relapse as including negative affect (mood), higher nicotine dependence, and withdrawal symptoms. 2107 Professor Fischer points out that clinical samples report that relapse can be predicted by the presence of withdrawal symptoms and higher levels of nicotine dependence; negative affect (mood); younger age at time of quit attempt; a history of comorbid psychiatric disorders, including past or current anxiety disorders, depression, and schizophrenia; and absence of tobacco-related disease. 2108 She also notes that at the population level, relapse has been associated with the presence of withdrawal symptoms and recently failed quit attempts; negative affect; a higher level of baseline nicotine dependence; gender; lower socioeconomic status; lower subjective social status; and high stress situations following a period of low stress. 2109 She further states that the inability of current research to consistently identify treatable factors associated with smoking relapse "highlights the complex, individual nature of the smoking-cessation process". 2110

7.761. Australia submits an expert report by Dr Brandon, who asserts that, in respect of "conditioned cue reactivity", stimuli vary in their ability to become effective conditioned stimuli on the basis of whether they are presented close to the unconditioned stimulus in both space and time ("spatiotemporal proximity"), will be apparent and garner the attention of the subject ("salience"), and will be reliably paired, with relatively few unpaired occurrences of the conditioned stimulus or unconditioned stimulus without the other ("strong contingency"). <sup>2111</sup> In applying these criteria, Professor Brandon states that cigarette packs are nearly always present immediately

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Fischer Report, (Exhibit DOM/HND-7), para. 34.
Fischer Report, (Exhibit DOM/HND-7), para. 34.
Fischer Report, (Exhibit DOM/HND-7), para. 35.
Fischer Report, (Exhibit DOM/HND-7), para. 64.
Fischer Report, (Exhibit DOM/HND-7), para. 68-69.
Fischer Report, (Exhibit DOM/HND-7), para. 71.
Fischer Report, (Exhibit DOM/HND-7), para. 73.
Fischer Report, (Exhibit DOM/HND-7), para. 76.
Fischer Report, (Exhibit DOM/HND-7), para. 77.
Fischer Report, (Exhibit DOM/HND-7), para. 77.
Fischer Rebuttal Report, (Exhibit DOM/HND-11), paras. 23-25.
Fischer Report, (Exhibit DOM/HND-7), para. 19.
Fischer Report, (Exhibit DOM/HND-7), para. 55.
Fischer Report, (Exhibit DOM/HND-7), para. 56.
Fischer Report, (Exhibit DOM/HND-7), para. 58.
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<sup>&</sup>lt;sup>2111</sup> Brandon Report, (Exhibit AUS-15), para. 42. Professor Brandon also argues that, in the tobacco context, nicotine deprivation and the opportunity to smoke are conditions which have been shown to improve conditioned responding to smoking-related cues. Brandon Report, (Exhibit AUS-15), para. 44. See also Australia's first written submission, paras. 97-100.

before an individual smokes (proximity); branding is designed to attract the attention of, and be memorable to, the consumer (salience); and there is near-perfect pairing between handling a pack and smoking (contingency). 2112 Dr Brandon notes that it "is a reasonable argument" to say that plain packages could acquire conditioned cue status, but adds that there "are reasons to believe that plain packaging would be a less effective conditioned cue than fully branded packaging". 2113 Specifically, "[w]hereas proximity would not change with plain packaging, [salience and contingency] might". 2114 Dr Brandon elaborates that "[d]rab dark brown packaging with small, standardised text is designed to be less salient than fully branded tobacco packaging" and, additionally, "the tight contingency between viewing one's own brand and smoking is likely to be reduced". 2115 In respect of relapse, Dr Brandon notes that relapse has been "reliably paired" with the presence of other smokers, the use of alcohol, stress and negative mood states, "among other[ situations]", and that such observations strengthen the evidence for cue-reactivity in smoking motivation.<sup>2116</sup> On the basis of this connection with cue-reactivity, Dr Brandon's discussion of relapse behaviour is made largely in the context of cessation, as summarized above.

- 7.762. In respect of this evidence, we note, first, that cessation and relapse, though identified as separate behaviours in Section 3(2) of the TPP Act that are expected to be impacted through the operation of the specific mechanisms in Section 3(1), are discussed together by all parties and the experts upon whose reports they rely.
- 7.763. Second, we note that there are some differences in the depictions of drivers of smoking cessation by Drs Satel and Brandon, and by Professor Fischer. However, we also note that they agree in respect of the brain chemistry underlying classical, or Pavlovian, conditioning, and accept that this is applicable in the context of addiction to tobacco products. 2117 They also agree that a cue in this context can be sufficient to instigate a reaction within the brain of the addicted smoker - neither the complainants, nor Australia, nor their respective experts, contest that cue reactivity is one of many factors that may influence a smoker's ability to quit, or a recent quitter's ability to remain so<sup>2118</sup>, though they do contest the strength of that relationship. <sup>2119</sup> Finally, the parties, through their experts, also appear to agree that tobacco packaging can constitute a cue for the use of tobacco products, to the extent that it satisfies many of the elements common to cues. 2120
- 7.764. The difference of view between the parties' experts concerns whether the adoption of plain tobacco packages in Australia will have any bearing on the elements that render tobacco packaging a cue, and will thus undermine the ability of the package to "present[] a visual cue and reminder to those smokers who have, or are attempting to, quit smoking". 2121 In this connection, as described above, Dr Brandon sets out that "among the key characteristics of a strong conditioned stimuli" are spatiotemporal proximity, salience, and strong contingency. 2122 The key divergence between the parties' experts in this respect relates to salience and contingency -

<sup>&</sup>lt;sup>2112</sup> Brandon Report, (Exhibit AUS-15), para. 59. Professor Brandon also notes that the smoker usually chooses to light a cigarette after the onset of early nicotine withdrawal symptoms, which begin within 30 minutes of the last cigarette, and that stronger conditioned responses are found when the smoker knows that there is an opportunity to smoke. He argues that these factors "that magnify conditioned responding in smokers are also consistent with cigarette packs" as smokers "usually smoke after a period of nicotine deprivation, during the early stages of nicotine withdrawal", and "will likely see their pack during such a state". He also submits that "the cigarette pack—unless it's known to be empty—also signals the availability of smoking". Brandon Report, (Exhibit AUS-15), paras. 45 and 59.

Brandon Report, (Exhibit AUS-15), paras. 76 and 88.

<sup>&</sup>lt;sup>2114</sup> Brandon Report, (Exhibit AUS-15), paras. 76 and 88.

<sup>&</sup>lt;sup>2115</sup> Brandon Report, (Exhibit AUS-15), paras. 76 and 88.

<sup>&</sup>lt;sup>2116</sup> Brandon Report, (Exhibit AUS-15), para. 49.

<sup>&</sup>lt;sup>2117</sup> Satel Report, (Exhibit UKR-7), paras. 38-39; Fischer Report, (Exhibit DOM/HND-7), para. 34 (and generally Part E); and Brandon Report, (Exhibit AUS-15), paras. 39-41.

<sup>&</sup>lt;sup>2118</sup> Satel Report, (Exhibit UKR-7), para. 38; Fischer Report, (Exhibit DOM/HND-7), para. 49; and Brandon Report, (Exhibit AUS-15), paras. 46-52.

<sup>&</sup>lt;sup>2119</sup> Satel Report, (Exhibit UKR-7), paras. 44-46; Fischer Report, (Exhibit DOM/HND-7), Parts F and H; and Brandon Report, (Exhibit AUS-15), para. 83.

<sup>&</sup>lt;sup>2120</sup> Satel Report, (Exhibit UKR-7), para. 39; Fischer Report, (Exhibit DOM/HND-7), Part I; and Brandon Report, (Exhibit AUS-15), paras. 60-69.

2121 Australia's first written submission, para. 87.

<sup>&</sup>lt;sup>2122</sup> Brandon Report, (Exhibit AUS-15), para. 42.

specifically, whether plain packs are likely to be less salient and less contingent, and thus less effective as a cue than branded packages.  $^{2123}$ 

7.765. Concerning salience, Dr Brandon submits that "[d]rab dark brown packaging with small, standardised text is designed to be less salient than fully branded tobacco packaging". 2124 He adds

Indeed, the entire purpose of full branding, and the reason that the tobacco industry (and any other consumer product industry) uses brands and logos is to attract the attention of the consumer and to associate the product with the brand. Thus, an effective brand is, by definition, salient. It is doubtful that the tobacco industry would object to plain packaging if they truly believed that consumers did not attend to their full brand and logo and associate them with immediate nicotine reinforcement effects. 2125

7.766. This notion is echoed in an expert report by Professor Tavassoli, submitted by Australia, in which he argues that the TPP measures can decrease the salience of tobacco packaging (that is, decrease the attention given to tobacco packaging). He submits that attention is used to select information that is necessary and/or influential in subsequent judgements, such that marketers strive to control consumer attention in shopping environments, using vivid packaging and other attention-drawing techniques to encourage consideration of product offerings. He notes that [c]olours, in particular, are important to marketers because they are an attention-grabbing device". He adds that, in Australia's dark market for tobacco products (and before the TPP measures were introduced), salience could not be effective at the point of sale, but post-purchase usage could be triggered by product packaging's salience. 2126

7.767. Professor Fischer, for her part, submits that the comparison between the relative salience of branded and plain tobacco packages overlooks the fact that Australian plain packs are "dominated by a large health warning", such that there is a limited possibility for the salience to differ due to the residual difference in brand imagery. 2127 Professor Steenkamp similarly argues that the absence of GHWs in the examples used by Professor Tavassoli (inter alia) overlooks the negative message conveyed on Australian packages by the GHW. 2128

7.768. In relation to these arguments, we note that the complainants' experts have not contested Australia's depiction of the notion of salience, which refers to the level of attention given (in this context) to tobacco packaging. Moreover, at least some of the complainants' experts have acknowledged the capacity of features of tobacco packaging such as colours or graphics, as specifically discussed by Professor Tavassoli to have a degree of salience<sup>2129</sup>; they instead contest the effect that such branding elements may have given the concurrent presence and salience of GHWs (which they argue, on balance, convey a "dominant message" which is "highly negative "2130") and the role of other factors known to affect cessation and relapse generally. 2131 In this respect, we note that Professor Fischer's argument is that, in light of these GHWs, there is a "limited possibility for the salience to differ due to the residual difference in brand imagery" 2132, and that Professor Steenkamp focuses on the *relative effect* of the positive and negative messages conveyed by the branded and GHW-dominated portions (respectively) of tobacco packaging in light of the differences in size of those portions of the pack face, rather than on the *existence* of both positive and negative messages. <sup>2133</sup>

<sup>&</sup>lt;sup>2123</sup> See Fischer Report, (Exhibit DOM/HND-7), para. 66; and Brandon Rebuttal Report, (Exhibit AUS-534), para. 24. 2124 Brandon Report, (Exhibit AUS-15), para. 76.

<sup>&</sup>lt;sup>2125</sup> Brandon Rebuttal Report, (Exhibit AUS-534), para. 25.

<sup>&</sup>lt;sup>2126</sup> Tavassoli Report, (Exhibit AUS-10), para. 101.

<sup>&</sup>lt;sup>2127</sup> Fischer Rebuttal Report, (Exhibit DOM/HND-11), para. 21.

<sup>&</sup>lt;sup>2128</sup> Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), paras. 42-43.

<sup>&</sup>lt;sup>2129</sup> See Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), para. 40, acknowledging the role of "vivid use of colours or graphics" as discussed by Professor Tavassoli as a factor of pack salience.

Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), section 2.3.2.

<sup>&</sup>lt;sup>2131</sup> Fischer Rebuttal Report, (Exhibit DOM/HND-11), para. 21.

<sup>&</sup>lt;sup>2132</sup> Fischer Rebuttal Report, (Exhibit DOM/HND-11), para. 21. (emphasis added)

<sup>&</sup>lt;sup>2133</sup> Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), paras. 36-39.

7.769. This evidence suggests to us that the use of visual features such as colours or logos is understood to have in principle the capacity to have an impact on the salience of a pack and that a pack's salience is an element of its strength as a conditioned cue. The question at issue is, rather, to what extent the salience of the pack, and therefore its ability to act as a cue, could be at least *reduced* by the removal of such features on those parts of tobacco packaging that are not covered by GHW requirements. In this respect, while we agree that the size of GHWs reduces the part of the pack on which brand features may be used to achieve salience, relative to a pack that does not have such large GHWs, we are not persuaded that the complainants have demonstrated that this context would be such as to entirely prevent branded features from contributing to the salience of the pack, and its ability to act as a cue.

7.770. We also note Dr Brandon's assertion that plain tobacco packages would have lower "contingency" and would also, by extension, be a weaker cue than branded tobacco packages. Dr Brandon describes contingency in this context as relating to the extent to which the conditioned stimulus (the pack) and the unconditioned stimulus (the cigarette) are "reliably paired", in that there are relatively few unpaired occurrences of the conditioned or unconditioned stimulus without the other. Dr Brandon describes how the cigarette itself is reliably paired with smoking, and notes that there is also near-perfect pairing between handling a pack and smoking. Elsewhere in his report, Dr Brandon identifies that the contingency is between "viewing one's own brand and smoking". In response, Professor Fischer submits, on the basis of a 1995 paper by Dr Brandon, that he:

[A]ccepts a strong contingency ("high correlation with nicotine delivery") between smoking and generic proximal cues, such as cigarettes, ashtrays, matches, and environmental tobacco smoke. Consider cigarettes and plain packs. A smoker will see cigarettes in at least as many situations as s/he sees plain packs. Although cigarettes are seen everywhere, Prof. Brandon accepts in his report and in his 1995 paper that they are a strong – if not the strongest – conditioned cue. <sup>2137</sup>

7.771. Dr Brandon does not address this contention in his second report. However, he submits, in a different context, that the notion that unbranded or minimally-branded cigarettes can be powerful cues to smoke does not indicate that branding is inconsequential, but instead indicates that cigarettes maximize the contingency factor associated with classical conditioning.

7.772. Overall, this evidence suggests that the presence of branding elements on tobacco packaging may increase the contingency of the package and smoking (i.e. the extent to which they are paired), such that the removal of such branding elements would be apt, in turn, to reduce such contingency and thus reduce the ability of the pack to act as a conditioned cue. At the same time, however, we note that Australia's own expert, Dr Brandon, acknowledges that it is a "reasonable argument" that plain packages would themselves acquire conditioned cue status, and that other generic items are also capable of acting as conditioned cues. This suggests that it is recognized that in a market where only plain packs are available, and where these are the only packs universally associated with smoking among all smokers at all times, the removal of the ability of branding elements to act as cues on the pack would not prevent the pack itself from continuing to act at least to some extent as a conditioned cue, to the extent that it is recognized to be closely paired/associated with the act of smoking.

7.773. We also note the evidence before us that underscores the addictive nature of other tobacco products, such as cigars.<sup>2138</sup> We note in this respect that Parr et al. 2011b addresses perceptions of "ease of quitting" in relation to cigars and cigarillos. It finds that plain packed cigarillos were perceived as "easiest to quit"<sup>2139</sup> and that this is "driven by low desirability of the [plain packaged]

<sup>&</sup>lt;sup>2134</sup> Brandon Report, (Exhibit AUS-15), para. 42.

<sup>&</sup>lt;sup>2135</sup> Brandon Report, (Exhibit AUS-15), para. 59.

<sup>&</sup>lt;sup>2136</sup> Brandon Report, (Exhibit AUS-15), para. 76.

<sup>&</sup>lt;sup>2137</sup> Fischer Rebuttal Report, (Exhibit DOM/HND-11), para. 27.

<sup>&</sup>lt;sup>2138</sup> See Cigars: Facts and Figures, (Exhibit AUS-34) ("Cigars contain the same addictive, toxic and carcinogenic compounds found in cigarettes and are not a safe alternative. In fact, a single large cigar can contain as much tobacco as an entire pack of cigarettes.").

<sup>&</sup>lt;sup>2139</sup> According to Parr et al. 2011b, "[o]n the measure of ease of quitting, there was no obvious consistency in how the different packs were ranked on perceived ease of quitting and the [plain] pack was seen

pack".<sup>2140</sup> As regards premium cigars, Parr et al. 2011b concludes that "[f]or both types of cigar smoker there was little perceived need to 'quit' smoking"<sup>2141</sup> but finds that there were differences in this respect "across the product and audience range":

For example, whereas less frequent premium cigar smokers felt the plain packaging significantly lowers the appeal and suitability for specific occasions (such as gift giving) and were thus more likely to quit, frequent premium cigar smokers felt largely unaffected by plain packaging and therefore unlikely to quit because of it.". 2142

- 7.774. On the basis of the foregoing, overall, we are not persuaded that the complainants have demonstrated that plain packaging of tobacco products, including cigars, is not capable of influencing smoking cessation or relapse by acting on the ability of the pack to act as a conditioned cue for smoking and thus affect the ability of smokers to quit smoking, or to remain quit.
- 7.775. At the same time, as in the context of initiation, we acknowledge the observation that the "carry-through" effect from perceptions of the product, in this case tobacco products, to attitudes towards it and ultimately, purchase decisions, is not automatic. In the context of cessation and relapse, both Professors Ajzen (for the complainants) and Slovic (for Australia) highlight the difficulties of quitting smoking<sup>2143</sup>; Professor Ajzen characterizes this difficulty as a "behavioural control" factor, which in his view is the best predictor of intentions to quit within the construct of the TPB.<sup>2144</sup> From this Professor Ajzen concludes that, "[g]iven the relatively low empirical intention-behavior correlation, one would expect that even if research were to show that plain packaging lowers intentions to smoke or raises intentions to quit, these changes may not produce changes in actual behavior".<sup>2145</sup>
- 7.776. As we noted in the context of initiation, we do not understand the assumption underlying the design and structure of the TPP measures to be that an impact on proximal outcomes, including a reduction in the ability of a pack to act as a conditioned cue following the introduction of tobacco plain packaging, would be expected *in all cases* to lead to a change in smoking behaviours. Rather, as discussed above, we understand the assumption underlying the operation of the TPP measures to be that at least some consumers would be influenced in their smoking behaviours, and be more inclined to quit (or disinclined to relapse, as the case may be) if the ability of the tobacco package to act as a conditioned cue is reduced through tobacco plain packaging. The fact that this measure is, by design, one element in a set of tobacco control measures designed to act on various aspects of the complex and multifaceted decision-making involved in the decision to smoke, including restrictions on the advertisement and promotion of tobacco products<sup>2146</sup> and restrictions on the sale of tobacco products (including point of sale restrictions)<sup>2147</sup> is consistent with this understanding.

### **Conclusion**

7.777. In light of the above, we are not persuaded that the complainants have shown that the TPP measures would not be capable of reducing the appeal of tobacco products, and thereby contribute to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

to contain cigarillos that were easiest to quit. This result appeared to be influenced by varied interpretation of the question, as seen for RYO smokers." Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 9.

Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 11.

<sup>2142</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 10.

<sup>&</sup>lt;sup>2141</sup> "They did not see themselves as 'addicted' to their habit in the same way they perceived cigarette smokers to be 'addicted'. As there was no perceived 'addiction' there was also no need to quit. Both types of cigar smoker also had low perceptions of any health risks connected with their cigar smoking, which further contributed to the lack of perceived need to quit. As most did not smoke daily but rather weekly or once every two weeks they also did not feel their frequency of smoking warranted concern about health implications or a need to quit." Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 10.

<sup>&</sup>lt;sup>2143</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), paras. 102-104; and Slovic Report, (Exhibit AUS-12), paras. 53-55.

<sup>&</sup>lt;sup>2144</sup> See generally Ajzen Report, (Exhibit DOM/HND/IDN-3), paras. 96-104.

<sup>&</sup>lt;sup>2145</sup> Ajzen Report, (Exhibit DOM/HND/IDN-3), para. 105.

<sup>&</sup>lt;sup>2146</sup> See section 2.2.2 above.

<sup>&</sup>lt;sup>2147</sup> See section 2.2.4 above.

7.778. Rather, we find that credible evidence has been presented, emanating from recognized sources, that plain packaging of tobacco products may reduce their appeal, by minimizing the ability of various branding features to create positive associations with tobacco products that could have an influence on smoking behaviours, including smoking initiation, cessation and relapse.

7.779. In addition, we recall that we also have before us evidence relating to the actual application of the TPP measures since their entry into force, including empirical studies specifically addressing the impact of plain packaging on the appeal of tobacco products, which will be considered in section 7.2.5.3.6 below, and given appropriate weight. We therefore do not seek to draw, at this stage of our analysis, any overall conclusion on the impact of the TPP measures on the appeal of tobacco products, and the extent to which any reduction in such appeal arising from the TPP measures contributes to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

# 7.2.5.3.5.3 Second mechanism: impact of the TPP measures on the effectiveness of GHWs

7.780. As described above, the second "mechanism" through which the TPP measures are designed to contribute to the achievement of their objective is by "increas[ing] the effectiveness of health warnings on the retail packaging of tobacco products", which, in turn, is expected to influence smoking behaviours and thereby contribute to a reduction in the use of, and exposure to, tobacco products.

7.781. The complainants contest the ability of the TPP measures to have an effect on this "mechanism". Australia responds that the TPP measures increase the visual attention paid to health warnings, make them more prominent and salient<sup>2148</sup>, and increase perceptions about the believability and seriousness and enhances recall of health warnings.<sup>2149</sup> Australia further submits that increases in the effectiveness of health warnings affect consumer intention and behaviour.<sup>2150</sup>

### Main arguments of the parties

7.782. <u>Honduras</u> argues that there is no basis for Australia to consider that plain packaging "will enhance the visibility of the on-pack graphic health warning" which "are very visible". It adds that "empirical evidence demonstrates that Australian adolescents are well-aware of the health risks associated with smoking, and, in any event, their decision to smoke is driven by other factors, such as peer pressure, whether they are sensation-seeking, and are responsive to reward stimuli". Honduras argues that most adolescents, when experimenting with smoking, are likely not even to see a tobacco package, as they obtain cigarettes from their friends usually when the cigarette has already been removed from its package. Honduras refers to an expert report by Professor Viscusi, in which he argues that increasing the effectiveness of warnings is only of behavioural consequence if consumers have an informational deficit and do not find existing warning to be credible. Honduras refers to Professor Viscusi's observation that Australians are aware of the risks and personalize them, and that it is highly unlikely that increasing warning size or prominence will have any influence on smoking behaviours or consumer perceptions of health consequences.

7.783. Honduras refers to the expert report by Professor Steinberg, which questions policies seeking to increase adolescent awareness of the health risks of smoking, with reference to recent research demonstrating that Australian adolescents are well aware of and understand the risks of smoking and that "it is difficult to imagine how the introduction of plain packaging could – even conceptually – increase this awareness". <sup>2156</sup> Honduras also submits that "these policies fail to

<sup>&</sup>lt;sup>2148</sup> Australia's first written submission, paras. 176-179.

<sup>&</sup>lt;sup>2149</sup> Australia's first written submission, paras. 180-181.

<sup>&</sup>lt;sup>2150</sup> Australia's first written submission, paras. 182-186.

<sup>&</sup>lt;sup>2151</sup> Honduras's first written submission, para. 419.

<sup>&</sup>lt;sup>2152</sup> Honduras's first written submission, para. 419.

Honduras's first written submission, para. 419.

2153 Honduras's first written submission, para. 419.

<sup>&</sup>lt;sup>2154</sup> Honduras's first written submission, paras. 419 fn 349.

<sup>&</sup>lt;sup>2155</sup> Honduras's first written submission, para. 419 fn 349.

<sup>&</sup>lt;sup>2156</sup> Honduras's first written submission, para. 417 (referring to Steinberg Report, (Exhibit DOM/HND-6), para. 44).

consider the fact that an adolescent's decisions to engage in a potentially dangerous activity is based not only on the perceived risks of the activity but on its perceived benefits, and is largely influenced by his particular psychological characteristics as well as his emotional and social context". 2157

7.784. The <u>Dominican Republic</u> argues that the TPP literature "fail[s] to assess the effect of plain packaging on packs dominated by a 75 percent graphical health warning". 2158 The Dominican Republic submits that with a large GHW, there is a small amount of space available for branding, which is likely to have a small impact, if any, on the outcomes measured in the TPP studies. The Dominican Republic submits that "more fundamentally, the dominant negative imagery resulting from a large GHW will also have an impact on these outcomes". 2159

7.785. The Dominican Republic further submits that adolescents will continue to engage in smoking behaviour, even where it is "abundantly clear that adolescents are aware of and understand the risks of smoking and know that it has harmful long-term health consequences". 2160 Thus, the Dominican Republic submits, with reference to the expert report of Professor Steinberg, that "even if plain packaging were shown to increase the prominence of health warnings (which recent research in fact suggests is not the case), this would ... have no influence on adolescent experimentation with, or use of, tobacco products". 2161

7.786. Cuba argues that "[o]ne glance at any current Australian [GHW] should suffice to refute [Australia's] claim" concerning the effectiveness of GHWs. 2162 Noting that the GHW covers 75% of the front face of the pack (in the case of cigarette packaging) and "is designed to make an impact and hold consumer attention", Cuba argues that the "prominence and powerful design" of these GHWs makes it "implausible to suggest that consumers of tobacco products in Australia will fail to notice them or that any Australian consumers who do somehow fail to notice these warnings will have their capricious attention appropriately re-directed because of plain packaging". 2163 Cuba refers to a 2013 study which "acknowledged that the findings in the literature relating to the [GHW] Effectiveness Claim are 'mixed'"2164 and to an expert report by Professor Viscusi, which concludes that "[t]he findings from the studies discussed ... provide no basis for concluding that plain packs make warnings more effective". Cuba also refers to a report finding that once the GHW reaches 75% pack coverage, it "stands out" to the same extent on plain and branded packaging. <sup>2165</sup> Cuba also refers to Professor Viscusi's discussion of a 2011 study which "concluded that '[t]aken together with the existing literature, it is plausible that plain packaging will increase the salience and impact of health warnings in those yet to establish a smoking habit". 2166 Cuba points out that the authors "accept that 'it is unclear whether increased visual attention to health warnings will translate to actual differences in cigarette smoking behaviour". 2167

7.787. Cuba submits that, in any case, increased attention to health warnings does not necessarily imply that there will be significant changes in smoking rates in Australia. 2168 For Cuba, "[t]here is no basis to conclude that the attention accorded to the health warning on a branded pack is inadequate for the necessary information about risk to be conveyed", and "injothing in the literature suggests otherwise". 2169 Cuba argues, with reference to Professor Viscusi's conclusions, that acting by increasing risk awareness can have little, if any, incremental effect on smoking

<sup>&</sup>lt;sup>2157</sup> Honduras's first written submission, para. 417.

Dominican Republic's first written submission, para. 608-609.

<sup>&</sup>lt;sup>2159</sup> Dominican Republic's first written submission, para. 610.

<sup>&</sup>lt;sup>2160</sup> Dominican Republic's first written submission, para. 695

<sup>&</sup>lt;sup>2161</sup> Dominican Republic's first written submission, para. 695.

<sup>&</sup>lt;sup>2162</sup> Cuba's first written submission, para. 223.

<sup>&</sup>lt;sup>2163</sup> Cuba's first written submission, para. 223. See also Cuba's first written submission, para. 349.

<sup>&</sup>lt;sup>2164</sup> Cuba's first written submission, para. 224 (referring to Stead et al. 2013, (Exhibit CUB-58)).

<sup>&</sup>lt;sup>2165</sup> Cuba's first written submission, para. 224 (referring to Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), as discussed in Viscusi Report, (Exhibit UKR-8), para. 96).

<sup>&</sup>lt;sup>2166</sup> Cuba's first written submission, para. 225 (referring to Munafò et al. 2011, (Exhibits AUS-199, JE-24(47)), p. 1508).

<sup>&</sup>lt;sup>2167</sup> Cuba's first written submission, para. 225 (referring to Munafò et al. 2011, (Exhibits AUS-199,

JE-24(47)), p. 1509).

<sup>2168</sup> Cuba's first written submission, para. 226 (referring to Munafò et al. 2011, (Exhibits AUS-199, JE-24(47)), p. 1509, Table 1). See also Cuba's first written submission, para. 349.

2169 Cuba's first written submission, para. 226 (referring to Viscusi Report, (Exhibit UKR-8), para. 71).

behaviour in Australia, given that the overwhelming majority of the population is already aware of the relevant risks. 2170

- 7.788. Cuba refers to the report by Australia's expert, Professor Tavassoli and considers that its conclusion that packaging can increase primary demand by inhibiting the effectiveness of GHWs is untenable. Cuba elaborates that there is no evidence to show that without plain packaging, GHWs will be less effective or visible. For Cuba, the appearance of a trademark on the remaining 25% of the front part of the pack will not have "any appreciable effect on consumers' appreciation of the health risks of tobacco use. 2171
- 7.789. Indonesia's arguments concerning whether the TPP measures increase the effectiveness of GHWs relate to post-implementation evidence and are addressed in section 7.2.5.3.6.1 below.<sup>217</sup>
- 7.790. Australia argues that "[s]tudies into the effectiveness of graphic health warnings indicate that effectiveness of the warnings can be greatly reduced by distraction caused by pack design". Australia contends that "[p]ackaging elements compete with health warning labels, drawing consumer attention away from the mandated health warnings, and also adversely affect consumer perceptions of risk about the severe health consequences of tobacco use". 2173
- 7.791. Australia does not agree with the complainants that Australians are fully informed of the health risks of smoking. Referring to the expert report by Professor Slovic, Australia argues that "knowledge of risk is 'a multilayered concept' and studies of Australians found that even though people are sometimes 'aware' that smoking can lead to adverse health consequences, they do not have even a basic understanding of the nature and severity of these consequences". 2174 This is "further compounded by what Professor Slovic terms 'optimism bias', whereby those who exhibit an awareness of health risks caused by smoking often think that it applies to other people more than themselves". 2175 In Australia's view, "informed, rational decision making requires deeper levels of knowledge about the risks of tobacco use than many Australians currently have". 2176
- 7.792. Australia adds that it has improved the Australian population's knowledge of the risks of smoking through the introduction of GHWs, but that this measure alone is not enough to ensure that Australians are fully informed of the risks of tobacco use. In Australia's view, branding and package design of tobacco products "can exert powerful influences on behaviour which may not be consciously recognised, but which can influence understandings and perceptions of risks of smoking". Ž<sup>177</sup> Australia contends that misperception of risk is compounded in relation to non-cigarette tobacco products, as cigars are perceived as a "safe alternative" because they are considered more natural and less harmful than cigarettes, despite delivering nicotine in concentrations comparable to cigarettes and smokeless tobacco. 2178 Australia argues that the TPP measures were "designed to standardize pack elements which suppress risk perception and to ensure that the warnings on packs were both noticeable and presented in such a way as to have an influence on consumer perceptions and smoking behaviour. Australia points out that "adolescent experimentation with smoking usually happens without conscious consideration of the risks", and adds that "even for addicted smokers, branding and packaging designs can draw attention away from, or positively undermine, health warnings on packs". 2174

<sup>&</sup>lt;sup>2170</sup> Cuba's first written submission, para. 227.

<sup>&</sup>lt;sup>2171</sup> Cuba's second written submission, para. 307.

See Indonesia's response to Panel question No. 46; and Indonesia's comments on Australia's response to Panel question No. 170.

<sup>&</sup>lt;sup>2173</sup> Australia's first written submission, para. 169.

<sup>&</sup>lt;sup>2174</sup> Australia's first written submission, para. 171 (referring to Slovic Report, (Exhibit AUS-12),

para. 96).

<sup>2175</sup> Australia's first written submission, para. 171 (referring to Slovic Report, (Exhibit AUS-12), para. 92).

<sup>2176</sup> Australia's first written submission, para. 171. (footnote omitted)

<sup>&</sup>lt;sup>2177</sup> Australia's first written submission, para. 172 (referring to Slovic Report, (Exhibit AUS-12),

<sup>&</sup>lt;sup>2178</sup> Australia's first written submission, para. 173 (referring to NCI Tobacco Control Monograph No. 9, (Exhibits AUS-33, DOM-149).

<sup>&</sup>lt;sup>2179</sup> Australia's first written submission, para. 174 (referring to Camel Advertising Development White Paper, (Exhibit AUS-197)).

- 7.793. Australia also adds that it adopted "[o]ptimal combinations" of the size of GHWs with TPP following testing and recommendations from commissioned research and that as a result, the TPP measures increase the effectiveness of health warnings by increasing the visual attention paid to them, making them more prominent and salient, removing the distraction caused by branding, increasing perceptions about the believability and seriousness of health warnings; and increasing consumer recall of health warnings to foster a deeper understanding of the health effects of tobacco use.<sup>2180</sup>
- 7.794. Australia submits that the overall weight of the evidence "strongly indicates that tobacco plain packaging leads to a greater noticeability of health warnings, particularly when operating together with the increased size of the graphic health warnings". <sup>2181</sup> This is largely because the visual interference and competition of brand images are greatly reduced. 2182 For Australia, "[b]y reducing the positive imagery of tobacco product branding and innovative packaging, there is strong evidence to suggest that both users and non-users of tobacco products will be much more likely to think about the information conveyed by health warnings, thereby deepening consumer understanding about the severe consequences of tobacco addiction and use". 2183
- 7.795. Australia further submits that, by removing competition and interference between health warnings and positive images conveyed on and by tobacco packaging, tobacco plain packaging is likely to increase the believability and seriousness of the messages contained in the health warnings. 2184 Likewise, the TPP measures "have also been found to increase consumer recall of health warnings on plain packs, compared with recall of health warnings on non-plain packaged packs". 2185 Australia submits that any increase in recall, believability and/or seriousness of health warnings will contribute to negating the positive associations conveyed by pack design, including brand imagery. 2186
- 7.796. Australia also argues that this evidence demonstrates that increased effectiveness of health warnings influences potential consumers to resist the uptake of tobacco products and influences current consumers to quit smoking. 2187

### Analysis by the Panel

- 7.797. At the outset, we note that the question before us is not whether GHWs are an effective tobacco control measure, either in principle or in the enlarged form that is required in Australia by the Competition and Consumer (Tobacco) Information Standard 2011 (Cth) 2188 (Information Standard), implemented contemporaneously with the TPP measures. 2189
- 7.798. We note in this respect that GHWs are recognized as a legitimate tobacco control measure under the FCTC. Article 11(1)(b) of the FCTC provides that each Party shall adopt and implement effective measures to ensure that "each unit packet and package of tobacco products and any outside packaging and labelling of such products also carry health warnings describing the harmful effects of tobacco use, and may include other appropriate messages". This provision further states

<sup>&</sup>lt;sup>2180</sup> Australia's first written submission, para. 175.

<sup>&</sup>lt;sup>2181</sup> Australia's first written submission, para. 176.

<sup>&</sup>lt;sup>2182</sup> Australia's first written submission, para. 176.

<sup>&</sup>lt;sup>2183</sup> Australia's first written submission, para. 178.

<sup>&</sup>lt;sup>2184</sup> Australia's first written submission, para. 180 (referring to Fong Report, (Exhibit AUS-14),

<sup>&</sup>lt;sup>2185</sup> Australia's first written submission, para. 180 (referring to Beede and Lawson, (Exhibits AUS-202, JE-24(6)); and Al-hamdani 2013, (Exhibits AUS-203, JE-24(1))).

<sup>2186</sup> Australia's first written submission, para. 181.

<sup>&</sup>lt;sup>2187</sup> Australia's first written submission, para. 182. Australia elaborates on this argument with respect to evidence post-dating the implementation of the TPP measures concerning consumers' responses to GHWs. Australia's first written submission, paras. 183-184 (referring to Wakefield et al. 2015, (Exhibits AUS-206, DOM-306); Dunlop et al. 2014, (Exhibits AUS-207, HND-132, DOM-199); Fong Report, (Exhibit AUS-14), para. 432; and Miller et al. 2015, (Exhibits AUS-102, DOM-315)). This evidence will be considered in section

<sup>&</sup>lt;sup>2188</sup> Information Standard, (Exhibits AUS-128, JE-8).

<sup>&</sup>lt;sup>2189</sup> See section 2.2.1 above.

that these warnings "may be in the form of or include pictures or pictograms". <sup>2190</sup> The Article 11 FCTC Guidelines stipulate that:

Globally, many people are not fully aware of, misunderstand or underestimate the risks for morbidity and premature mortality due to tobacco use and exposure to tobacco smoke. Well-designed health warnings and messages on tobacco product packages have been shown to be a cost-effective means to increase public awareness of the health effects of tobacco use and to be effective in reducing tobacco consumption. Effective health warnings and messages and other tobacco product packaging and labelling measures are key components of a comprehensive, integrated approach to tobacco control. <sup>2191</sup>

7.799. Indeed, Honduras and Indonesia note their own domestic requirements in respect of health warnings and their use on tobacco products within their respective territories. <sup>2192</sup>

7.800. We also note that paragraph 46 of the Article 11 FCTC Guidelines states that the adoption of plain packaging measures<sup>2193</sup> "may increase the noticeability and effectiveness of health warnings and messages, prevent the package from detracting attention from them, and address industry package design techniques that may suggest that some products are less harmful than others".<sup>2194</sup>

7.801. The point of contention is whether the TPP measures can increase the effectiveness of GHWs in Australia, as envisaged by section 3(2) of the TPP Act, and thereby have an impact on smoking behaviours and contribute to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

7.802. The TPP Act, in identifying an "increase [in] the effectiveness of [GHWs] on the retail packaging of tobacco products" as one of the "mechanisms" through which the TPP measures will contribute to their objective, does not elaborate upon how "effectiveness" is to be understood in that context.

7.803. We note, in this respect, that the Article 11 FCTC Guidelines state, under the heading "Developing Effective Packaging and Labelling Requirements", that:

Well-designed health warnings and messages are part of a range of effective measures to communicate health risks and to reduce tobacco use. Evidence demonstrates that the effectiveness of health warnings and messages increases with their prominence. In comparison with small, text-only health warnings, larger warnings with pictures are more likely to be noticed, better communicate health risks, provoke a greater emotional response and increase the motivation of tobacco users to quit and to decrease their tobacco consumption. Larger picture warnings are also more likely to retain their effectiveness over time and are particularly effective in communicating health effects to low-literacy populations, children and young people. Other elements that enhance effectiveness include locating health warnings and messages on principal display areas, and at the top of these principal display areas; the use of colour rather than just black and white; requiring that multiple health

<sup>2192</sup> Honduras's first written submission, para. 115 (referring to Republica de Honduras, Ley Especial para el Control del Tabaco, Decreto 92-2010, Diario Oficial Num. 32, 296 (21 August 2010), (Exhibit HND-24)); and Indonesia's first written submission, para. 6 (referring to Australian Broadcasting Corporation News, "Indonesia Pushes for Graphic Health Warnings on Cigarette Packs", (25 June 2014), available at: <a href="http://www.abc.net.au/news">http://www.abc.net.au/news</a>, accessed 27 September 2015, (Exhibit IDN-1)).

<sup>&</sup>lt;sup>2190</sup> FCTC, (Exhibits AUS-44, JE-19), Article 11(1)(b) and Article 11(1)(b)(v), respectively. <sup>2191</sup> Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 3. These Guidelines address health warnings *inter alia* in paras. 7-31.

<sup>&</sup>lt;sup>2193</sup> We recall that such measures are elaborated as being those that "restrict or prohibit the use of logos, colours, brand images or promotional information on packaging other than brand names and product names displayed in a standard colour and font style". See Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46.

<sup>&</sup>lt;sup>2194</sup> See Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46.

## warnings and messages appear concurrently; and periodic revision of health warnings and messages.<sup>2195</sup>

7.804. We understand this passage to indicate that the effectiveness of GHWs may be determined with reference to their prominence, which affects their noticeability, their ability to communicate health risks and provoke an emotional response, and the motivation of smokers to quit or decrease consumption. The location, appearance and content of GHWs are also acknowledged as relevant to their effectiveness.

7.805. Australia's expert Professor Chaloupka depicts a conceptual model of the pathways through which GHWs would ultimately lead to reductions in smoking prevalence, which "emphasizes the importance of the salience and processing of health warnings, which affects their impact on perceived risk and other health knowledge, brand appeal, and emotional responses, all of which contribute to quit intentions and other changes in smoking behavior, which will eventually lead to increased quit attempts, reductions in consumption, and successful cessation". <sup>2196</sup> Professor Chaloupka depicts this as follows:

POLICY Health Warnings Salience & processing POLICIY-Awareness of warnings SPECIFIC Knowledge of warnings **MEDIATORS** Noticing of warnings Depth of processing Health knowledge Cessation Affective Brand appeal knowledge reactions Perceived risk GENERAL Attractiveness **MEDIATORS** Fear Beliefs about Self-efficacy Disgust health effects Quit-line Thinking/worry information Website about health risks information Avoidance Quit Covering warnings intentions Requesting packs Smoking behaviour Changes in consumption Quit attempt **OUTCOMES** Abstinence

Figure 14: Professor Chaloupka's conceptual framework for the evaluation of health warning policies

Source: Chaloupka Public Health Report, (Exhibit AUS-9), p. 71.

<sup>&</sup>lt;sup>2195</sup> Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 7. (emphasis added)

7.806. This model identifies cessation knowledge, brand appeal, affective reactions, and health knowledge/risk perception, as relevant factors in an assessment of the effectiveness of GHWs. Such factors are expected to have a bearing on quit intentions (or, in respect of affective reactions, avoidance) and, ultimately, smoking behaviours. There appears to be a high degree of consistency between this model and the elements set out in the Article 11 FCTC Guidelines which have a bearing on the effectiveness of GHWs. In addition, we note that this conceptual framework has been endorsed by the International Agency for Research on Cancer (IARC), which was established by the WHO, in a handbook on tobacco control entitled *Methods for Evaluating Tobacco* Control Policies<sup>2197</sup> (2008 IARC Handbook).

7.807. We note that in a 2008 evaluation of the effectiveness of GHWs in Australia, commissioned by Australia's DHA, participants were asked questions that sought to ascertain the salience and processing of health warnings, their cessation knowledge, affective reactions to GHWs, and their knowledge of the health effects and their perception of the risk associated with tobacco use. 2198 The measurement of such elements through these questions is consistent with the elements identified as relevant in the FCTC and by Professor Chaloupka. 2199

7.808. We further note that the complainants have not directly addressed the relevance of these elements to an assessment of the effectiveness of GHWs. The complainants' expert Professor Viscusi argues that "[i]ncreasing the effectiveness of warnings as measured by 'recall, attention, seriousness and believability' is only of behavioral consequence if consumers currently have an informational deficit and do not find existing warnings credible" which, he argues, is not established by the studies he critiques in his report. 2200 He argues that "whether plain packs will enhance the effectiveness of warnings on risk beliefs depends on how much people know about the risks of smoking and how much having warnings on plain packs rather than regular packs will alter these risk beliefs". 2201 Professor Viscusi's statements in this respect suggest that, while he considers that they are not always of behavioural consequence, he does not suggest that the "recall ... seriousness and believability" of, and "attention" to, GHWs, are not relevant for the purpose of understanding the effectiveness of GHWs.

7.809. Furthermore, we note that neither the complainants, nor their experts, seem to contest the notion that the effect of GHWs on health knowledge and/or risk perception is also relevant indeed, the fact that the complainants direct much of their argumentation towards the notion that health awareness and risk perception is already high in Australia (and that this cannot be further improved by increasing the effectiveness GHWs, as we discuss in the next section) suggests that the complainants do not dispute the relevance of these elements.

7.810. As we understand it, what the complainants in essence contest is the ability of the TPP measures to have an impact on those factors that affect the effectiveness of GHWs, including their visibility and noticeability (in light in particular of the size of GHWs in Australia), their ability to increase risk awareness (which the complainants argue is already very high in Australia) and, as a consequence, the ability of the TPP measures to have an impact on smoking behaviours by increasing the effectiveness of GHWs. We consider each of these points in turn.

### Impact of plain packaging on the salience and processing of GHWs

7.811. Honduras argues that there is no basis for Australia to consider that plain packaging will enhance the visibility of on-pack GHWs. 2202 The Dominican Republic argues in particular that the TPP literature fails to assess the effect of tobacco plain packaging on packs dominated by a 75%

<sup>&</sup>lt;sup>2197</sup> 2008 IARC Handbook, (Exhibits AUS-602, DOM-368), p. 296. We note that this report contains "the views and opinions of an IARC Working Group on Methods for Evaluating Tobacco Control Policies", among whom were Professor Chaloupka and Professor Fong. This report also notes that "[o]ther psychosocial variables, such as social norms and beliefs about the tobacco industry, could also be added to this model".

<sup>&</sup>lt;sup>2198</sup> Shanahan and Elliott 2008, (Exhibit CUB-15), pp. 196-224.

<sup>&</sup>lt;sup>2199</sup> See paras. 7.798-7.804 and 7.806 above.

<sup>&</sup>lt;sup>2200</sup> Viscusi Report, (Exhibit UKR-8), para. 21.

<sup>&</sup>lt;sup>2201</sup> Viscusi Report, (Exhibit UKR-8), para. 22. Professor Steinberg also makes reference to Australian adolescents' pre-existing knowledge of the risks of tobacco use. See Steinberg Report, (Exhibit DOM/HND-6), para. 44.

2202 Honduras's first written submission, para. 419.

GHW.<sup>2203</sup> Cuba submits that the 75% GHWs are "designed to make an impact and hold consumer attention" and, "[g]iven the prominence and powerful design of these [GHWs], it is implausible to suggest that consumers of tobacco products in Australia will fail to notice them or that any Australian consumers who do somehow fail to notice these warnings will have their capricious attention appropriately re-directed because of plain packaging".<sup>2204</sup>

7.812. Australia responds that a number of studies support the contrary view that plain packaged tobacco products will increase the visual attention paid to health warnings, thereby making them more prominent and salient. Australia further argues that the TPP measures increase perceptions about the believability and seriousness of health warnings, and enhance their recall. Australia also argues that these effects are present across both adults and youth.

7.813. The evidence before us in respect of the impact of tobacco plain packaging on the effectiveness of GHWs includes certain studies that are part of the body of literature discussed above as the TPP literature as well as evidence relating to the application of the TPP measures since their entry into force. In this section, we focus on evidence relating to the design and structure of the TPP measures, with respect to their aptitude to contribute to Australia's objective of reducing the use of, and exposure to, tobacco products by increasing the effectiveness of GHWs. We consider relevant evidence relating to the *application* of the TPP measures, including evidence in respect of their effect on increasing the effectiveness of GHWs, in section 7.2.5.3.6.1 below.<sup>2208</sup>

7.814. Australia's expert Professor Fong identifies a number of studies relating both to the impact of branding features as a potential source of distraction from GHWs, and to the expected impact of tobacco plain packaging on the salience, visibility and noticeability of GHWs, including the visual attention paid to them, their cognitive processing and their recall. On the basis of these studies, he submits that "it is reasonable to consider that the tobacco plain packaging measure will increase the effectiveness of health warnings on the retail packaging of tobacco products, including cigarettes and cigar products". <sup>2209</sup> In another expert report submitted by Australia, Dr Biglan, referencing many of the same studies as well as certain others submitted in these proceedings, concludes that "across a wide variety of measures, subject populations (country, smoker/non-smoker, or adolescent/adult), investigators, and pack variations, the impact of health warnings strengthens when packs have no brand features". <sup>2210</sup> Expert reports by Professors

<sup>&</sup>lt;sup>2203</sup> Dominican Republic's first written submission, para. 608.

<sup>&</sup>lt;sup>2204</sup> Cuba's first written submission, para. 223. See also Indonesia's first written submission, para. 13; and second written submission, paras. 186-187.

<sup>&</sup>lt;sup>2205</sup> Australia's first written submission, paras. 176-179.

<sup>&</sup>lt;sup>2206</sup> Australia's first written submission, paras. 180-181.

<sup>&</sup>lt;sup>2207</sup> Australia's first written submission, paras. 177 and 179 (referring to Gallopel-Morvan et al. 2010, (Exhibit AUS-176); Environics 2008a, (Exhibits AUS-179, JE-24(19)); Moodie and Mackintosh 2013, (Exhibits AUS-185, JE-24(43)); and Mays et al. 2015, (Exhibit AUS-201)).

<sup>&</sup>lt;sup>2208</sup> Indonesia focuses its arguments in respect of the effectiveness of GHWs on post-implementation evidence. See Indonesia's response to Panel question No. 146; and Indonesia's comments on Australia's response to Panel question No. 170, para. 47.

<sup>&</sup>lt;sup>2209</sup> Fong Report, (Exhibit AUS-14), paras. 355-356. Professor Fong's conclusion follows his description of the results of a number of studies that are on the record of these proceedings, including those discussed in the following papers: Moodie et al. 2011, (Exhibits AUS-155, JE-24(44)); Moodie and Mackintosh 2013, (Exhibits AUS-185, JE-24(43)); CBRC 1992, (Exhibits AUS-198, JE-24(13)); d'Avernas et al. 1997, (Exhibit AUS-144); McCool et al. 2012, (Exhibit JE-24(41)); Van Hal et al. 2012, (Exhibits AUS-161, JE-24(60)); Munafò et al. 2011, (Exhibits AUS-199, JE-24(47)); Maynard et al. 2013, (Exhibits AUS-200, JE-24(40)); Northrup and Pollard 1995, (Exhibit JE-24(48)); Gallopel-Morvan et al. 2010, (Exhibit AUS-176); Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)); Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)); Al-hamdani 2013, (Exhibits AUS-203, JE-24(1)); Germain et al. 2010, (Exhibits AUS-154, JE-24(25)); Goldberg et al. 1999, (Exhibits AUS-209, JE-24(27)); Environics 2008a, (Exhibits AUS-179, JE-24(19)); Environics 2008b, (Exhibit JE-24(18)); Borland et al. 2009a, (Exhibit AUS-210); Borland et al. 2009b, (Exhibit AUS-211); Hammond et al. 2007, (Exhibit AUS-212); Borland 1997, (Exhibit AUS-213); Partos et al. 2013, (Exhibit AUS-204); Borland and Hill 1997, (Exhibit AUS-208); Hammond et al. 2006, (Exhibit AUS-190); and McCaul et al. 2006, (Exhibit AUS-205). Fong Report, (Exhibit AUS-14), paras. 314-354.

<sup>&</sup>lt;sup>2210</sup> Biglan Report, (Exhibit AUS-13), para. 175. Dr Biglan's conclusion follows his consideration of the results of studies documented in the following papers, among others: Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)); Borland et al. 2013, (Exhibits AUS-136, JE-24(9)); Environics 2008a, (Exhibits AUS-179, JE-24(19)); Gallopel-Morvan et al. 2010, (Exhibit AUS-176); Germain et al. 2010, (Exhibits AUS-154, JE-24(25)); Goldberg et al. 1999, (Exhibits AUS-209, JE-24(27)); Hammond et al. 2013b, (Exhibits AUS-158, JE-24(31)); Hammond et al. 2009, (Exhibits AUS-166, JE-24(29)); Hammond and Parkinson, (Exhibits AUS-166).

Samet, Tavassoli, and Slovic, submitted by Australia, also refer to a number of studies in the context of their assertions that tobacco plain packaging increases the noticeability and salience of GHWs, and changes the attention paid to the risks of tobacco use; a number of these studies are on the record of these proceedings.<sup>2211</sup>

7.815. We note that in this context $^{2212}$ , Australia and its experts have provided, and refer to, a number of studies which indicate that the *visual attention* paid to GHWs increases in the presence of plain packaging. $^{2213}$ 

7.816. Of these papers, five<sup>2214</sup> are critiqued in each of the reviews by Kleijnen Systematic Reviews <sup>2215</sup>, Professor Inman et al. <sup>2216</sup>, and Professor Klick<sup>2217</sup>; one is critiqued only by Professor Inman et al. and Professor Klick.<sup>2218</sup> Two are not considered in any of the complainants' three literature reviews.<sup>2219</sup> The critiques of the complainants' experts regarding these particular studies largely follow the criticisms that they make of the TPP literature in general, which we have highlighted above; namely, the (in)ability of the designs of these studies to inform causal relationships with respect to the measured outcome (in this case, the visual attention paid to GHWs); the presence of threats to the internal, external, and construct validity of the studies, including possible demand effects and/or SDR; and the fact that the studies do not measure smoking behaviour.

AUS-165); Hoek et al. 2011, (Exhibits AUS-148, JE-24(34)); Moodie et al. 2011, (Exhibits AUS-155, JE-24(44)); Rousu and Thrasher 2013, (Exhibits AUS-228, JE-24(54)); Thrasher et al. 2011, (Exhibits AUS-229, JE-24(58)); Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)). See Biglan Report, (Exhibit AUS-13), para. 174.

AUS-13), para. 174.

2211 Samet Report, (Exhibit AUS-7), para. 125 (referring to a number of pre-implementation papers, including Hammond et al. 2013a, (AUS-177, JE-24(32)); and Arora et al. 2013, (Exhibit JE-24(2))); Tavassoli Report, (Exhibit AUS-10), paras. 109-119 (referring to a number of pre-implementation papers, including Maynard et al. 2013, (Exhibits AUS-200, JE-24(40)); Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)); and Goldberg et al. 1999, (Exhibits AUS-209, JE-24(27))); Slovic Report, (Exhibit AUS-12), paras. 84-99 (referring to a number of pre-implementation papers, including Hammond et al. 2006, (Exhibit AUS-190); Hammond et al. 2009, (Exhibits AUS-166, JE-24(29)); Wakefield et al. 2002, (Exhibits AUS-93, CUB-28); and Kennedy et al. 2012, (Exhibit AUS-192)).

<sup>2212</sup> Australia's first written submission, paras. 176-179.

<sup>2213</sup> See, e.g. Rootman and Flay 1995, (Exhibits AUS-145, JE-24(53)), p. 6 (finding that 51% of students surveyed reported that it was easier to see the health warning on the plain package, whereas 29% considered that it was easier on the regular package, and 20% reported no difference); d'Avernas et al. 1997, (Exhibit AUS-144), p. 13 (reporting that, when participants were presented with different packs featuring different combinations of GHWs, colours, and branding, "significantly more daily smokers mentioned the health warning on the plain package (82%) than on the regular package (62%)"); Gallopel-Morvan et al. 2010, (Exhibit AUS-176), Table 1, p. 8 (finding that French youth who compared four cigarette package designs were more likely to notice the (written) health warning first on non-branded designs, whereas branding was more likely to be noticed first for branded designs); Munafò et al. 2011, (Exhibits AUS-199, JE-24(47)), p. 1508 (finding that, when tracking eye movement in the presence of plain and branded packages, "among non-smokers and weekly (i.e. light, non-established) cigarette smokers, plain packaging increases visual attention towards health warning information and away from brand information", but that "[t]his effect is not observed among daily (i.e. established) cigarette smokers"); Maynard et al. 2013, (Exhibits AUS-200, JE-24(40)), p. 417 ("largely replicat[ing] and extend[ing]" the results of Munafò et al. 2011, (Exhibits AUS-199, JE-24(47))); McCool et al. 2012, (Exhibit JE-24(41)), p. 1272 (reporting that "[a]n overwhelming majority of participants" in semi-structured focus group interviews "regarded warning labels on plain packages as more potent, since 'there's nothing to distract you from the warnings'"); Arora et al. 2013, (Exhibit JE-24(2)), p. 4 (reporting that 90% of participants in an opinion poll in India indicated that plain packaging would increase the noticeability and effectiveness of health warnings on tobacco products); and Borland et al. 2013, (Exhibits AUS-136, JE-24(9)). See also Australia's first written submission, paras. 176-179; Samet Report, (Exhibit AUS-7), para. 125; Tavassoli Report, (Exhibit AUS-10), para. 112; Biglan Report, (Exhibit AUS-10), para. 126; Tavassoli Report, (Exhibit AUS-10), para. 112; Biglan Report, (Exhibit AUS-10), para. AUS-13), para. 174; Fong Report, (Exhibit AUS-14), paras. 314-322.

<sup>2214</sup> Rootman and Flay 1995, (Exhibits AUS-145, JE-24(53)); Munafò et al. 2011, (Exhibits AUS-199, JE-24(47)); Maynard et al. 2013, (Exhibits AUS-200, JE-24(40)); McCool et al. 2012, (Exhibit JE-24(41)); and Arora et al. 2013, (Exhibit JE-24(2)).

- <sup>2215</sup> Kleijnen Systematic Review, (Exhibit DOM/HND-4).
- <sup>2216</sup> Peer Review Report, (Exhibit DOM/HND-3).
- <sup>2217</sup> Klick TPP Literature Report, (Exhibit UKR-6)
- <sup>2218</sup> Borland et al. 2013, (Exhibits AUS-136, JE-24(9)).
- d'Avernas et al. 1997, (Exhibit AUS-144); and Gallopel-Morvan et al. 2010, (Exhibit AUS-176).

7.817. We note that six of these eight studies were considered in the original Stirling Review report or the subsequent Stirling Review 2013 Update $^{2220}$ ; the three studies considered by the original Stirling Review report were given a quality score of "medium" (though the focus group component of Rootman and Flay 1995 was considered of "low" quality). Considering the relevant studies as a whole, the Stirling Review concluded (*inter alia*) that "the studies suggest that plain packaging tends to increase ... the attention paid to [health warnings]". Moreover, five of these studies were considered in the Chantler Report; one was given a score of 5 out of 6 (denoting high quality/low risk of bias) $^{2223}$ , and the other four were given a score of either  $^{2224}$  or  $^{4.5^{2225}}$  out of 6 (denoting moderate quality/moderate bias). In respect of the qualitative studies, the reviewer concluded that, *inter alia*, "[p]lain packaging increases the visibility/prominence of health warnings".

7.818. Overall, therefore, this group of studies in respect of visual attention paid to GHWs in the presence of plain packaging was favourably rated in the Stirling and Chantler reviews. Indeed, we note in this respect Cuba's observation, quoting an expert report by Professor Viscusi, that "[i]t is 'almost tautological' that the eye would be more drawn to a graphic health warning on a plain pack, which will inevitably have less to read than a branded pack". 2228

7.819. In addition, Australia's expert Professor Fong discusses the impact of *not* regulating the appearance of tobacco packaging on GHW effectiveness, referring, *inter alia*, to a study by Borland et al. 2013<sup>2229</sup> which "showed that bevelled pack shape distracts more from warnings than a standard pack, and other non-standard pack designs which are banned under the [TPP measures] were also found to distract from warnings". <sup>2230</sup> Australia concludes in this respect by quoting

<sup>2220</sup> The original Stirling Review considered Rootman and Flay 1995, (Exhibit JE-24(53)); Munafò et al. 2011, (Exhibits AUS-199, JE-24(47)); and Gallopel-Morvan et al. 2010, (Exhibit AUS-176). Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 27, 30, and 36. The Stirling Review 2013 Update considered Maynard et al. 2013, (Exhibits AUS-200, JE-24(40)); Borland et al. 2013, (Exhibits AUS-136, JE-24(9)); and McCool et al. 2012, (Exhibit JE-24(41)). Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60), pp. 15-16.
2221 Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), pp. 27, 30, and 36.

<sup>2222</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 52. See also Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60), pp. 5 and 7. "The findings of these ... studies ... suggest that plain packaging would: ... enhance the salience of health warnings on packs ...". Ibid. p. 2.

<sup>&</sup>lt;sup>2223</sup> See Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 54 (with respect to Borland et al. 2013, (Exhibits AUS-136, JE-24(9))). We note that the Chantler Report did not identify GHWs as one of the main outcomes of this study. Ibid

main outcomes of this study. Ibid. 2224 See Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 51 (with respect to Gallopel-Morvan et al. 2010, (Exhibit AUS-176)).

<sup>&</sup>lt;sup>2225</sup> See Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 51 and 54; and Annex E, p. 61 (with respect to Munafò et al. 2011, (Exhibits AUS-199, JE-24(47)); Maynard et al. 2013, (Exhibits AUS-200, JE-24(40)); and McCool et al. 2012, (Exhibit JE-24(41))).

<sup>&</sup>lt;sup>2226</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 49.

<sup>&</sup>lt;sup>2227</sup> See also Chantler Report, (Exhibits AUS-81, CUB-61), Annex E, p. 57.

<sup>&</sup>lt;sup>2228</sup> Cuba's first written submission, para. 225 (emphasis original; footnotes omitted) (quoting Viscusi Report, (Exhibit UKR-8), para. 74). Referencing Munafo et al. 2011, the Viscusi Report states that "[a] major finding of the study is that for daily smokers there was no effect whatsoever of viewing plain packs rather than regular packs." Viscusi Report, (Exhibit UKR-8), para. 75. The relevant study found that "[a]nalysis of variance indicated more eye movements (i.e. greater visual attention) towards health warnings compared to brand information on plain packs versus branded packs", as "observed among non-smokers and weekly smokers, but not daily smokers", and concluded that "[a]mong non-smokers and non-daily cigarette smokers, plain packaging appears to increase visual attention towards health warning information and away from brand information." Munafo et al. 2011 (Exhibits AUS-199, JE-24(47)), p. 1505. See also Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 55; and Maynard et al. 2013, (Exhibits AUS-200, JE-24(40)).

<sup>&</sup>lt;sup>2229</sup> Borland et al. 2013, (Exhibits AUS-136, JE-24(9)). We note that this study was first published online in 2011, prior to the implementation of the TPP measures. The study identified a relationship between pack shapes and distraction from health warnings. Study participants rated the standard pack shape least distracting from health warnings compared with bevelled and rounded packs. Ibid. p. 99. We note that this study used GHWs covering 30% and 70% of the pack surface.

<sup>&</sup>lt;sup>2230</sup> Fong Report, (Exhibit AUS-14), para. 309 (referring to Borland et al. 2013, (Exhibits AUS-136, JE-24(9)). We note that, in this context, Professor Fong also refers to a study by Moodie and Ford (2011), and the statement therein that "packaging not only allows tobacco companies to enhance the promotional offering by showcasing design and innovation, which often sets a new standard among consumer products, but in doing so they distract from health warnings". See ibid. para. 312 (quoting Moodie and Ford 2011, (Exhibits AUS-189, JE-24(42)), p. 175). We note that Moodie and Ford 2011, (Exhibits AUS-189, JE-24(42)), did not test for this effect.

Professor Fong's statement that by "reducing the positive imagery that branded packages of cigarettes create, there is good evidence that smokers and non-smokers will be more focused on the negative imagery of the health warnings, and be more likely to think about the risk information that they convey".  $^{2231}$ 

7.820. Australia, and in particular its expert Professor Fong, further identifies and submits a number of studies in support of the proposition that tobacco plain packaging increases *the cognitive processing of warnings*<sup>2232</sup> and *recall of GHWs*<sup>2233</sup>, and enhances *the seriousness and believability of GHWs*. Professor Fong concludes that (in addition to his conclusions concerning the visual attention paid to GHWs, discussed above), "[o]n the basis of the available evidence ... it is reasonable to consider that the tobacco plain packaging measure will increase the effectiveness of health warnings on the retail packaging of tobacco products, including cigarettes and cigar products."<sup>2235</sup>

<sup>2231</sup> Australia's first written submission, para. 179 (quoting Fong Report, (Exhibit AUS-14), para. 341). <sup>2232</sup> See, e.g. Moodie and Mackintosh 2013, (Exhibits AUS-185, JE-24(43)), p. 6 (reporting that, when participants from Scotland smoked cigarettes from a fictitious plain pack for one week, and then from their own pack for one week, overall ratings of the warnings did not differ between the plain and participants' normal packs, but the warnings were rated as being read more closely on the plain pack than on the participants' own packs, and thought about more on the plain pack relative to participants' own packs). See also Parr et al. 2011b (Exhibits AUS-219, JE-24(50)), which, as Professor Fong notes, states that "[w]hen the graphic health warning has 75% pack coverage, plain packaging had limited additional impact on the noticeability of health warnings for RYO and cigarillo / little cigars". Parr et al. 2011b (Exhibits AUS-219, JE-24(50)), pp. 11 and 47; and Fong Report, (Exhibit AUS-14), para. 320.

<sup>2233</sup> Australia's first written submission, para. 180 and fn 345 (referring to Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)); and Al-hamdani 2013, (Exhibits AUS-203, JE-24(1))). Beede and Lawson 1992 found that recall of the presence of health warnings was greater among students for US plain packs than for US branded packs, but observed no significant difference for the more familiar New Zealand packs. Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)), p. 317. Al-Hamdani 2013 found that, of the four packages shown to participants, the two with the least branding information elicited the highest percentages of correct recall of GHWs, and that non-smokers (82%) were more likely to correctly recall the correct health warning than smokers (60.4%). Al-hamdani 2013, (Exhibits AUS-203, JE-24(1)), p. 73.

Australia's expert, Professor Fong, refers to studies which "reported mixed results regarding differences in recall on plain versus branded packages of cigarettes, depending on the specific message of the warning" Fong Report, (Exhibit AUS-14), para. 333 (referring to Goldberg et al. 1995, (Exhibits AUS-221, JE-24(26)) and Goldberg et al. 1999, (Exhibits AUS-209, JE-24(27))). Goldberg et al. 1995 reported that in unaided recall, one warning ("Smoking can kill you") was recalled by 44% of teenagers on the branded packages, and 50% of teenagers on the plain package. This was the only warning recalled by a "meaningful number" of subjects. In aided recall, two out of the three warnings used were more successfully matched with the brand on which they appeared by those who viewed the branded pack, whereas for the third warning, 50% of those exposed to branded packs, and 50% of those exposed to plain packs, were able to successfully match the warning with the brand on which they appeared. Goldberg et al. 1995, (Exhibits AUS-221, JE-24(26)), p. 107. In a later study, Goldberg et al. 1999, the authors reported that recall of health warnings on two of the three subject packages was higher when subjects were exposed to the plain cigarette packages. Recall of one warning was lower on plain packages. The authors attributed this difference to the content of the health warning. Goldberg et al. 1999, (Exhibits AUS-209, JE-24(27)), p. 1434. Professor Fong also refers to Northrup and Pollard 1995 and Germain et al. 2010. Fong Report, (Exhibit AUS-14), para. 332. In Northrup and Pollard 1995, the authors found that recall of health warnings did not vary by the type of plain package used (white compared to off-white), and that recall of the health warning was not enhanced by using plain packaging. However, recall of health warnings on the plain package was higher for light smokers and for daily smokers. Northrup and Pollard 1995, (Exhibit JE-24(48)), pp. 28-30. Germain et al. 2010 found no difference in the ability of participants to recall the correct GHW between individuals who saw a plain pack with a 30% GHW and a plain pack with a 80% GHW. Germain et al. 2010, (Exhibits AUS-154, JE-24(25)), p. 390.

<sup>2234</sup> See Northrup and Pollard 1995, (Exhibit JE-24(48)), Table 8, p. 18 (finding that students surveyed were more likely to say that plain packages make the health warning look more serious); Moodie et al. 2011, (Exhibits AUS-155, JE-24(44)), p. 369 (finding that smokers, who carried their cigarettes in their normal, and in plain mock-up, packs for the study period, did not, overall, vary their ratings of the noticeability, seriousness and believability of the warnings); Moodie and Mackintosh 2013, (Exhibits AUS-185, JE-24(43)), p. 370 (finding, in a study similar to Moodie et al. 2011, (Exhibits AUS-155, JE-24(44)), no noticeable difference in term of the perceived seriousness or believability of health warnings in a comparison between plain and branded packs). We also note that in the context of the seriousness and believability of GHWs, Australia refers to Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)), and Al-hamdani 2013, (Exhibits AUS-203, JE-24(1)), in respect of consumer recall of warnings on plain packages. Australia's first written submission, para. 180 and fn 345. We have discussed these studies in footnote 2233 above.

7.821. The complainants' review and critique of the TPP literature overlaps in scope with, but is not identical to, the studies relied upon by Australia in relation to the impact of the TPP measures on the effectiveness of GHWs. Among the 67 papers reviewed between the original Stirling Review and the Stirling Review 2013 Update, 26 measured impacts on GHWs (including recall, cognitive processing, seriousness and believability, as well as visual attention paid to GHWs on plain packs, discussed above) after "impact on GHWs" as a "type[] of finding[]" or "main outcome[]", as determined by the original Stirling Review<sup>2236</sup> or the Chantler Report.<sup>2237</sup> Overall, 20 of these papers were also considered in one or more of the complainants' three literature reviews, the Peer Review Project, the Kleijnen Systematic Review, and/or the review conducted by Professor Klick. Of these, Australia has directly relied upon 15 in the course of these proceedings, as reflected by their provision to the Panel as exhibits.<sup>2238</sup> Australia also refers in this context to a number of other papers that were not reviewed in one of the three reviews of the TPP literature presented by the complainants.<sup>2239</sup>

7.822. We also note that, among the 20 papers that measured the impact of tobacco plain packaging on GHWs which were considered in both the Stirling Review or the Stirling Review 2013 Update, and one or more of the complainants' three reviews of the TPP literature, 12 were included in the original Stirling Review, and received quality ratings. Eight were rated as being of "medium" quality, while four received a "medium" rating for the survey aspect of the underlying study and a "low" rating for the focus group aspect of the underlying study. 16 of the 20 papers also received quality scores from the independent Chantler Report. Of these, four were given a rating of between 5 and 6 (denoting high quality/low risk of bias), while ten earned a score of between 3 and 4.5 (denoting moderate quality/moderate bias), and two earned a score of 2 (denoting low quality/high risk of bias). 2241

7.823. In respect of the salience of health warnings, the Stirling Review concluded, on the basis of the evidence it considered, that:

- Overall, the studies suggest that plain packaging tends to increase the recall of health warnings, the attention paid to them and their perceived seriousness and believability.
- Findings appear to be moderated by the type, size and position of health warning used.
- Only one study examined sub-group differences, and reported that non-smokers and weekly smokers may pay more attention to warnings on plain packs than daily smokers.<sup>2242</sup>

7.824. In respect of cigars, we note some of the observations in Parr et al. 2011b addressing the salience of GHWs on cigar tubes, in the presence of plain packaging. While among frequent and

<sup>&</sup>lt;sup>2236</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), Table 4.1.

<sup>&</sup>lt;sup>2237</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 50-55, and Annex E, pp. 60-62.

<sup>&</sup>lt;sup>2238</sup> See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports. See also Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), Table 4.1; and Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 50-55, and Annex E, pp. 60-62. We note that Australia has also submitted and relied upon a newsletter article that was authored by the same researchers, and appears to discuss the same study, as a paper that assesses the impact of tobacco plain packaging on GHWs and was considered by the Stirling Review and each of the complainants' three TPP literature reviews. Compare Northrup and Pollard 1995, (Exhibit JE-24(48)), with ISR newsletter, (Exhibit AUS-146).

<sup>&</sup>lt;sup>2239</sup> See, e.g. Gallopel-Morvan et al. 2010, (Exhibit AUS-176); d'Avernas et al. 1997, (Exhibit AUS-144); Hammond et al. 2007, (Exhibit AUS-212); Hammond et al. 2006, (Exhibit AUS-190); and Borland et al. 2009b, (Exhibit AUS-211).

<sup>&</sup>lt;sup>2240</sup> See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports. See also Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), Table 4.1.

<sup>&</sup>lt;sup>2241</sup> See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the back of these Reports. See also Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 50-55, and Annex E, pp. 60-62. We also note that Gallopel-Morvan et al. 2010, (Exhibit AUS-176), which was not reviewed in the complainants' literature reviews, was assigned a "medium" rating by the Stirling Review, and a score of 4 by the Chantler Report. See Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 27; and Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 51.

<sup>&</sup>lt;sup>2242</sup> Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. 52.

connoisseur smokers of premium cigars "the [plain cigar] tubes were disregarded" $^{2243}$ , the less frequent smokers of premium cigars $^{2244}$  "had a stronger reaction to the plain pack tube", in particular the GHW $^{2245}$ :

When presented with the plain pack tube they reported feeling the appeal and attractiveness of the tubes had been severely decreased. They reported feeling that part of the "fun" had been removed. Standing out most was the size of the health warning which was unavoidable. 2246

7.825. Overall, therefore, the evidence before us suggests that a number of studies, emanating from qualified sources and favourably reviewed in external reviews, support the proposition that plain packaging of tobacco products would increase the effectiveness of GHWs. Specifically, it suggests that in the presence of plain packaging, GHWs on tobacco products are considered easier to see, more noticeable, perceived as being more credible and more serious, attract greater visual attention<sup>2247</sup>, are less subject to distractions caused by other packaging elements, and are read more closely and thought about more. We also note the existence of mixed evidence in respect of whether tobacco plain packaging improves GHW recall, or affects whether GHWs are perceived as being more serious and believable. In this respect, we note the description by Australia's expert, Professor Samet, that the studies he reviews "are consistent in showing that plain packaging reduces the appeal of the cigarettes in the pack and enhances awareness of pictorial warnings on the pack"2248, though "[t]he evidence is not as abundant on the effect of plain packaging on the salience of pack warnings". 2249

7.826. Notwithstanding the potential limitations of these studies, taken individually or as a whole, we also have before us evidence relating to the actual application of the TPP measures since their entry into force, including empirical studies specifically addressing the impact of tobacco plain packaging on the effectiveness of GHWs. This evidence should be given appropriate weight in our assessment. We consider this evidence in section 7.2.5.3.6.1 below, and therefore do not seek to draw, at this stage of our analysis, any overall conclusion on the impact of the TPP measures on the effectiveness of GHWs.

7.827. With this conclusion in mind, we turn now to consider whether an increase in the effectiveness of GHWs may be expected to affect risk beliefs and risk awareness in Australia, as contested by the complainants.

### Ability of plain packaging to increase the effectiveness of GHWs by improving risk awareness and risk beliefs

7.828. As described above<sup>2250</sup>, it appears to be undisputed that an assessment of the effectiveness of GHWs is, as a general matter, informed by their ability to communicate information about health risks and thereby increase levels of risk awareness. The complainants' submissions in this respect focus on the potential for such awareness to increase in the presence

<sup>&</sup>lt;sup>2243</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 40. Although "frequent cigar smokers did feel that the plain pack tube would have an impact on their purchasing enjoyment and the appeal of cigar smoking in general. They felt it would render the tobacconists and cigar sellers less appealing and inviting as places to stop and shop. Some reported that it might push their purchases online." Ibid. p. 41.

<sup>&</sup>lt;sup>2244</sup> "Less frequent smokers reported that currently the purchasing of cigars was part of the ritual and enjoyment involved in cigar smoking. They reported that the 'revealing' of the cigars on a social occasion was one of the highlights of the process. A number of respondents reported paying particular attention to the tubes and packaging, and often spending more than they would normally, in order to impress guests, friends, or to give as gifts. The plain packaged tube was felt to take away this aspect of cigar smoking which was often cited as a main driver in their smoking behaviours." Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 41.

<sup>&</sup>lt;sup>2245</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 41. <sup>2246</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 41.

<sup>&</sup>lt;sup>2247</sup> In this respect, we note Cuba's observation that it is "almost tautological" that the eye would be more drawn to a graphic warning on a plain pack, "which will inevitably have less to read that a branded pack". Cuba's first written submission, para. 225 (emphasis original) (quoting Viscusi Report, (Exhibit UKR-8), para. 74).

<sup>2248</sup> Samet Report, (Exhibit AUS-7), para. 128.

<sup>&</sup>lt;sup>2249</sup> Samet Report, (Exhibit AUS-7), para. 129.

<sup>&</sup>lt;sup>2250</sup> See paragraphs 7.803-7.806 above.

of plain packaging, in light in particular of existing levels of knowledge about the health risks arising from the use of tobacco products in Australia.

7.829. Honduras and Cuba argue that Australians, and in particular Australian adolescents, already have a high understanding and awareness of the risks associated with smoking and that their smoking behaviour is not driven by that understanding and awareness. <sup>2251</sup> The complainants rely in this respect on an expert report by Professor Viscusi<sup>2252</sup>, who argues that increasing the effectiveness of warnings as measured by "recall, attention, seriousness and believability"<sup>2253</sup> is "only of behavioral consequence if consumers currently have an informational deficit and do not find existing warnings credible", which, he argues, is not established in any the studies underpinning the tobacco plain packaging. 2254 He argues that "whether plain packs will enhance the effectiveness of warnings on risk beliefs depends on how much people know about the risks of smoking and how much having warnings on plain packs rather than regular packs will alter these risk beliefs". 2255

7.830. Australia responds that "knowledge of risk is 'a multilayered concept' and studies of Australians found that although people are sometimes 'aware' that smoking can lead to adverse health consequences, they do not have even a basic understanding of the nature and severity of these consequences". 2256

7.831. Professor Viscusi reviews a number of studies in support of the conclusion that tobacco plain packaging increases the effectiveness of health warnings in Australia and sets out a series of methodological concerns in respect of these studies. In particular, he identifies the need to "carefully assess baseline knowledge among respondents" of risk beliefs, the purpose of which is to make possible meaningful comparisons with risk beliefs elicited after providing the warnings in a plain pack environment. 2257 Professor Viscusi notes that "[n]one of the existing plain packaging studies starts from a determination of the existing risk beliefs to compare with the risk beliefs resulting from plain packaging". 2258 If there is no increase in risk beliefs, then one cannot, in Professor Viscusi's view, conclude that plain packs foster a greater understanding of smoking risks. 2259 Professor Viscusi argues that plain packaging does not provide any new warning information and that there is no evidence that new warnings were not noticed before tobacco plain packaging. In his view, the plain pack studies "fail to assess the alleged informational deficit that plain packaging would fill and do not examine whether people's risk belief changes as a result of plain packaging". 2260

7.832. Professor Viscusi further submits that over time, "the progress that can be made through additional warnings efforts will taper off as people become better informed of the risks of smoking"2261, and "[o]nce people become generally aware of the major risks posed by cigarettes, such as the mortality risk and lung cancer risk, there will be fewer gains in risk awareness that can be achieved, if any". 2262 Professor Viscusi addresses risk beliefs in Australia, noting that "[t]here is substantial evidence in Australia that people are not only aware of the risks but also personalize the risks to themselves" 2263; that "[e]ven before the current warnings were enacted, in an earlier warnings era, Australians indicated substantial risk awareness" 2264; and that "[e]ven subgroups of

<sup>&</sup>lt;sup>2251</sup> See Honduras's first written submission, para. 417; Cuba's first written submission, para. 227.

<sup>&</sup>lt;sup>2252</sup> Viscusi Report, (Exhibit UKR-8) (relied upon by Honduras and Cuba).

<sup>&</sup>lt;sup>2253</sup> Viscusi Report, (Exhibit UKR-8), para. 21 (referring to Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), p. ii).

<sup>2254</sup> Viscusi Report, (Exhibit UKR-8), para. 21.

<sup>&</sup>lt;sup>2255</sup> Viscusi Report, (Exhibit UKR-8), para. 22.

<sup>&</sup>lt;sup>2256</sup> Australia's first written submission, para. 171.

 $<sup>^{2257}</sup>$  Viscusi Report, (Exhibit UKR-8), paras. 36-38.

<sup>&</sup>lt;sup>2258</sup> Viscusi Report, (Exhibit UKR-8), para. 38. <sup>2259</sup> Viscusi Report, (Exhibit UKR-8), para. 43.

<sup>&</sup>lt;sup>2260</sup> Viscusi Report, (Exhibit UKR-8), para. 44.

<sup>&</sup>lt;sup>2261</sup> Viscusi Report, (Exhibit UKR-8), para. 99.

<sup>&</sup>lt;sup>2262</sup> Viscusi Report, (Exhibit UKR-8), para. 99. See also ibid. paras. 101-104.

<sup>&</sup>lt;sup>2263</sup> Viscusi Report, (Exhibit UKR-8), para. 104.

<sup>&</sup>lt;sup>2264</sup> Viscusi Report, (Exhibit UKR-8), para. 105.

the Australian population that one might think are difficult to reach with a broadly based warnings policy have received the risk information".  $^{2265}$ 

7.833. Honduras also refers to an expert report by Professor Steinberg, summarized above<sup>2266</sup>, and in particular his argument that "it is abundantly clear that Australian adolescents are aware of and understand the risks of smoking and know that it has harmful long-term health consequences". He argues that "adolescents' awareness of the health risks of smoking is nearly universal (and was achieved without plain packaging)", and that it is therefore "difficult to imagine how the introduction of plain packaging could – even conceptually – increase this awareness". <sup>2268</sup>

7.834. Australia's expert Professor Slovic submits that, contrary to the opinion of Professor Viscusi, many people do not adequately understand and appreciate the risks that smoking entails. <sup>2269</sup> He argues that beginning smokers "give little conscious thought to risk", "are lured into the behavior by the prospects of fun, excitement, and adventure" and "begin to think of risk only after they have started to smoke regularly, become addicted, and gained what to them is new information and appreciation of smoking's health risks". <sup>2270</sup> Professor Slovic adds that "[t]here is no evidence to show that adolescents, or others who start smoking, have adequate knowledge of the many diseases caused by smoking", nor the experience of lung cancer, chronic obstructive pulmonary disease, or congestive heart failure. <sup>2271</sup>

7.835. Professor Slovic further argues that tobacco advertising and promotion, "of which the pack is a part", have been "designed to play a key role in this process by exposing young people to massive amounts of positive imagery associated with smoking". Professor Slovic observes that these imagery and affective feelings are never mentioned by Professor Viscusi as motivators of smoking. Professor Slovic suggests that "[t]hrough the workings of the affect heuristic, positive feelings suppress feelings of risk", such that scientific or statistical warnings are ignored or undervalued. Professor Slovic considers that Professor Viscusi "also fails to appreciate [] that research has shown that knowledge of risk from smoking is a multilayered concept", at the "tip" of which is "superficial awareness that smoking is dangerous to health", and progresses through "level 2" (i.e. "knowing a bit about how and why smoking is dangerous"). Professor Slovic argues that rational decision making requires deeper knowledge and, he argues, "few smokers have this deeper, experiential knowledge" (some of which has been shown to be provided by GHWs). Professor Slovic argues that the provided by GHWs.)

7.836. In an expert report submitted by Australia, Dr Biglan also argues that adolescents are not fully informed about the risks of smoking<sup>2275</sup> and points out that both smoking and non-smoking adolescents underestimated the death rate due to these diseases.<sup>2276</sup> Dr Biglan further argues that in contesting the notion that plain packaging affects risk perceptions, the complainants' experts reviewed only a portion of the empirical literature on the impact of plain packaging<sup>2277</sup> and, in the case of Professor Viscusi, provided a critique which contains "inaccuracies and misrepresentations" and overlooked "how clearly [the relevant studies] show the impact of plain packaging on health risk perceptions".<sup>2278</sup> Reviewing a number of studies, Dr Biglan concludes that "across a wide variety of measures, subject populations (country, smoker/nonsmoker, or adolescent/adult), investigators, and pack variations, the impact of health warnings strengthens when packs have no brand features".<sup>2279</sup>

<sup>&</sup>lt;sup>2265</sup> Viscusi Report, (Exhibit UKR-8), para. 106.

<sup>&</sup>lt;sup>2266</sup> See paras. 7.710-7.711 and 7.722-7.723 above.

<sup>&</sup>lt;sup>2267</sup> Steinberg Report, (Exhibit DOM/HND-6), para. 44. See also Steinberg Rebuttal Report, (Exhibit DOM/HND-10), para. 12.

<sup>&</sup>lt;sup>2268</sup> Steinberg Report, (Exhibit DOM/HND-6), para. 44.

<sup>&</sup>lt;sup>2269</sup> Slovic Report, (Exhibit AUS-12), para. 90.

<sup>&</sup>lt;sup>2270</sup> Slovic Report, (Exhibit AUS-12), paras. 90 and 92.

<sup>&</sup>lt;sup>2271</sup> Slovic Report, (Exhibit AUS-12), para. 91.

<sup>&</sup>lt;sup>2272</sup> Slovic Report, (Exhibit AUS-12), para. 90.<sup>2273</sup> Slovic Report, (Exhibit AUS-12), para. 93.

Slovic Report, (Exhibit AUS-12), para. 93. 2274 Slovic Report, (Exhibit AUS-12), para. 97.

<sup>&</sup>lt;sup>2275</sup> Biglan Report, (Exhibit AUS-13), para. 166

<sup>&</sup>lt;sup>2276</sup> Biglan Report, (Exhibit AUS-13), para. 166

<sup>&</sup>lt;sup>2277</sup> Biglan Report, (Exhibit AUS-13), paras. 167-169.

<sup>&</sup>lt;sup>2278</sup> Biglan Report, (Exhibit AUS-13), para. 173.

<sup>&</sup>lt;sup>2279</sup> Biglan Report, (Exhibit AUS-13), para. 175.

7.837. We understand the complainants to argue, in essence, that risks awareness levels in Australia are such that there is no meaningful scope for an increase in health knowledge and/or risk perception in Australia through more effective GHWs. Professor Viscusi thus suggests that "[o]nce people become generally aware of the major risks posed by cigarettes, such as the mortality risk and lung cancer risk, there will be fewer gains in risk awareness that can be achieved, if any."2280

7.838. We note that a number of studies submitted as evidence in these proceedings address the existing level of awareness among Australians concerning the risks associated with tobacco use, and the extent to which GHWs increase such awareness. For example, a study by Borland and Hill (1997)<sup>2281</sup> found that the health warnings introduced in 1995 (which required written health warnings covering no less than 25% of the face of the pack) achieved "high levels of awareness ... at least among smokers" as acknowledged by Professor Viscusi 2283, while also noting that smokers who lacked awareness of the warnings may simply "have never noticed them". 2284 The same study also states that "[m]any smokers still lack even a basic understanding of the major constituents of tobacco smoke or of their potential health effects, even though there was a small increase in knowledge at follow up", and that "[o]ne striking finding was that smokers were far more likely to agree that smoking is addictive than to agree that it is harmful, and far more thought it was addictive than thought it was enjoyable". 2285 The same paper notes that "[i]t is true that in Australia almost everybody has heard about dangers of smoking (as can be inferred from the data in this paper) but it does not mean that they know and believe all the information that is central to making rational decisions about whether or not to smoke". 2286

7.839. Australia's expert Professor Slovic refers<sup>2287</sup> to a study based on data gathered in 2002 from the International Tobacco Control Policy Evaluation Project's (ITC Project) 4-country survey, which indicates a high level of awareness in Australia of various conditions in smokers, following phone-based surveys involving prompted recall of those conditions. 2288 A 2009 report 2289 commissioned by Australia's DHA to evaluate the effectiveness of GHWs on tobacco products also reports, as Professor Viscusi notes<sup>2290</sup>, a high level of awareness that certain health risks are associated with smoking <sup>2291</sup>, although levels of recall of the content of warnings, unaided <sup>2292</sup> and

<sup>&</sup>lt;sup>2280</sup> Viscusi Report, (Exhibit UKR-8), para. 99.

<sup>&</sup>lt;sup>2281</sup> Borland and Hill 1997, (Exhibit AUS-208).

 $<sup>^{\</sup>rm 2282}$  Borland and Hill 1997, (Exhibit AUS-208), p. 324.

<sup>&</sup>lt;sup>2283</sup> Viscusi Report, (Exhibit UKR-8), para. 105.

<sup>&</sup>lt;sup>2284</sup> Borland and Hill 1997, (Exhibit AUS-208), p. 324.

<sup>2285</sup> Borland and Hill 1997, (Exhibit AUS-208), p. 324. 2286 Borland and Hill 1997, (Exhibit AUS-208), p. 324. 2287 Slovic Report, (Exhibit AUS-12), para. 91.

<sup>&</sup>lt;sup>2288</sup> The surveys considered in particular knowledge of lung cancer in smokers (94.3%), heart disease (88.7%), stroke (80.8%), lung cancer in non-smokers (69.0%), and impotence (35.8%). Hammond et al. 2006, (Exhibit AUS-190), p. iii21. We note that Professor Slovic also refers in this context to a study by Hammond et al. 2009, (Exhibits AUS-166, JE-24(29)), in which participants from the United Kingdom were asked to compare five packs on the basis of their perception of the packs' taste, tar delivery, health risk, attractiveness and either ease of quitting (for adult smokers) or the brand they would choose if trying smoking (for youth). See Slovic Report, (Exhibit AUS-12), para. 91. As this study is based in the UK, we are of the view that this study is not directly relevant to the question of existing levels of risk awareness in Australia.

<sup>&</sup>lt;sup>2289</sup> Shanahan and Elliott 2008, (Exhibit CUB-15).

<sup>&</sup>lt;sup>2290</sup> Viscusi Report, (Exhibit UKR-8), para. 105.

Specifically, the study reports that in Australia 91% of all smokers disagree with the statement: "I don't think smoking has any real negative effect on your health at all"; that 88% of smokers agree with the statement: "I think that smoking probably does increase the risk of a health problem occurring for me"; and that 96% "disagree with statements that smoking does not have any real health effect". Shanahan and Elliott 2008, (Exhibit CUB-15), p. 181).

<sup>2292</sup> Shanahan and Elliott 2008, (Exhibit CUB-15), p. 66. Respondents identified the content of warnings to different degrees; specifically, respondents recalled "smoking causes mouth and throat cancer" (18%); "smoking - a lead cause of death" (18%); "smoking causes peripheral vascular disease/gangrene" (17%); "smoking causes emphysema" (9%); "smoking clogs your arteries" (5%); "don't let children breathe your smoke" (4%); "quitting will improve your health" (3%); "smoking causes lung cancer" (34%); "smoking harms unborn babies" (29%); "smoking causes heart disease" (10%); "smoking causes blindness" (4%); "smoking doubles your risk of stroke" (3%); "smoking is addictive" (2%); and "tobacco smoke is toxic" (1%). Ibid. p. 66, Table 15. Results were further disaggregated on the basis of respondents' status as a smoker, recent quitter, non-smoker and ex-smoker. Ibid.

aided<sup>2293</sup>, varied. We note also a market research study referred to by Professor Viscusi in support of the point that the health warnings required in 2011 (that is, before their enlargement pursuant to the Information Standard) "are effective, so that smokers and the public at large have been informed of the risks". <sup>2294</sup> That report also notes that "with very few exceptions, all respondents could easily identify a specific health warning from the current suite that stood out to them", which "was often the one they avoided buying if they could". <sup>2295</sup> Professor Steinberg, in his expert report, also refers to a Victorian Government study based on 2011 Australian Secondary Students Alcohol Smoking and Drug (ASSAD) Survey data<sup>2296</sup> reporting high levels of awareness of various specific diseases associated with smoking. <sup>2297</sup>

7.840. This evidence suggests, overall, that Australians have a high level of awareness that smoking increases the risks of health problems in general. It also suggests a high, and in the case of some conditions, extremely high level of awareness of some specific health risks associated with tobacco use, but a notably lower level of risk awareness in respect of certain conditions discussed in the evidence.

7.841. This evidence further indicates that GHWs have been effective in Australia at, *inter alia*, communicating certain specific effects of tobacco use to the Australian public and, in particular, bringing about gains in risk awareness that go beyond the "major" risks of "mortality ... and lung cancer ...".<sup>2298</sup> For example, we note a 2012 study which found that Australian smokers, who were exposed to a GHW with the message that smoking causes blindness, were more likely to report when prompted that smoking causes blindness than smokers from Canada, the United States and the United Kingdom, who were not exposed to this same warning.<sup>2299</sup> In this connection, we also note that the timing of many of the studies described above indicates that they refer to periods

The reported behaviour of smokers demonstrated that current health warnings on packs are still effective. Although few smokers claimed to take notice or think about the current health warnings, many admitted to particular behaviours which indicated that the warnings have some impact. Many claimed to [] put the pack into something else (a cover or container); [] empty cigarettes into another container to carry; and/or [] ask retailers for packs with images less personally relevant or graphic".

<sup>&</sup>lt;sup>2293</sup> Shanahan and Elliott 2008, (Exhibit CUB-15), p. 71. Respondents identified the content of warnings to different degrees; specifically, respondents recalled "smoking clogs your arteries" (83%); "smoking causes peripheral vascular disease/gangrene" (83%); "smoking causes mouth and throat cancer" (82%); "smoking causes emphysema" (81%); "smoking – a lead cause of death" (73%); "don't let children breathe your smoke" (69%); "quitting will improve your health" (63%); "smoking causes lung cancer" (94%); "smoking harms unborn babies" (90%); "smoking is addictive" (89%); "smoking causes heart disease" (89%); "tobacco smoke is toxic" (76%); "smoking doubles your risk of stroke" (64%); "smoking causes blindness" (61%); "smoking exposes you to more than 40 harmful chemicals" (65%); "quit now to reduce your risk of chronic illness or premature death" (62%); and "these chemicals damage blood vessels, body cells and the immune system" (49%). See ibid. p. 71, Table 18.

<sup>&</sup>lt;sup>2294</sup> Viscusi Report, (Exhibit UKR-8), para. 105. Parr et al. 2011c bears this out, insofar as it states that:

Parr et al. 2011c, (Exhibits AUS-119, CUB-75), p. 5.

<sup>&</sup>lt;sup>2295</sup> Parr et al. 2011c, (Exhibits AUS-119, CUB-75), p. 25. The authors otherwise report mixed responses to the warnings, however, noting that "[s]mokers claimed that they viewed the health warnings as extreme and rare cases and responded in a rational manner, claiming to dismiss the health consequences as unlikely to occur to them", but that "even if they perceive them as extreme examples they impact on smokers at an emotional level as they highlight areas of potential health concern of which they remain conscious".

<sup>&</sup>lt;sup>2296</sup> ASSAD 2011 Report, (Exhibit DOM-360).

<sup>&</sup>lt;sup>2297</sup> Steinberg Report, (Exhibit DOM/HND-6), para. 44. Professor Steinberg refers to this study in support of an argument that "greater than 90 percent of 12-17 year-olds agreed or strongly agreed with statements that smoking causes lung cancer (97 percent), smoking increases the risk of having a heart attack (91 percent), smoking can harm unborn babies (93 percent), and causes mouth cancer (95 percent), with high percentages for a range of other diseases". The study also notes agreement or strong agreement in prompted recall with the notion that smoking is addictive (86%), is a leading cause of death (75%), causes diseases in toes and fingers (87%), causes emphysema (84%), clogs arteries (83%), causes blindness (52%), doubles risk of stroke (85%), and is toxic (80%). ASSAD 2011 Report, (Exhibit DOM-360), pp. 110-111.

<sup>&</sup>lt;sup>2298</sup> See, e.g. Shanahan and Elliott 2008, (Exhibit CUB-15).

<sup>&</sup>lt;sup>2299</sup> Kennedy et al. 2012, (Exhibit AUS-192).

during which GHWs in Australia have been of different sizes, and have contained different messages.  $^{2300}$ 

7.842. We further note that the 2008 IARC Handbook suggests that "smokers in different parts of the world have different levels of existing health knowledge", which "has implications for the type of messages to be included in warnings". <sup>2301</sup> It cites as an example in this respect that "Australian smokers may have a relatively higher level of health literacy than smokers in other regions, which may account for the decision to include a warning for 'peripheral vascular disease' on packages". <sup>2302</sup>

7.843. This evidence suggests to us that, in the context of their role in improving health knowledge and perception of risks, the content of GHWs is legitimately informed by gaps in knowledge within the relevant country, with the aim of addressing those gaps in knowledge. We are not persuaded, however, that the existence of a relatively high level of knowledge or risk awareness in Australia implies that GHWs could not be made *more* effective in achieving their objective of increasing such knowledge or risk awareness. It appears to us that such a view would be tenable only if assessed at the highest level of generality (namely that Australians consider smoking to be harmful and to carry risks, which the evidence before us suggests is almost universally known), and if we were to assume that the need to inform individuals about the health risks associated with tobacco use is contingent only on the extent of general knowledge already existing in the relevant territory. 2303 Professor Viscusi's own analysis appears to acknowledge that this is not the case, when he notes that "[t]hat the public is well informed does not imply that warning efforts should be abandoned", as "[n]ew generations of potential smokers would still benefit from the information, and removing the warnings would imply that cigarettes have become safer". 2304 The complainants' argument on the inability of plain packaging to improve the effectiveness of GHWs due to current levels of risks awareness in Australia would seem to imply that the effectiveness of GHWs would not be capable of being improved in any meaningful way, or even that they would no longer be necessary in Australia, which we do not understand the complainants to be suggesting.

7.844. We also note that the evidence before us suggests a lower level of risk awareness in relation to cigars. Parr et al. 2011b conclude that "[s]mokers of premium cigars differed considerably in their attitude to cigars compared to smokers of other tobacco products." Both types of cigar smoker also had "low perceptions of any health risks connected with their cigar smoking", and "[a]s most did not smoke daily but rather weekly or once every two weeks they

<sup>&</sup>lt;sup>2300</sup> As we noted in section 2.2.1, tobacco health warning requirements were enacted by all Australian states and territories in 1973 and set out textual health warnings for cigarettes only. Subsequent measures at the federal level expanded the scope of the warnings with respect to their form (i.e. to include textual and graphic/pictorial warnings), size (i.e. as a percentage of the surface of the pack), position (i.e. on the front and/or back of packs), modalities (i.e. the variation and rotation of text and images) and scope (i.e. application of the requirements to other categories of tobacco products). As of 1 March 2006, GHWs were required for almost all tobacco products – regular packages were required to feature a warning message that covered 25% of the area of the face of the pack on which it was printed, and explanatory messages were required to cover one third of the area of the face of the pack on which it was printed. *Trade Practices (Consumer Product Information Standards) (Tobacco) Regulations 1994* (Cth), (Exhibit AUS-322), Regulation 11. The *Competition and Consumer (Tobacco) Information Standard 2011* (Cth), which sets out the current 75%/90% requirements for GHWs and explanatory statements, entered into force on 1 January 2012. See Information Standard, (Exhibits AUS-128, JE-8).

<sup>&</sup>lt;sup>2301</sup> 2008 IARC Handbook, (Exhibits AUS-602, DOM-368), p. 294.

<sup>&</sup>lt;sup>2302</sup> 2008 IARC Handbook, (Exhibits AUS-602, DOM-368), p. 294.

<sup>&</sup>lt;sup>2303</sup> Shanahan and Elliott 2008, (Exhibit CUB-15), p. 181. In this connection, we are similarly not persuaded by Professor Viscusi's critique of a number of studies concerning the effect of plain packaging of tobacco products on the effectiveness of GHWs, on the basis that "[n]one of the existing plain packaging studies starts from a determination of the existing risk beliefs to compare with the risk beliefs resulting from plain packaging". See Viscusi Report, (Exhibit UKR-8), paras. 36-38 and 43-44. Relatedly, and as discussed in "Focus of the TPP studies on "non-behavioural" outcomes" within section 7.2.5.3.5.1 above, we are not persuaded that the focus on "proximal" outcomes in the TPP literature constitutes, in itself, a flaw, provided that such "proximal outcomes", including the impact of plain packaging on increasing the effectiveness of GHWs, are understood to form only one element of the "causal chain" in the "mediational model" underlying the adoption of the measures. See paras. 7.555 and 7.564 above. We are therefore similarly not persuaded by Professor Viscusi's critique in this respect. See Viscusi Report, (Exhibit UKR-8), paras. 45-49.

<sup>&</sup>lt;sup>2304</sup> Viscusi Report, (Exhibit UKR-8), para. 101.

<sup>&</sup>lt;sup>2305</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 9.

also did not feel their frequency of smoking warranted concern about health implications". <sup>2306</sup> We also note the observations by Australia, uncontested by the complainants, as to the higher harmfulness of a single cigar compared with a single cigarette<sup>2307</sup> and misperceptions of actual cigar risks. <sup>2308</sup> Further, we note the finding in Parr et al. 2011b in respect of plain packaged cigar bags: "no one wanted to be seen carrying a bag with a large graphic health warning on it, or to have to look at the bag themselves. It did serve as a reminder of the negative effects of their cigar smoking". <sup>2309</sup>

7.845. In light of the above, we are not persuaded that the complainants have shown that existing levels of health knowledge and risk awareness in Australia are such that they could not be increased if GHWs achieved greater salience and thereby have a greater ability to increase levels of risk awareness in respect to the health risks posed by tobacco products, in the presence of plain packaging.

7.846. Finally, we will consider the extent to which the complainants have demonstrated that, even if GHWs on tobacco products are considered easier to see, more noticeable, perceived as being more credible and more serious, attract greater visual attention, and increase levels of risk awareness, this could, in any event, have no influence on quit intentions and smoking behaviours.

## Effect of an increase in the effectiveness of GHWs through plain packaging on quit intentions and smoking behaviours

7.847. Cuba argues that increased attention to health warnings does not necessarily imply that there will be significant changes in smoking rates in Australia, given that even in the case of branded packs, "observers pay attention to both the health warning and package design elements". <sup>2310</sup> Cuba further argues that "even if th[e] claim [that plain packaging will increase the effectiveness of GHWs] were true, because it operates by increasing risk awareness, it can have little, if any, incremental effect on smoking behaviour in Australia (given that the overwhelming majority of the population is already aware of the relevant risks)". <sup>2311</sup> Honduras similarly refers to Professor Viscusi's observation that Australians are aware of the risks and personalize them, and that it is highly unlikely that increasing warning size or prominence will have any influence on smoking behaviours or consumer perceptions of health consequences. <sup>2312</sup> The Dominican Republic also submits, with reference to the expert report of Professor Steinberg, that "even if plain packaging were shown to increase the prominence of health warnings (which recent research in

Premium cigar smokers do perceive that there are likely to be health effects from premium cigar smoking. However, these are largely perceived as negligible compared to the smoking of other tobacco products. This is for a number of reasons:

- less tobacco is perceived to be consumed as it is not habitual;
- it is not perceived as physically addictive; and
- it is not perceived to impact on the lungs as much as cigarette smoke does as the smoke is not directly inhaled.

Parr and Ell 2011, (Exhibit CUB-41), p. 27.

<sup>2307</sup> Australia's response to Panel question No. 13 (referring to American Lung Association, "Cigars: Facts and Figures", <a href="http://www.lung.org/stop-smoking/about-smoking/facts-figures/cigars.html">http://www.lung.org/stop-smoking/about-smoking/facts-figures/cigars.html</a> accessed 30 January 2015, (Cigars: Facts and Figures), (Exhibit AUS-34)). See also Australia's first written submission, para. 30, (referring to US National Cancer Institute, "Fact Sheet: Cigar Smoking and Cancer", 27 October 2010, <a href="http://www.cancer.gov/cancertopics/factsheet/Tobacco/cigars/">http://www.cancer.gov/cancertopics/factsheet/Tobacco/cigars/</a>, accessed 25 February 2015, (NCI Cigar Fact Sheet), (Exhibit AUS-40); Samet Report, (Exhibit AUS-7), paras. 75-77; and WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised))).

<sup>2308</sup> See Australia's first written submission, paras. 173 and 197, and fn 2306 above. Likewise, Miller et al. 2015 notes that "[c]igars and cigarillos were consistently viewed as less harmful and distinct from cigarettes, all of which is consistent with the way cigars have been positioned." Miller et al. 2015, (Exhibits AUS-102, DOM-315), p. 7. See also Australia's first written submission, para. 173.

<sup>2309</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 43.

<sup>2310</sup> Cuba's first written submission, para. 226 (referring to Munafò et al. 2011, (Exhibits AUS-199, JE-24(47)), p. 1509, Table 1). See also Cuba's first written submission, para. 349.

<sup>2311</sup> Cuba's first written submission, para. 227.

<sup>&</sup>lt;sup>2306</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 10. Parr and EII 2011 further finds that:

<sup>&</sup>lt;sup>2312</sup> Honduras's first written submission, para. 419 fn 349.

fact suggests is not the case), this would ... have no influence on adolescent experimentation with, or use of, tobacco products". <sup>2313</sup>

7.848. Australia submits that increases in the effectiveness of GHWs affect consumer intentions and behaviour. It submits that the personal health risks of tobacco use are an important motivator for consumers to cease using tobacco products, and that the combination of plain packs with health warnings decreases positive perceptions of tobacco use and increases the understanding that tobacco use presents a health risk.<sup>2314</sup> Australia also submits that reducing design elements on tobacco packaging to "detract from health warnings (and the serious and severe consequences of tobacco use), has already started to have its desired effect of changing attitudes, which is likely to encourage quitting behaviour". <sup>2315</sup>

7.849. We understand the design and structure underlying the operation of the second mechanism under the TPP Act to be that at least some consumers will be influenced in their smoking behaviours if GHWs are made more effective as a result of plain packaging of tobacco products, in combination with other tobacco control measures in place in Australia. This is described as follows by Professor Fong:

Given my conclusion that the tobacco plain packaging measure would increase the effectiveness of health warnings on the retail packaging of tobacco products, I also consider it reasonable to conclude that this increase in effectiveness could lead to important behavioural effects such as discouraging people from taking up smoking, or using tobacco products; encouraging people to give up smoking, and to stop using tobacco products; and discouraging people who have given up smoking, or who have stopped using tobacco products, from relapsing.  $^{2316}$ 

7.850. Based on the evidence before us, we see no basis to assume that, to the extent that tobacco plain packaging would make GHWs more effective through greater salience and processing of the risk-related information that they convey, as described above, such increased effectiveness of GHWs could not, in combination with the other tobacco control measures applied by Australia, affect smoking behaviours.

7.851. We recall that the complainants have not challenged the conceptual model described above for the assessment of effectiveness of GHWs, as set out by Professor Chaloupka and reflected in the 2008 IARC Handbook. This model associates changes in cessation knowledge, brand appeal, affective reactions, and health knowledge/risk perception with changes in quit intentions, avoidance and subsequent smoking behaviour. We also do not understand the complainants to have contested the ability of GHWs, in principle, to be effective. Moreover, Australia and its experts, Professor Fong and Dr Biglan, refer to several studies which report an effect of GHWs on smoking behaviour. States of the complainants of the contested that the complainants is experted by the contested by the contested

<sup>&</sup>lt;sup>2313</sup> Dominican Republic's first written submission, para. 695.

<sup>&</sup>lt;sup>2314</sup> Australia's first written submission, para. 182.

<sup>&</sup>lt;sup>2315</sup> Australia's first written submission, para. 185. Evidence relating to the actual application of the TPP measures is considered in section 7.2.5.3.6 below.

<sup>&</sup>lt;sup>2316</sup> Fong Report, (Exhibit AUS-14), para. 356. (emphasis added)

<sup>&</sup>lt;sup>2317</sup> See Figure 14 above.

<sup>&</sup>lt;sup>2318</sup> We note that the Dominican Republic argues, on the basis of post-implementation data, which was also discussed in White et al. 2015a, (Exhibits AUS-186, DOM-235), that the antecedents that feature in Professor Chaloupka's model are absent in Australia, as are certain tobacco-related behaviours (such as making a quit attempt), and that as such the pathway cannot be inferred. See Dominican Republic's second written submission, paras. 526-529. As noted, evidence from Australia concerning the post-implementation period is the subject of section 7.2.5.3.6 below. We also note that the Dominican Republic submits a number of criticisms of a study by Professor Chaloupka (and others) concerning the effect of GHWs in Canada in 2005 on smoking behaviour. See Dominican Republic's second written submission, paras. 530-535. See also Chaloupka Public Health Report, (Exhibit AUS-9); Chaloupka Rebuttal Report, (Exhibit AUS-582); IPE Updated Report, (Exhibit DOM-303), ch 6; and RJ Reynolds v. FDA, (Exhibit DOM-317). Notwithstanding these criticisms of the study by Professor Chaloupka, we do not understand the Dominican Republic's submission as challenging or questioning whether a connection exists between GHWs and smoking behaviour *per se*.

<sup>&</sup>lt;sup>2319</sup> Among these studies are Borland 1997, (Exhibit AUS-213) (finding that warnings that were noticed more often were associated with an increase in cigarettes foregone, and that cigarettes foregone was predictive of increases in cessation); and Shanahan and Elliott 2008, (Exhibit CUB-15) (a report for the

7.852. Turning first to guit intentions, we note that, as described in Figure 14, these are identified as one of the relevant parameters for an assessment of the effectiveness of GHWs, as a precursor to smoking behaviours. Australia has submitted a number of studies in respect of the relationship between changes in noticeability of, salience of, and cognitive responses to, GHWs, and changes in behavioural intentions. It cites three studies suggesting a positive correlation between pack warnings and quit intentions or attempts. <sup>2320</sup> Australia also refers to a 2009 study that specifically examined the effect of the different health warnings in Australia (at the time of the study, a GHW covering 30% of the front and 90% of the back of the pack), Canada (a GHW covering 50% of the front and back of the pack), and the United Kingdom (a textual warning covering 30% of the front and 40% of the back of the pack) on variables including "two behavioural responses": forgoing cigarettes and avoiding the warnings. The study reported that Australians reported more avoidance of the warnings than Canadians and British respondents, but there was no significant difference between Canadians and Australians, or Australians and British respondents, in respect of foregoing cigarettes. 2321 The authors also reported that the "strongest predictors of subsequent quitting" - which they identify as cognitive responses and foregoing cigarettes - indicated that Australian warnings produced stronger cognitive responses and trend towards greater foregoing

Australian Government's DHA). Shanahan and Elliott 2008 reported on a study in which telephone survey respondents were asked a prompted question in regard to the behavioural effects of health warnings. Among smokers, health warnings were reported as helping smokers smoke less (36%), try to quit (43%), and think about quitting (57%). Forty-nine percent of smokers reported no effect on behaviour. Recent quitters reported that health warnings helped them smoke less (62%), try to quit (64%), think about quitting (75%), give up smoking (62%); and stay quit (55%). In prompted questioning, recent quitters (53%) and ex-smokers (11%) identified "Health warnings on cigarette packets - Pictures" as a factor that helped them decide to quit smoking, whereas recent quitters (44%) and ex-smokers (14%) also identified "Health warnings on cigarette packets - Text" as a factor that helped them decide to quit smoking. 2% of recent quitters mentioned the text and 1% the pictures in respect of the main reason to quit). See ibid. pp. 118-122. Australia's expert, Dr Biglan, also refers to a 2011 study, in which an experimental auction was used to estimate the differences in demand associated with different health warning label formats and different packaging formats (including plain packaging). Biglan Report, (Exhibit AUS-13), paras. 102-103 and 174 (referring to Thrasher et al. 2011, (Exhibits AUS-229, JE-24(58)); and Rousu and Thrasher 2013, (Exhibits AUS-228, JE-24(54))). Thrasher et al. 2011 found that packages with the pictorial warning attracted a lower mean bid than the mean bid on the control pack (which featured a 50% text-only warning on one side of the pack), and that the mean bid for the package featuring a pictorial health warning was lower still on the plain unbranded package. Thrasher et al. 2011, (Exhibits AUS-229, JE-24(58)). A separate paper discussing the same study sought to estimate the percentage of US smokers that would decrease their demand for cigarette packs with GHWs and with plain packaging. The authors reported that 45% of participants bid less for a package with a pictorial health warning than a package with a front text warning label, and 64% bid less for a plain package with a pictorial label than a package with a front text warning label. Rousu and Thrasher 2013, (Exhibits AUS-228, JE-24(54)). The authors of these two studies argue that the use of an auction-based methodology of this kind "may be preferable to hypothetical valuation techniques such as hypothetical choice experiments or hypothetical auctions" because of the immediate monetary consequences, and the reduction of bias that can exist when consumers are asked for hypothetical valuations. Thrasher et al. 2011, (Exhibits AUS-229, JE-24(58)), p. 42. See also Rousu and Thrasher 2013, (Exhibits AUS-228, JE-24(54)), p. 171.

<sup>2320</sup> A 2007 study considered smoking behaviour with reference to variables including quit attempts in the past year, and intention to quit and found that those warnings that were more likely to be noticed and read (the warnings considered in this study were UK warnings) were also more likely to lead smokers to think about quitting, to think about the health risks of smoking, and had deterred them from having a cigarette in comparison with smokers from other countries. Hammond et al. 2007, (Exhibit AUS-212), p. 207. In a telephone survey covering four countries, the object was to examine variations in smokers' knowledge about tobacco risks and the impact of package warnings. The authors found that, inter alia, a higher level of health knowledge was positively correlated with planning to quit, and that the odds of planning to quit were greater among smokers who agreed that smoking causes the health effects identified in prompted recall, and increased in a linear fashion with the total number of health effects reported. Hammond et al. 2006, (Exhibit AUS-190). Another study using data from the same four countries examined prospectively the impact of health warnings on quitting activity. Specifically, in a total of five waves, the authors used reactions to health warnings collected at one wave to predict cessation activity at the next wave. The authors examined warning salience and cognitive responses (i.e. thoughts about harm and of quitting, forgoing of cigarettes, and avoidance of warnings) as predictors of quit attempts, and of quitting success among those who tried (measured as one month of sustained abstinence, replicated across four wave-to-wave transitions). The authors determined that each of these indicia were significantly positively correlated with making a quit attempt by the next survey wave, though there were no consistent patterns of success. The authors also identified that cognitive responses and foregoing cigarettes were consistent predictors of making a quit attempt across all wave-to-wave transitions where they were measured (though the size of the effect was reduced when controlling for quit intentions). Borland et al. 2009b, (Exhibit AUS-211), pp. 669-672.

than the United Kingdom's text-only warnings.<sup>2322</sup> We note that these studies are not critiqued in the reports by Professors Kleijnen et al, Professors Inman et al, or Professor Klick. We also note that these studies are not critiqued by Professor Viscusi in his more general assessment of studies concerning the effect of plain packaging on GHWs.

7.853. Turning to *actual smoking behaviours*, in our earlier analysis of the relationship between attitudes and behaviour<sup>2323</sup>, we noted that a body of research is devoted to the study of the correlation between attitudes, intentions and behaviours, and that the parties all acknowledge, with reference to this research, that the strength of the correlation between attitudes and behaviours in a given context is affected by the interaction of multiple factors. <sup>2324</sup> We also found, in that context, that smoking behaviours are recognized to be influenced by a broad range of factors.

7.854. In the context of our analysis of the effect of changes in the appeal of tobacco products on smoking behaviours, we noted that we do not understand the assumption underlying the design and structure of the TPP measures to be that a reduction in the appeal of tobacco products would be expected *in all cases* to lead to a change in smoking behaviours. Similarly, we see no basis to assume that GHWs made more effective through changes in cessation knowledge, brand appeal, affective reactions, and health knowledge/risk perception need to be assumed to systematically affect quit intentions and subsequently change smoking behaviour, to establish that increased effectiveness of GHWs through the introduction of tobacco plain packaging would have the ability to contribute to reducing the use of, and exposure to, tobacco products. As discussed above, we understand the reasoning underlying the structure and operation of the TPP measures to be that at least some consumers will be influenced in their smoking behaviours, if GHWs are made more effective as a result of TPP, in combination with other tobacco control measures in place in Australia. We will therefore consider the effect of more effective GHWs on the relevant smoking behaviours, which are initiation, cessation and relapse, as elaborated in Section 3(2) of the TPP Act.

7.855. With respect to initiation, we note Honduras's argument that adolescents, who are "well-aware of the health risks associated with smoking", are driven in their decision to smoke by peer pressure, whether they are sensation-seeking, and whether they are responsive to reward stimuli. <sup>2326</sup> This argument accords more generally with the arguments made by all complainants in connection with the factors that drive adolescent smoking behaviour. <sup>2327</sup>

7.856. In our consideration of adolescent smoking behaviour, above, we noted a number of consistencies in the evidence before us in respect of the drivers of smoking initiation, including the developmental factors which have a bearing on the extent to which these drivers may lead to smoking initiation in adolescents and young adults (and with particular reference to adolescent risk-taking, short term rewards, failure to take adequate account of risks, and the need to achieve peer approval). We also concluded that the evidence indicates that the images and messages conveyed by tobacco packaging are of such a nature as to be capable of conveying a belief on adolescents and young adults that initiating tobacco use can fulfil certain needs, and that it is recognized that youth and young adults are particularly vulnerable to acting on compulsions that are caused by those needs. Taken together, therefore, the evidence before us supports the view that the imagery and associations, with which tobacco products are imbued by virtue of their packaging, are of such a nature as to tap into the vulnerabilities faced in particular by adolescents, by virtue of the nature of adolescent decision-making processes as summarized above.

7.857. Consistently with these conclusions, in the context of the question at issue – whether GHWs, made more effective by plain packaging, could be expected to affect smoking behaviours – we recall in particular the agreement between the complainants' expert, Professor Steinberg, and Australia's expert, Professor Slovic, that "young people do not pay attention to risk

<sup>&</sup>lt;sup>2322</sup> Borland et al. 2009a, (Exhibit AUS-210), p. 361.

<sup>&</sup>lt;sup>2323</sup> See "Relationship between attitudes and behaviours" within section 7.2.5.3.5.2 above.

<sup>&</sup>lt;sup>2324</sup> See Ajzen, Health Psychology Review 2014, (Exhibit HND-134), pp. 3-4.

<sup>&</sup>lt;sup>2325</sup> See para. 7.756 above.

<sup>&</sup>lt;sup>2326</sup> Honduras's first written submission, para. 419.

<sup>&</sup>lt;sup>2327</sup> See "Smoking initiation" within section 7.2.5.3.5.2 above.

<sup>&</sup>lt;sup>2328</sup> See paras. 7.709-7.714 above.

<sup>&</sup>lt;sup>2329</sup> See para. 7.737 above.

information". <sup>2330</sup> In this sense, the prospect that plain tobacco packaging may enhance the visual attention paid to, or increase the noticeability of, GHWs, may not in and of itself be sufficient to overcome the reward-seeking behavioural impulses of those adolescents for whom this impulse is a dominant factor in their decision-making.

7.858. We note, however, Professor Tavassoli's discussion of the notion of "selective attention", and in particular that human brains are not capable of attending to numerous elements that may at once compete for attention. 2331 Professor Tavassoli discusses, in that context, studies by Maynard et al. 2012 and Beede and Lawson 1992, which are discussed above, in respect of eye-tracking indicating greater attention to GHWs on plain packs than on branded packs, and that recall of warnings was also enhanced when it did not compete with brand imagery. 2332 Professor Tavassoli also discusses the concept of "goal competition", in which he argues that "the perceived value of a product is based on its perceived ability to satisfy consumption goals". <sup>2333</sup> He argues that the "accessibility of a goal can also be influenced by the activation or accessibility of other goals", as "making one goal accessible will not only increase the impact of that goal on behaviour, but it will decrease the impact of unrelated or oppositional goals", because it is "difficult for people to entertain multiple goals in their minds, and if one gains prominence, others are inhibited". 2334 Professor Tavassoli states that goal-competition research highlights "that there is a difference between whether people know something and how much influence that knowledge has on what people do in a given situation". 2335 In this respect, he argues that goal-competition "does not require GHWs to change consumer beliefs about the health benefits of not smoking"; instead, "TPP can increase GHWs effectiveness by allowing GHWs to activate more effectively already held beliefs at critical moments, i.e. by limiting the activation of competing goals that momentarily inhibit the goal of staying healthy". 2336

7.859. In response to this argument, Cuba argues that the appearance of a trademark on the remaining 25% of the front of the pack will not have any appreciable effect on the consumers' appreciation of the health risks of tobacco use. <sup>2337</sup>

7.860. In our view, Professor Tavassoli's arguments, seen against the broader context of the factors recognized to influence smoking behaviours that we considered in earlier parts of our analysis, including smoking initiation among adolescents, suggest that the removal of the branding elements that may constitute a cause for adolescents to associate tobacco products with positive imagery and rewards (on the basis of which they would be inclined to act, as discussed above), would remove, or at least significantly reduce, the competition (both in terms of attention, and between different goals) between the negative message conveyed by the GHW, and branding elements of the package. Such a conclusion appears consistent with Professor Chaloupka's model for understanding the functioning of GHWs, and in particular the bearing that GHWs can have on the overall appeal of the product 2338, in that in the presence of tobacco plain packaging the only message communicated by the packaging is the GHW, and that no association with rewards is communicated. In this respect, though we accept that knowledge of risk will not always be a sufficient motivator of adolescent behaviour, we are nonetheless not persuaded that the removal of branding elements, which we have found to communicate messages that appeal to adolescent reward-seeking behaviour, could not increase the effectiveness of GHWs by removing those appealing elements that may compete with, and detract from appreciation of, the GHWs.

7.861. In respect of cessation and relapse, we recall the discussion by the parties, including through their experts' reports (which are most relevantly, in this context, those submitted by Drs Satel and Brandon, and by Professor Fischer), in respect of the drivers of cessation and relapse. As we have discussed, much of these experts' discussion of cessation and relapse relates to the extent to which the absence of branding on tobacco products influences whether tobacco

<sup>&</sup>lt;sup>2330</sup> Slovic Report, (Exhibit AUS-12), para. 110 (referring to Steinberg Report, (Exhibit DOM/HND-6)).

<sup>&</sup>lt;sup>2331</sup> Tavassoli Report, (Exhibit AUS-10), paras. 110-113.

<sup>&</sup>lt;sup>2332</sup> Tavassoli Report, (Exhibit AUS-10), para. 112 (referring to Maynard et al. 2013, (Exhibits AUS-200, JE-24(40)); and Beede and Lawson 1992, (Exhibits AUS-202, JE-24(6)), respectively).

<sup>&</sup>lt;sup>2333</sup> Tavassoli Report, (Exhibit AUS-10), paras. 114-115.

<sup>&</sup>lt;sup>2334</sup> Tavassoli Report, (Exhibit AUS-10), para. 116.

<sup>&</sup>lt;sup>2335</sup> Tavassoli Report, (Exhibit AUS-10), para. 117.

<sup>&</sup>lt;sup>2336</sup> Tavassoli Report, (Exhibit AUS-10), para. 117.

<sup>&</sup>lt;sup>2337</sup> Cuba's second written submission, para. 307.

<sup>&</sup>lt;sup>2338</sup> See paras. 7.805-7.806 above.

packaging can act as a conditioned cue and thus inhibit cessation or encourage relapse. These experts have not addressed specifically the effect of more effective GHWs on cessation and relapse. We note however that all three of these experts<sup>2339</sup> agree that concern regarding the health effects of tobacco use is a factor associated with successful quit attempts and/or cessation.<sup>2340</sup> This is consistent with the observation by Professor Slovic that "[w]ith experience, the health risks and other adverse consequences of smoking became evident and stood as a major motivation to quit using cigarettes".<sup>2341</sup> We also note that an expert report by Professor McKeganey, relied on by the Dominican Republic, identifies a number of studies that set out factors associated with cessation, among which are concerns over health and awareness of health consequences of smoking.<sup>2342</sup> Professor Fong also refers to Professor McKeganey's report and observes that "factors such as concerns about the health harms of smoking, lower consumption, and stronger motivation to quit are significant predictors of cessation".<sup>2343</sup>

7.862. This evidence suggests a convergence among these experts on the role of concerns regarding the health effects of tobacco products as a factor associated with motivation to quit and cessation. This is consistent with the conceptual model set out by Professor Chaloupka and endorsed by the IARC in respect of the effectiveness of GHWs, which identifies health knowledge and perceived risk as a mediator on which GHWs are intended to have an impact, and thereby affect quit intentions and, ultimately, smoking behaviours. This is also consistent with studies on the record of these proceedings<sup>2344</sup>, to one of which Professor Slovic also refers.<sup>2345</sup> Moreover, the studies summarized above indicate that there is published evidence in support of a connection, for at least *some smokers*, between the noticeability of GHWs and thoughts about quitting <sup>2346</sup>; about the health risks of smoking, and deterrence from having a cigarette<sup>2347</sup>; that levels of health knowledge are correlated with plans to quit<sup>2348</sup>; and that warning salience and cognitive responses are correlated with foregoing cigarettes and with quit attempts.<sup>2349</sup> This evidence, taken together, therefore suggests that the type of impact that plain packaging is anticipated to have on the effectiveness of GHWs, i.e. an improved awareness of health concerns associated with smoking, is among those factors that are recognized as influencing the motivation to guit and cessation of the use of tobacco products. Moreover, as observed above, we do not understand the complainants to challenge the ability of GHWs in general to have an impact on the level of awareness of the health risks associated with the use of tobacco products, or the relevance of such awareness to the motivation to quit and cessation.

7.863. In light of the above, we are not persuaded that the complainants have demonstrated that there could be no correlation between increases in the effectiveness of GHW (as measured by changes in cessation knowledge, brand appeal, affective reactions, and health knowledge/risk

<sup>&</sup>lt;sup>2339</sup> See Satel Report, (Exhibit UKR-7), paras. 26 and 33; Fischer Report, (Exhibit DOM/HND-7), para. 50; and Brandon Report, (Exhibit AUS-15), para. 79.

<sup>&</sup>lt;sup>2340</sup> Dr Satel identifies the following "general predictors of cessation": motivation to quit (which is influenced by the immediacy of health concerns); a supportive, encouraging network of friends and family; and the smoker's sense of self-efficacy (i.e. degree of confidence that once they have stopped smoking they can remain abstinent). Satel Report, (Exhibit UKR-7), paras. 21-33. Professor Fischer argues that successful quit attempts are associated with variables such as motivation, self-efficacy, lower nicotine dependence, and prior quit attempts, younger age, lower cigarette consumption, and smoking-related health concerns. She associates smoking cessation with factors including motivation, self-efficacy, lower nicotine dependence, and prior quit attempts, older age, male gender, higher income, low alcohol consumption, lower expected health benefit, level of education, and having a higher age of smoking initiation. Professor Fischer notes in her description that this list is not exhaustive. Fischer Report, (Exhibit DOM/HND-7), paras. 18-19 and 50-51. The paper relied upon by Professor Fischer in this context also identifies health concerns as being a common motivator of quit attempts. See Hyland et al. 2006, (Exhibit AUS-226), p. iii83. Dr Brandon states that he considers that the variables identified by Professor Fischer are "all reasonable", though they "include only distal, stable characteristics, excluding proximal, environmental, and phasic variables". Brandon Report, (Exhibit AUS-15), para. 79.

<sup>&</sup>lt;sup>2341</sup> Slovic Report, (Exhibit AUS-12), para. 52.

<sup>&</sup>lt;sup>2342</sup> McKeganey Report, (Exhibits DOM-105, CUB-72), pp. 24-27.

<sup>&</sup>lt;sup>2343</sup> Fong Report, (Exhibit AUS-14), para. 588.

<sup>&</sup>lt;sup>2344</sup> See, e.g. Partos et al. 2013, (Exhibit AUS-204) and McCaul 2006, (Exhibit AUS-205). Neither of these studies features in the complainants' literature reviews.

<sup>&</sup>lt;sup>2345</sup> Slovic Report, (Exhibit AUS-12), para. 52.

<sup>&</sup>lt;sup>2346</sup> Hammond et al. 2007, (Exhibit AUS-212).

<sup>&</sup>lt;sup>2347</sup> Borland et al. 2009b, (Exhibit AUS-211).

<sup>&</sup>lt;sup>2348</sup> Hammond et al. 2006, (Exhibit AUS-190).

<sup>&</sup>lt;sup>2349</sup> Borland et al. 2009a, (Exhibit AUS-210); and Borland 1997, (Exhibit AUS-213).

perception) and changes in quitting intentions or smoking behaviours, including initiation and cessation.

7.864. In respect of relapse, Dr Satel submits that this may be precipitated by stress and negative feelings that are typically evident in the hours leading up to relapse 2350, and that "[e]pisodic events" (such as divorce, the initiation of smoking by a partner, and conflicts with others) and economic strain, insecure employment, socializing with people who smoke, and limited opportunities for respite and recreation, make quitters vulnerable to relapse. 2351 Professor Fischer submits that clinical samples report that several predictors of relapse to smoking are the presence of withdrawal symptoms and higher levels of nicotine dependence; negative affect (mood); being younger at the time of the quit attempt; a history of comorbid psychiatric disorders, including past or current anxiety disorders, depression, and schizophrenia; and absence of tobacco-related disease. 2352 At the population level, she notes that relapse has been associated with the presence of withdrawal symptoms and recently failed quit attempts; negative affect; a higher level of baseline nicotine dependence; gender; lower socioeconomic status; lower subjective social status; and high stress situations following a period of low stress. 2353 Australia's expert Dr Brandon appears to agree with Professor Fischer, noting that these factors are "all reasonable", although he adds that they "include only distal, stable characteristics, excluding proximal, environmental, and phasic variables". 2354

7.865. It seems to be agreed, therefore, that such "episodic" events can drive relapse, and suggest that whether a smoker relapses depends at least in part on whether the effect of the episodic event is sufficient in its influence to overcome the impetus created by whichever factor caused a given smoker to quit in the first place. This is supported by studies on the record of these proceedings. For example, a literature review by McCaul et al. 2006 identified health concerns as a primary motivator for quitting in almost all studies reviewed, and suggested that motivation or cessation strategies include having smokers construct systems to remind themselves about the health consequences of smoking in order to, *inter alia*, assist in the maintenance of a successful quit attempt and rejuvenate quit attempts among those who have relapsed. In addition, survey data collected between 2002 and 2009 of smokers in Australia, Canada, the United Kingdom, and the United States analysed by Partos et al. 2013 found that frequent noticing of health warnings among ex-smokers was associated with greater relapse one year later, but that this effect disappeared when the authors controlled for urges to smoke and self-efficacy. The authors also reported that participants who reported that health warnings make staying quit "a lot" more likely were less likely to have relapsed one year later. 2356

7.866. This evidence suggests to us that by influencing the extent to which GHWs on tobacco products are considered easier to see, more noticeable, perceived as being more credible and more serious, attracting greater visual attention among non-smokers and weekly smokers, less subject to distractions caused by other packaging elements, and read more closely and thought about more, the TPP measures could impact the factors that drive cessation (including, in particular, concerns about the health effects of tobacco use). However, in making this observation, we note that there is significantly less evidence before us concerning the impact of GHWs, including those made more effective because of plain packaging, on preventing relapse.

7.867. In light of the foregoing, we are not persuaded that the complainants have shown that improvements in the effectiveness of GHWs brought about by the TPP measures could not be also associated with changes in smoking behaviours, and in particular with smoking initiation and cessation.

<sup>&</sup>lt;sup>2350</sup> Satel Report, (Exhibit UKR-7), para. 34.

<sup>&</sup>lt;sup>2351</sup> Satel Report, (Exhibit UKR-7, para. 34.

<sup>&</sup>lt;sup>2352</sup> Fischer Report, (Exhibit DOM/HND-7), para. 55.

<sup>&</sup>lt;sup>2353</sup> Fischer Report, (Exhibit DOM/HND-7), para. 56.

<sup>&</sup>lt;sup>2354</sup> Brandon Report, (Exhibit AUS-15), para. 79.

<sup>&</sup>lt;sup>2355</sup> See McCaul 2006, (Exhibit AUS-205), p. 53.

<sup>&</sup>lt;sup>2356</sup> See Partos et al. 2013, (Exhibit AUS-204).

### **Conclusion**

7.868. In light of the above, we are not persuaded that the complainants have demonstrated that the TPP measures would not be capable of increasing the effectiveness of GHWs, and thereby contribute to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

7.869. Rather, we find that credible evidence has been presented, emanating from recognized sources, that plain packaging of tobacco products may increase the salience of GHWs, by making them easier to see, more noticeable, and perceived as more credible and more serious. We are not persuaded that the complainants have demonstrated that these effects could not arise in Australia by reason of the large size of the GHWs applied simultaneously with the TPP measures, or that existing levels of risk awareness in Australia would render inutile any additional effort to increase such awareness and thereby affect risk beliefs. We are also not persuaded, in light of the evidence before us, that GHWs that would be more visible and noticeable, and perceived as being more credible and more serious, could not be expected to have an impact on smoking behaviours, including initiation, cessation and relapse.

7.870. In addition, we recall that we also have before us evidence relating to the actual application of the TPP measures since their entry into force, including empirical studies specifically addressing the impact of plain packaging on the effectiveness of GHWs, which will be considered in section 7.2.5.3.6.1 below, and given appropriate weight. We therefore do not seek to draw, at this stage of our analysis, any overall conclusion on the impact of the TPP measures on the effectiveness of GHWs, and the extent to which any change in that effectiveness has contributed to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

## 7.2.5.3.5.4 Third mechanism: reducing the ability of the pack to mislead consumers about the harmful effects of smoking

7.871. As described above, the third "mechanism" through which the TPP measures are designed to contribute to the achievement of their objective is by "reducing the ability of the pack to mislead consumers about the harmful effects of smoking", which, in turn, is expected to influence smoking behaviours and thereby contribute to a reduction in the use of, and exposure to, tobacco products.

7.872. The complainants contest the TPP measures' ability to contribute to Australia's objective through this "mechanism". Their challenge derives in part from their critique of the TPP literature, discussed in section 7.2.5.3.5.1 above, wherein the complainants dispute the relevance and reliability of the evidentiary base underlying the design and structure of the measures, which includes studies that attempted to measure the impact of plain packaging on the ability of tobacco packaging to mislead consumers about the harmful effects of smoking. In addition, the complainants argue that the TPP measures make no contribution to reducing prevalence by preventing misleading packaging because Australia's current regulatory framework is capable of preventing, and does prevent, packaging from misleading consumers.

7.873. Australia responds that the TPP measures, by reducing the ability of tobacco products to mislead consumers about the relative harmfulness of brands, or product types, will contribute to discouraging initiation and encouraging cessation of tobacco use. Where consumers are fully informed of the real risks and serious consequences of tobacco use, Australia argues, they are more likely to engage in quitting behaviour.

7.874. Australia refers to a number of studies predating the implementation of the TPP measures (including evidence drawn from the body of studies discussed above as the TPP literature) and evidence relating to the application of the TPP measures since their entry into force. In this section, we focus on the design and structure of the measures, in respect of their aptitude to reduce the ability of the pack to mislead consumers about the harmful effects of smoking, and thereby contribute to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

7.875. We consider the *application* of the TPP measures, and specifically the evidence in respect of their effect on the "proximal" outcomes (of which reducing the ability of the pack to mislead consumers about the harmful effects of smoking is one) in section 7.2.5.3.6.1 below.

### Main arguments of the parties

7.876. Honduras asserts that the TPP measures seem to be based on the assumption that portion of the pack that is not occupied by large GHWs could mislead consumers about the harmful effects of smoking or using tobacco products. <sup>2357</sup> It recalls its argument that "there is no real and practical connection between smoking behaviours (namely smoking initiation, cessation or relapse) and tobacco packaging", and that "smoking is a highly complex behaviour, which is not influenced by tobacco packaging". <sup>2358</sup> Honduras also argues that, nevertheless, the report by Honduras's and the Dominican Republic's expert, Mr Shavin, "demonstrates that the use of any design elements of packaging (including tobacco packaging) that are likely to mislead or deceive consumers could, if proper evidence is presented, be effectively dealt with under the existing legal and administrative structures in Australia". 2359 Honduras argues that Sections 29 and 33 of the Australian Consumer Law (ACL) are adequate and broad enough to address the concern that tobacco packaging can "mislead consumers about the harmful effects of smoking or using tobacco products". Honduras refers to Mr. Shavin's statement that a representation that tobacco products are not as harmful as they actually are "could qualify as a false or misleading representation as to: (i) a 'standard' or 'quality' of a product", the "'performance characteristics' of a product" both within the meaning of Section 29, "and/or ... the 'nature' and 'characteristics' of goods in the sense of Section 33" 2360 Honduras further explains that there must be a causal link between the conduct and the outcome. 2361 Hondura's adds that this possibility must be assessed in relation to a particular class of persons to whom the representation is directed and who are allegedly being affected by the impugned conduct, and that judges must consider the totality of all representations constituting the message, rather than focusing on one specific element thereof. 2362 For Honduras, in the context of tobacco packaging, this means that "it is wrong to assess whether the packaging might cause consumers to be misled as to the health effects or otherwise the desirability of the tobacco products by considering only the trademarks in isolation, without considering the effects of all of the design elements in their context, including the graphic health warnings". 23

7.877. Honduras submits that the Australian Competition and Consumer Commission (ACCC) is entrusted with, *inter alia*, investigating possible breaches of the competition and consumer protection provisions of the Australian law and has strongly enforced Australia's law against misleading or deceptive conduct. Honduras refers to Mr. Shavin's description of "specific examples of the ACCC's successful enforcement proceedings against tobacco companies, distributors and retailers", including its successful action against the promotion by some tobacco companies of brands as "light", "ultra-light", "mild", "ultra-mild" or "low-tar", which, in the ACCC's view, resulted in misleading consumers about the dangers of smoking. <sup>2364</sup>

<sup>&</sup>lt;sup>2357</sup> Honduras's first written submission, para. 518.

<sup>&</sup>lt;sup>2358</sup> Honduras's first written submission, para. 519.

<sup>&</sup>lt;sup>2359</sup> Honduras's first written submission, para. 520. Honduras elaborates that, as set out by Mr Shavin, four sections of the Australian Consumer Law (ACL) regulate misleading or deceptive conduct – Section 18 ("a general provision that establishes a broad prohibition on engaging, in trade or commerce 'in conduct that is misleading or deceptive or is likely to mislead or deceive'"); Section 29 (which contains specific prohibitions on kinds of false or misleading representation); and Sections 33 and 34, ("which address goods and services, respectively, and provide that a person must not, in trade or commerce, engage in conduct "that is liable to mislead the public as to the nature,... the characteristics ... of any goods"). Honduras's first written submission, para. 521 (referring to D. Shavin, "Prohibitions Against Misleading and Deceptive Conduct Pursuant to the Australian Consumer Law and the Australian Competition & Consumer Commission's History of Effective Enforcement Thereof", 4 October 2014, (Shavin Report) (Exhibit DOM/HND-1), paras. 18-22; and *Competition and Consumer Act 2010* (Cth), Excerpts, (Exhibit HND-66), Sections 29(1)(a) and 29(1)(g)).

<sup>&</sup>lt;sup>2360</sup> Honduras's first written submission, para. 523.

<sup>&</sup>lt;sup>2361</sup> Honduras's first written submission, para. 524.

<sup>&</sup>lt;sup>2362</sup> Honduras's first written submission, para. 524.

<sup>&</sup>lt;sup>2363</sup> Honduras's first written submission, para. 524 (referring to Shavin Report, (Exhibit DOM/HND-1), paras. 49-53).

<sup>&</sup>lt;sup>2364</sup> Honduras's first written submission, para. 529. Honduras explains that as a result of the ACCC's action, the companies gave an undertaking, amongst other things, to cease these activities and to provide funding for a consumer education campaign.

7.878. In Honduras's view, this "demonstrates that there is a comprehensive and robust legal and administrative framework in Australia to address any misleading or deceptive conduct, including in the context of tobacco retail packaging"; and that "the Australian authorities responsible for enforcing ACL against such conduct (namely the ACCC), have acted successfully and diligently against tobacco companies, distributors and retailers, when there was credible evidence that the investigated companies did in fact engage in misleading or deceptive acts". <sup>2365</sup> This "shows that the plain packaging measures are superfluous" and that "[t]hey will not contribute to Australia's objective to reduce smoking prevalence by eliminating the alleged misleading or deceptive elements of tobacco packaging". <sup>2366</sup>

7.879. The <u>Dominican Republic</u> argues that the TPP measures have not contributed to reducing any tobacco consumption that would result from misleading packaging as the ACCC can and does already intervene to prohibit deceptive packaging. Specifically, the Dominican Republic submits that "Australia has had in place for many years a highly effective regulatory regime to tackle misleading packaging, and the [TPP] measures have contributed nothing to this pre-existing capability to reduce any tobacco consumption that would result from such misleading packaging". <sup>2367</sup>

7.880. The Dominican Republic relies on an expert report by David Shavin QC, who "explains how the Australian Competition & Consumer Commission ('ACCC') has made use of the pre-existing and longstanding consumer protection regime to prevent misleading of consumers, through packaging or otherwise, including for tobacco products". 2368 Mr. Shavin concludes that the TPP measures will not contribute anything beyond the regime and mechanisms that already existed in Australia (and continue to exist) toward reducing the risk that tobacco packaging misleads consumers about the harmful effects of smoking, 2369 as the use of any design element on tobacco packaging likely to mislead or deceive consumers could, if proper evidence is presented, be dealt with as misleading or deceptive conduct under Australian law. 2370 The Dominican Republic argues that the provisions of the ACL are "broad enough to address one of the key concerns of the [TPP] *Act* - that tobacco packaging can 'mislead consumers about the harmful effects of smoking or using tobacco products'". <sup>2371</sup> The Dominican Republic refers in addition to Mr. Shavin's submission that the ACL's prohibition on misleading or deceptive acts has been interpreted broadly, and "creates powerful incentives for steps to be taken against packaging and other acts likely to mislead consumers, through the ability of the ACCC or private parties to bring actions resulting in the imposition of civil penalties or criminal sanctions for violations". <sup>2372</sup> The Dominican Republic submits that Australia already has at its disposal the power to prevent any ability of tobacco packaging "to mislead consumers about the harmful effects of smoking or using tobacco products", and "makes good use of such power through the ACCC's investigations and enforcement actions". <sup>2373</sup> Thus, in the Dominican Republic's view, "the [TPP] Act fails to contribute

<sup>&</sup>lt;sup>2365</sup> Honduras's first written submission, para. 529.

<sup>&</sup>lt;sup>2366</sup> Honduras's first written submission, para. 529. See also Honduras's closing statement at the first meeting of the Panel, para. 10.

<sup>&</sup>lt;sup>2367</sup> Dominican Republic's first written submission, para. 725.

<sup>&</sup>lt;sup>2368</sup> Dominican Republic's first written submission, para. 726 (referring to Shavin Report, (Exhibit DOM/HND-1), p. 9).

<sup>&</sup>lt;sup>2369</sup> Dominican Republic's first written submission, para. 726 (referring to Shavin Report, (Exhibit DOM/HND-1), para. 15).

<sup>&</sup>lt;sup>2370</sup> Dominican Republic's first written submission, para. 727 (referring to Shavin Report, (Exhibit DOM/HND-1), para. 13). The Dominican Republic refers to Section 29 of the ACL, as well as Section 18, the latter of which "is a related, although more generalized, obligation, providing that a person 'must not, in trade or commerce, engage in conduct that is misleading or deceptive or is likely to mislead or deceive'". Dominican Republic's first written submission, para. 728 (referring to ACL, (Exhibit DOM-110)).

<sup>&</sup>lt;sup>2371</sup> Dominican Republic's first written submission, para. 729 (quoting Shavin Report, (Exhibit DOM/HND-1), para. 23). For example, "an explicit or implicit representation that tobacco products are not as harmful as they actually are would qualify as a false/misleading representation as to a 'standard' or 'quality' or 'nature' of a product within the meaning of sub-section 29(1)(a) of the ACL", and, furthermore, such a representation would qualify as a false/misleading representation as to the "performance characteristics" of a product, within the meaning of sub-section 29(1)(g) of the ACL. Ibid.

<sup>&</sup>lt;sup>2372</sup> Dominican Republic's first written submission, paras. 730-731.

<sup>&</sup>lt;sup>2373</sup> Dominican Republic's first written submission, para. 735. Dominican Republic's first written submission, para. 732 (referring to Shavin Report, (Exhibit DOM/HND-1), and Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 73-74). Reference is also made to the ACCC's investigations of "allegations that the use of such descriptors constituted misleading or deceptive actions in violation of Australian consumer protection law, resulting in three major tobacco companies entering into legally enforceable undertakings to,

to the objective of reducing tobacco consumption through the prevention of misleading information on tobacco packaging, as there was no need in Australia to supplement the existing regime". 2374

7.881. Cuba argues that the claim that plain packaging reduces the ability of packaging to mislead consumers about the harmful effects of smoking cannot justify the TPP measures. 2375 Cuba elaborates that it "does not dispute that it is possible for design elements and information placed on the retail packaging of tobacco products to convey misleading information about the harm or the relative harm associated with the consumption of tobacco products". 2376 However, Cuba submits that Australia's claim in this respect "only works as a justification for the [TPP] Measures if one adopts the far-reaching assumption that all of the design elements included on tobacco product packaging are deceptive". 2377 Cuba adds that if, as Cuba contends, only a subset of design elements can be classified as deceptive then the appropriate regulatory response is to require that the relevant manufacturers remove any such deceptive material from product packaging. Cuba argues that there are existing mechanisms under Australian law that achieve this outcome. 2378 Cuba submits that, in contrast, "by banning all design elements and outlawing the inclusion of a broad range of information (including innocuous elements such as the Habanos GI and the Cuban Government Warranty Seal)", Australia has "imposed an overbroad restriction that goes further than necessary to attain any possible public health benefit". 2379 For Cuba, this "indiscriminate approach is disproportionate in light of the alternatives available to Australia". 2380 Cuba summarizes that the appropriate regulatory response is not plain packaging but a requirement that the relevant manufacturers remove any such deceptive material from product packaging, and Australian law already contains such a requirement. 2381 Moreover, Cuba argues that "[n]one of the studies assessing this matter address the effect of any misperceptions as to risk on actual smoking behaviour". 2382

7.882. Indonesia argues that, "as a factual matter", if Australia considers that any specific typeface currently used in a registered trademark is misleading to consumers, the ACCC has existing authority to de-register such trademarks, but has taken no such action to date. 2383

7.883. Australia responds that, when coupled with packaging innovations to detract from health warnings, the packaging of a tobacco product contributes to misleading consumers about the serious health consequences of using such products. <sup>2384</sup> Australia adds that "[s]uch misperceptions have been compounded by the tobacco industry's deliberate attempts to market some types of brands of tobacco products as 'safer' than others, by creating 'light' or 'low tar' cigarettes, which were previously marketed as having less distinct flavour and lower delivery of harmful chemicals compared with regular cigarettes". <sup>2385</sup> Australia submits that "[t]here is a large body of evidence that the [TPP measures], by limiting the ability to use packaging design, colour and structural innovations through standardization of the packaging, reduces the ability of the retail packaging of tobacco products to mislead consumers (particularly young consumers) about the harmfulness of tobacco products". 2386

7.884. Australia refers to various studies on the use of certain colours<sup>2387</sup> and argues that in using colours to convey certain meanings, the design of tobacco product packages continues to reinforce

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inter alia, cease the use of such descriptors and contribute AUD 9 million to fund a consumer education
campaign". Dominican Republic's first written submission, para. 733.

<sup>2374</sup> Dominican Republic's first written submission, para. 735.
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<sup>&</sup>lt;sup>2375</sup> Cuba's first written submission, para. 350.

<sup>&</sup>lt;sup>2376</sup> Cuba's first written submission, para. 229.

<sup>&</sup>lt;sup>2377</sup> Cuba's first written submission, para. 229.

<sup>&</sup>lt;sup>2378</sup> Cuba's first written submission, para. 229 (referring to Heydon Report, (Exhibit UKR-11).

<sup>&</sup>lt;sup>2379</sup> Cuba's first written submission, para. 230.

<sup>&</sup>lt;sup>2380</sup> Cuba's first written submission, para. 230.

<sup>&</sup>lt;sup>2381</sup> Cuba's first written submission, paras. 350-351; and Cuba's second written submission, para. 48.

<sup>&</sup>lt;sup>2382</sup> Cuba's first written submission, paras. 350-351; and Cuba's second written submission, para. 48.

 $<sup>^{\</sup>rm 2383}$  Indonesia's second written submission, para. 183.

<sup>&</sup>lt;sup>2384</sup> Australia's first written submission, para. 187.

<sup>&</sup>lt;sup>2385</sup> Australia's first written submission, para. 188.

<sup>&</sup>lt;sup>2386</sup> Australia's first written submission, para. 188.

<sup>&</sup>lt;sup>2387</sup> Australia's first written submission, para. 189. Australia refers to a study that "found that smokers" of gold, silver, blue or purple brands were more likely to believe their own brand might be 'a little less harmful' compared to smokers of red or black brands", and "studies [which] have found that the use of blue, gold, and white is often used to convey mildness, while darker and richer colours were seen as conveying strong

misperceptions about the notion that some tobacco brands or types are less harmful than others.  $^{2388}$ 

7.885. Australia submits that, while an undertaking entered into between the ACCC and the tobacco industry in Australia in 2006 resulted in the withdrawal of descriptors such as "mild", "extra mild" and "light", the tobacco industry "continued to use a variety of colours to help convey certain associations such as taste, harshness and product strength". Australia's expert, Professor Tavassoli, notes that similar tactics were used in other jurisdictions, where *Pall Mall Filter* and *Pall Mall Lights* became *Pall Mall Red* and *Pall Mall Blue* respectively. The ban on misleading descriptors may thus "have been only partially effective, based on the learned associative meaning of colour". In this way, "the package design and colouring used for 'light' or 'low-tar' products has been an important component of the overall strategy to mislead consumers into believing certain brands or product types are less harmful". 2391

7.886. Australia submits that tobacco industry documents "clearly describe use of colours and shading to create perceptions of reduced strength by the tobacco industry" and that its own commissioned research "confirmed earlier findings, concluding that darker colours [on packs] were seen to contain cigarettes which were more 'harmful to health' and 'harder to quit" and that lighter colours were seen to be less "harmful to health", and "easier to quit". Australia adds that drab dark brown packaging, which was chosen for the implementation of the TPP measures, was rated as containing tobacco products that are harder to quit, and were most harmful to health. Australia submits that "[u]nique and creative package designs, in addition to special shapes, opening styles, and filters, have been used to differentiate brands and product types based on their harmfulness in the minds of consumers". This is exemplified by narrow "perfume" type packs which, Australia argues, are portrayed as a fashion accessory rather than a health risk; small packs with "super slims" which, Australia contends, are portrayed to offer lower levels of addiction; and more masculine packs, which Australia argues are suggestive of being heavier or stronger. <sup>2396</sup>

7.887. Australia argues that plain packaging removes the design and structural features of tobacco product packaging which mislead consumers and reduces false beliefs about the harmfulness of product types or brands or variants by standardizing the package structure. Australia adds that other product characteristics, such as the colour of the tipping paper, also convey the sense in the minds of consumers that particular products are less harmful. Australia also argues that the misleading effect of packaging is also evident across tobacco product types, and that a study in Australia on the effect of tobacco plain packaging on cigar products linked the standardization of package structure and colour design to the perception that those products in plain packaging were more harmful. August 12399

7.888. Australia further argues that in reducing brand and product category appeal and regulating pack design and structure, plain packaging contributes to reducing false beliefs held by consumers about the "relative harmfulness" of tobacco product types and brands and variants. Australia argues that the TPP measures reduce the ability of the tobacco package to mislead consumers and potential consumers (and particularly youth) by requiring that drab dark brown be utilised for all tobacco product packaging which, in Australia's submission, removes the effect of colour and

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flavour". Ibid. (referring to Mutti et al. 2011, (Exhibit AUS-217); Difranza et al. 2003, (Exhibit AUS-92);
Wakefield et al. 2002, (Exhibits AUS-93, CUB-28); NCI Tobacco Control Monograph No. 19, (Exhibit AUS-77);
and Parr et al. 2011a, (Exhibits AUS-117, JE-24(49))).
         Australia's first written submission, para. 189
        <sup>2389</sup> Australia's first written submission, para. 190.
        <sup>2390</sup> Australia's first written submission, para. 190.
        <sup>2391</sup> Australia's first written submission, para. 191.
        <sup>2392</sup> Australia's first written submission, para. 191.
        <sup>2393</sup> Australia's first written submission, para. 192.
        <sup>2394</sup> Australia's first written submission, para. 192.
        <sup>2395</sup> Australia's first written submission, para. 194.
        <sup>2396</sup> Australia's first written submission, para. 194.
        <sup>2397</sup> Australia's first written submission, para. 193.
        <sup>2398</sup> Australia's first written submission, para. 194.
        <sup>2399</sup> Australia's first written submission, para. 195 (referring to Parr et al. 2011b (Exhibits AUS-219,
JE-24(50)).
<sup>2400</sup> Australia's first written submission, para. 196.
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design elements on perceptions of harm for smoking and non-smoking adults, youth, and young women, and by standardizing package designs.<sup>2401</sup>

7.889. Australia also argues that tobacco plain packaging reduces the opportunities to mislead consumers about the health risks of individual products, which "is of particular relevance in the case of non-cigarette tobacco products, which are still consistently viewed as less harmful and distinct from cigarettes".  $^{2402}$ 

7.890. Australia concludes that, "by reducing the ability of the tobacco pack to mislead, the tobacco plain packaging measure works together with other tobacco control policies such as public education efforts and health warnings to continue to inform consumers as to the harmfulness of all tobacco product types as well as to encourage cessation behaviour", which "directly contributes to the public health objectives of the tobacco plain packaging measure, as set out under subsection 3(1) of the TPP Act".  $^{2403}$ 

7.891. Australia does not dispute that "the ACL *could* be used to address" this mechanism, though it "is not nearly as effective in achieving this objective as the tobacco plain packaging measure". Australia elaborates that "[t]obacco plain packaging has prevented any misleading package from being released onto the Australian market since its full implementation in December 2012", whereas "using litigation under the ACL to restrain the use of misleading packaging would involve: a case-by-case approach and significant cost and uncertainty of outcome, even in circumstances where Australia has extensive evidence to demonstrate that particular packaging techniques are misleading". 2405

### Analysis by the Panel

7.892. The complainants consider that the ACL already provides a legal mechanism sufficient to address any concern Australia may have in respect of whether tobacco packaging can mislead consumers and through which any packaging having this effect can be removed from the market, such that the TPP measures would not be capable of making a contribution to this mechanism in excess of what is already achieved by the ACL. Australia responds that the TPP measures reduce the ability of the pack to mislead consumers about the harmful effects of smoking and, in doing so, are more effective in preventing Australians from being misled than the ACL.

7.893. At this stage of our analysis, the question before us is whether the structure, design and operation of the TPP measures is such that they would have the capacity to reduce the ability of tobacco packaging to mislead consumers about the harmful effects of smoking, and thereby contribute to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

7.894. We first consider the evidence in relation to the capacity of plain packaging to reduce the ability of tobacco packaging to mislead consumers about the harmful effects of tobacco products, notwithstanding the existence of a regulatory framework in Australia to address such effects. In light of the complainants' arguments that no *additional* reduction could be expected from the TPP measures in light of the pre-existing legal framework in Australia for the prevention of misleading practices, we also consider whether the presence of this legal framework implies that no additional benefit could be gained in this respect from the introduction of the TPP measures.

<sup>&</sup>lt;sup>2401</sup> Australia's first written submission, para. 196.

<sup>&</sup>lt;sup>2402</sup> Australia's first written submission, para. 197.

<sup>&</sup>lt;sup>2403</sup> Australia's first written submission, para. 200. Australia argues, with reference to Fong Report, (Exhibit AUS-14), para. 52, that the TPP measures will "likely" cause (i) "current smokers of regular (non-light) brands who are health-concerned may be more likely to understand and believe that light cigarettes are not less harmful and therefore may be more likely to quit smoking rather than switching from regular to light cigarettes"; (ii) "current smokers already smoking light cigarettes may be more likely to understand and believe that their own brand is not less harmful and therefore may be encouraged to quit"; and (iii) "non-smokers may be less likely to start to smoke and experimental smokers may be less likely to progress to increase their frequency and quantity of smoking because they are more likely to understand and believe that certain brands are not less harmful than others, and that there is no health benefit to smoking a light brand compared to a regular brand". Australia's first written submission, para. 199.

<sup>&</sup>lt;sup>2404</sup> Australia's first written submission, para. 731.

<sup>&</sup>lt;sup>2405</sup> Australia's first written submission, para. 731.

7.895. We note that some of the complainants' arguments, and in particular some of Cuba's arguments, are formulated in terms of whether plain packaging is an "appropriate" or "disproportionate" regulatory response, to address the ability of tobacco packs to mislead consumers about the harmful effects of smoking. At this stage of our analysis, however, we limit ourselves to a consideration of the capacity of the TPP measures to reduce the ability of the pack to mislead consumers about the harmful effects of smoking, and thereby contribute to Australia's objective of reducing the use of, and exposure to, tobacco products. This question is distinct, in our view, from whether an equivalent contribution could be achieved through other means that may be less trade-restrictive. We note in this respect that the complainants have, elsewhere in their submissions, proposed, as a reasonably available alternative to the TPP measures, that Australia adopt a "pre-vetting mechanism" for tobacco packaging to be administered by the ACCC, to assess individual tobacco packaging features, before a pack is placed on the Australian market. We will consider this proposed alternative in section 7.2.5.6.5 below, in the context of our "comparative analysis" under Article 2.2.

### Whether the TPP measures can, by design, reduce the ability of tobacco packaging to mislead consumers about the harmful effects of smoking

7.896. The complainants do not present detailed arguments in addition to those addressed in section 7.2.5.3.5.1 above, in respect of whether the design of the TPP measures is such that they can reduce the ability of retail packaging of tobacco products to mislead consumers about the harmful effects of smoking,  $^{2406}$  including in the specific Australian context where a 75% GHW covers the front pack face.

7.897. Australia refers to reports by the US Surgeon General and the US National Cancer Institute, tobacco industry documents, published papers, and a number of empirical studies in support of its argument that the elimination of colour contributes to reducing the ability of the pack to mislead consumers<sup>2407</sup>, that plain packaging removes design and structural features of tobacco product packaging which mislead consumers<sup>2408</sup>, and that the reduction of the ability of the pack to mislead affects consumer intentions and behaviour. 2409 Australia's expert Professor Fong further identifies a number of studies published prior to the adoption of the TPP measures, that he argues indicate that "there is strong evidence to suggest that the plain packaging measure will have the effect of reducing the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products". 2410 Another of Australia's experts, Dr Samet, referencing several of these same studies, as well as certain other studies on the record of these proceedings, concludes that "it is reasonable to propose that reduction of exposure to brand imagery would reduce consumption of cigarettes to the benefit of public health", and that the anticipated benefits would come from the consequences of plain packaging for "product appeal, salience of warnings, and preventing misleading use of the package by the tobacco industry" 2411

7.898. The complainants address some of these empirical studies in the context of their critique of the TPP literature. As discussed above the complainants have submitted individual critiques of specific studies and also argue that the TPP literature as a whole suffers from serious methodological flaws and lacks the scientific rigour and objectivity required to form a reliable evidentiary base for a policy intervention of this kind. <sup>2412</sup> Australia relies upon a number of papers that were not part of either the Peer Review Project, the Kleijnen Systematic Review, and/or the

<sup>&</sup>lt;sup>2406</sup> We note that Cuba acknowledges that tobacco packaging can, in principle, convey misleading information to consumers about the harm, or relative harm, associated with the consumption of tobacco products. Cuba's first written submission, para. 229.

<sup>&</sup>lt;sup>2407</sup> Australia's first written submission, paras. 189-192.

<sup>&</sup>lt;sup>2408</sup> Australia's first written submission, paras. 193-195.

<sup>&</sup>lt;sup>2409</sup> Australia's first written submission, paras. 196-200.

<sup>&</sup>lt;sup>2410</sup> Fong Report, (Exhibit AUS-14), para. 413.

<sup>&</sup>lt;sup>2411</sup> Samet Report, (Exhibit AUS-7), para. 132. (emphasis added)

<sup>&</sup>lt;sup>2412</sup> See Honduras's first written submission, paras. 455-517; Dominican Republic's first written submission, paras. 551-659; and Cuba's first written submission, paras. 169-185.

Klick TPP Literature Report to support its assertion that the measures will prevent the ability of tobacco packaging to mislead consumers about the harmful effects of smoking.<sup>2413</sup>

7.899. Australia specifically references the conclusions of the Stirling Review and the Stirling Review 2013 Update to support its arguments. Overall, 26 of the papers included in the Stirling Review or the Stirling Review 2013 Update and either the Peer Review Project, the Kleijnen Systematic Review, and/or the Klick TPP Literature Report relate to tobacco plain packaging and the ability of branded packages to mislead consumers regarding the harmful effects of smoking, as identified by the Stirling Review and/or the independent Chantler Report reviewers. Of these, Australia has directly relied upon 19 in the course of these proceedings, as reflected by their provision to the Panel as exhibits.<sup>2414</sup>

7.900. We also note that 23 of the 26 papers included in the Stirling Review or the Stirling Review 2013 Update and either the Peer Review Project, the Kleijnen Systematic Review, and/or the Klick TPP Literature Report, relate to plain packaging and the ability of branded packages to mislead consumers regarding the harmful effects of smoking, as identified by the Stirling Review and/or Chantler Report, and are on the record of these proceedings. Of these 23 papers, 16 were included in the original Stirling Review report and assigned quality ratings. One was determined to be of "high" quality, and  $15^{2417}$  of "medium" quality. Moreover, all 23 papers were assessed in the Chantler Report;  $14^{2419}$  were given a score of between 5 and 6 (denoting high quality/low risk of bias), and the remaining nine were given a score of between 3 and 4.5 (denoting moderate quality/moderate bias).  $2^{2421}$ 

7.901. On the basis of its assessment, including its identification of all of the reviewed studies being of either high or medium quality, the Stirling Review concluded that:

<sup>&</sup>lt;sup>2413</sup> See, *inter alia*, Mutti et al. 2011, (Exhibit AUS-217); Difranza et al. 2003, (Exhibit AUS-92); Wakefield et al. 2002, (Exhibits AUS-93, CUB-28); Labrecque et al. 2013, (Exhibit AUS-218); Hammond and Parkinson 2009, (Exhibit AUS-165); Miller et al. 2015, (Exhibits AUS-102, DOM-315); DeSantis and Morgan 2003, (Exhibit AUS-220); Borland et al. 2009a (Exhibit AUS-210); Borland et al. 2009b, (Exhibit AUS-211); Hammond et al. 2007, (Exhibit AUS-212); Borland 1997, (Exhibit AUS-213); and Brose et al. 2014, (Exhibits AUS-263, JF-24(11)).

AUS-263, JE-24(11)).

2414 See Table A: Papers Included in a Primary TPP Literature Review and/or Exhibit JE-24, at the end of these Reports. We have used the column heading assigned by both the Chantler Report and the Stirling Review, namely "Perceptions of Harm and Strength", to identify papers that measure the impact of plain packaging on the ability of a pack to mislead consumers regarding the harmful effects of smoking. We further note that the Stirling Review did not identify "perceptions of harm and strength" as a "type of finding" with respect to one of the 26 studies, namely Van Hal et al. 2012, (Exhibits AUS-161, JE-24(60)). We have included this study in our count as the reviewers of the Chantler Report did consider "perceptions of harm and strength" to be one of the "main outcomes covered" by this study.

<sup>&</sup>lt;sup>2415</sup> See fn 2414 above.

<sup>&</sup>lt;sup>2416</sup> Moodie and Ford 2011, (Exhibits AUS-189, JE-24(42)).

<sup>&</sup>lt;sup>2417</sup> Hammond et al. 2009, (AUS-166, JE-24(29)); Moodie et al. 2011, (Exhibits AUS-155, JE-24(44)); Hammond et al. 2013b, (Exhibits AUS-158, JE-24(31)); Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)); Doxey and Hammond 2011, (Exhibits AUS-156, JE-24(17)); Hammond et al. 2011, (Exhibits AUS-157, JE-24(30)); Germain et al. 2010, (Exhibits AUS-154, JE-24(25)); Moodie et al. 2012, (Exhibits AUS-174, JE-24(45)); Gallopel-Morvan et al. 2012, (Exhibits AUS-152, JE-24(23)); Gallopel-Morvan et al. 2013, (Exhibits AUS-162, JE-24(24)); Bansal-Travers et al. 2011, (Exhibits AUS-150, JE-24(3)), White 2011, (Exhibit AUS-173); Environics 2008a, (Exhibits AUS-179, JE-24(19)); Environics 2008b, (Exhibit JE-24(18)); and Van Hal et al. 2012, (Exhibits AUS-161, JE-24(60)).

<sup>&</sup>lt;sup>2418</sup> See Stirling Review, (Exhibit AUS-140, HND-130, CUB-59), Table 4.1, pp. 25-37.
<sup>2419</sup> Hammond et al. 2009, (AUS-166, JE-24(29)); Hammond et al. 2013b, (Exhibits AUS-158, JE-24(31)); Wakefield et al. 2008, (Exhibits AUS-149, JE-24(62)); Doxey and Hammond 2011, (Exhibits AUS-156, JE-24(17)); Hammond et al. 2011, (Exhibits AUS-157, JE-24(30)); Germain et al. 2010, (Exhibits AUS-154, JE-24(25)); Gallopel-Morvan et al. 2012, (Exhibits AUS-152, JE-24(23)); Moodie and Ford 2011, (Exhibits AUS-189, JE-24(42)); Bansal-Travers et al. 2011, (Exhibits AUS-150, JE-24(3)); White 2011, (Exhibit AUS-173); Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)); Ford et al. 2013a, (Exhibits AUS-137, JE-24(20)); Wakefield et al. 2013, (Exhibits AUS-184, JE-24(64)); and Borland and Savvas 2013b (Exhibits AUS-175, JE-24(10)).

<sup>&</sup>lt;sup>2420</sup> Moodie et al. 2011, (Exhibits AUS-155, JE-24(44)); Moodie et al. 2012, (Exhibits AUS-174, JE-24(45)); Gallopel-Morvan et al. 2013, (Exhibits AUS-162, JE-24(24)); Environics 2008a, (Exhibits AUS-179, JE-24(19)); Environics 2008b, (Exhibit JE-24(18)); Ford et al. 2013b, (Exhibit JE-24(21)); McCool et al. 2012, (Exhibit JE-24(41)); Van Hal et al. 2012, (Exhibits AUS-161, JE-24(60)); and Scheffels and Saebo 2013, (Exhibit JE-24(56)).

<sup>&</sup>lt;sup>2421</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 50-55, and Annex E, pp. 60-62.

- Plain packaging can reduce misperceptions about the relative harmfulness of different brands.
- Colours of packs affect perceptions of product harm and strength and, in general, plain
  packs are perceived as more harmful than branded packs if in a darker colour such as
  brown and, conversely, less harmful than branded packs if in lighter colours such as
  white.
- Use of descriptors such as 'gold' or 'smooth' on plain packs have the potential to mislead consumers, as they do on branded packs.
- In general, smokers are more likely to have misperceptions about the harmfulness of packs, both branded and plain, than non-smokers.<sup>2422</sup>

7.902. Furthermore, the Chantler Report concluded, *inter alia*, that tobacco plain packaging will cause consumers to "be less deceived into thinking that some brands are healthier than others and that therefore health warnings apply less to them". We are not persuaded that these conclusions are voided in their entirety by the presence of enlarged GHWs enacted simultaneously with the TPP measures. We note in this respect that Australia has presented evidence that even small amounts of branding are capable of communicating information to consumers, including in the presence of large GHWs. Also are not persuaded that these conclusions are voided in their entirety by the presence of enlarged GHWs enacted simultaneously with the TPP measures. The presence of branding are capable of communicating information to consumers, including in the presence of large GHWs.

7.903. We further note Australia's observation that preventing the pack from misleading consumers about the harmful effects of smoking "is of particular relevance in the case of non-cigarette tobacco products, which are still consistently viewed as less harmful and distinct from cigarettes". This assertion concerning these products is consistent with the observations contained in Parr et al. 2011b in respect of cigars and cigarillos data from Australia, Canada, the United Kingdom, and the United States considered by O'Connor et al. 2428; and the historical practice adopted by the industry, as documented in Kostygina et al. 2014, of "imply[ing that] cigars are better for your health than are cigarettes and that you'll enjoy them more". 2429

7.904. In light of the above, we are not persuaded that the complainants have demonstrated that the TPP measures, by their design, would not be capable of reducing the ability of tobacco packaging to mislead consumers about the harmful effects of smoking.

Whether the TPP measures have the capacity to reduce the ability of tobacco packaging to mislead consumers about the harmful effects of smoking, in light of the pre-existing capacity to do so under the ACL

7.905. As noted above, the complainants argue that Australia's existing ACL is sufficient to address any misleading aspects of tobacco packaging, and that the TPP measures will therefore not add to this capacity. Honduras thus argues that "the use of any design elements of packaging (including tobacco packaging) that are likely to mislead or deceive consumers could, if proper evidence is presented, be effectively dealt with under" the ACL. The Dominican Republic similarly argues that the TPP measures "have contributed nothing to [the] pre-existing capability to reduce any tobacco consumption that would result from ... misleading packaging". Cuba argues that the "appropriate regulatory response" is "a requirement that the relevant manufacturers remove any ... deceptive material from product packaging", and that "Australian law already contains such a requirement". Indonesia argues that "if Australia considers that any specific typeface currently used in a registered trademark is 'misleading' to consumers, the [ACCC]

<sup>&</sup>lt;sup>2422</sup> Stirling Review, (Exhibit AUS-140, HND-130, CUB-59), p. 58.

<sup>&</sup>lt;sup>2423</sup> Chantler Report, (Exhibits AUS-81, CUB-61), p. 31.

<sup>&</sup>lt;sup>2424</sup> See paras. 7.617-7.620 and 7.660 above.

<sup>&</sup>lt;sup>2425</sup> See para. 7.660 fn 1813 above.

<sup>&</sup>lt;sup>2426</sup> Australia's first written submission, para. 198.

<sup>&</sup>lt;sup>2427</sup> See footnote 2306.

<sup>&</sup>lt;sup>2428</sup> See O'Connor et al. 2007, (Exhibit AUS-196).

<sup>&</sup>lt;sup>2429</sup> Kostygina et al. 2014, (Exhibit AUS-181), p. 2.

<sup>&</sup>lt;sup>2430</sup> Honduras's first written submission, para. 520.

<sup>&</sup>lt;sup>2431</sup> Dominican Republic's first written submission, para. 725.

<sup>&</sup>lt;sup>2432</sup> Cuba's first written submission, para. 350.

has existing authority to de-register such trademarks, but has taken no such action to date". 2433 The complainants rely on separate expert reports by Messrs Heydon and Shavin in this connection.

7.906. Australia submits that certain colours can convey impressions regarding the *relative* harmfulness of certain tobacco products, and in particular perpetuate an association between certain colours and descriptors such as "light" or "mild", which are no longer used in Australia by virtue of an undertaking between the tobacco industry and the ACCC in 2006. 2434 Australia makes a similar observation in respect of pack shapes, with reference to "narrow 'perfume' type packs [that] are portrayed as a fashion accessory rather than a health risk; small packs with 'super slims' [that] are portrayed to offer lower levels of addiction; and more masculine packs [that] are suggestive of being heavier or stronger". 2435

7.907. We have concluded in earlier parts of our analysis that such elements of package design, among others, have the capacity to convey a range of perceptions about tobacco products, including in the presence of Australia's mandatory GHWs, and influence the appeal of tobacco products and the effectiveness of GHWs (as measured by the attention paid to, cognitive processing of, perceptions of the seriousness and believability of, or recall of those warnings), such that their removal could be expected to reduce the use of, and exposure to, tobacco products. The question before us in the present context is whether, to the extent that the TPP measures can be expected to reduce the ability of tobacco packaging to mislead consumers about the harmful effects of smoking (which, as we have concluded, the complainants have not demonstrated cannot occur), they can be expected to do so to a greater extent than was already possible under the ACL.

7.908. We take note of the discussion, through the expert reports of Mr Heydon for the complainants<sup>2436</sup>, and Messrs Finkelstein and Sims for Australia<sup>2437</sup>, of the extent to which the ACL may be used to address concerns relating either to the impact of tobacco packaging on the appeal of tobacco products or to the effectiveness of GHWs. The specific question before us however, is whether, through the TPP measures, Australia can expect to reduce further (i.e. beyond that which may be possible under the ACL) the extent to which tobacco packaging has the ability to address the concern reflected in the third mechanism of the TPP Act, namely mislead consumers about the harmful effects of tobacco products.

7.909. In this connection, Mr Heydon, in his expert report, submits that Australia's Competition and Consumer Act 2010 (Cth) (CCA), and in particular the ACL, "has many provisions regulating the misleading and deceptive packaging of goods, including tobacco products", and that there "is no element of the allegedly misleading conduct precluded by the challenged regime which is incapable of remedy under the Act". 2438 Honduras's and the Dominican Republic's expert, Mr Shavin, also concludes that "given the broad consumer protections provided by the ACL and the ACCC's enforcement of the relevant provisions", the Australian Government "already has at its disposal the power to prevent any ability of tobacco packaging 'to mislead consumers about the harmful effects of smoking or using tobacco products'". 2439 Australia's expert, Mr Sims, considers that "at best, the misleading or deceptive conduct provisions in the ACL might be capable of being used only in relation to the third objective of the [TPP Act], that is to reduce the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products". 2440

7.910. Mr Sims' statement indicates that, to the extent that tobacco packaging would feature some element which amounts to conduct that misleads consumers about the harmful effects of

<sup>&</sup>lt;sup>2433</sup> Indonesia's second written submission, para. 183.

<sup>&</sup>lt;sup>2434</sup> Australia's first written submission, paras. 190-192 (referring to, *inter alia*, Sims Report, (Exhibit AUS-22) (SCI), paras. 4.4-4.15).

Australia's first written submission, para. 194. (footnotes omitted)

<sup>&</sup>lt;sup>2436</sup> See Heydon Report, (Exhibit UKR-11), p. 2 (relied upon by Cuba and Indonesia: see Cuba's communication to the Panel of 13 July 2015; and Indonesia's communication to the Panel of 8 July 2015).

<sup>&</sup>lt;sup>2437</sup> See Finkelstein Report, (Exhibit AUS-21), paras. 67-72; Sims Report, (Exhibit AUS-22) (SCI), paras. 5.3-5.8.

2438 Heydon Report, (Exhibit UKR-11), p. 3.

<sup>&</sup>lt;sup>2439</sup> Shavin Report, (Exhibit DOM/HND-1), para. 103.

<sup>&</sup>lt;sup>2440</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 5.8.

smoking, Australia's ACCC2441 takes the view that the ACL could be enforced in respect of those elements to through the ACCC's enforcement powers, or through the various provisions of the ACL concerning penalties and remedies. This is consistent with Australia's own acknowledgement that the ACL could be used to address this mechanism, though, in its view, it "is not nearly as effective in achieving this objective as the tobacco plain packaging measure". 2442 The ability of the ACCC to address concerns relating to the misleading character of certain features of branding on tobacco products is also confirmed by the examples referred both by the complainants and by Australia relating to the use of terms such as "mild" or "light". 2443

7.911. However, we also note the powers of the ACCC to enforce the ACL, as described in the ACL<sup>2444</sup> and as elaborated by Messrs Shavin, Heydon, and Sims.<sup>2445</sup> As Mr Sims explains, the ACCC has discretion in respect of which allegations of inconsistency with the ACL it pursues. Mr Sims explains that the ACCC cannot pursue all the complaints it receives about the conduct of traders or businesses, and that it "exercises its discretion to direct resources to the investigation and resolution of matters that provide the greatest overall benefit for competition and consumers". 2446 In outlining the factors that influence the ACCC's discretion in this regard, Mr Sims notes (inter alia) that the ACCC "will always prioritise the assessment of product safety issues which have the potential to cause serious harm to consumers". 2447 In his discussion of the settlement reached between the ACCC and certain tobacco companies in relation to the "mild" and "light" descriptors, Mr Sims states that the "fact that settlement was reached without any admission of liability from the tobacco companies in question is unusual and indicative of the challenges facing the ACCC in this investigation". <sup>2448</sup> Mr Sims notes the investment of "considerable resources" in this matter between 2001 and 2005<sup>2449</sup>, and highlights the cost and uncertainty that would have been associated with the pursuit of the matter through litigation. <sup>2450</sup>

7.912. We do not wish to speculate about the costs or uncertainty that may or may not be associated with domestic litigation of this nature. However, we do observe that actions taken by the ACCC as enforcer of the ACL is a matter that is at its discretion, and that notwithstanding the priority it may give to the product safety issues that have the potential to cause serious harm to consumers<sup>2451</sup>, we note that the object of the CCA, to which the ACL is a schedule, is stated, according to Mr Shavin in Section 2 of the CCA as "to enhance the welfare of Australians through

If we were to instate proceedings of this nature, it would require a substantial vote of our litigation budget towards these particular proceedings. That would then impact significantly on the ability of the ACCC to deal with other enforcement activities that are within the scope of its jurisdiction.

<sup>&</sup>lt;sup>2441</sup> In his report, Mr Sims, who is the Chairman of the ACCC, points out that the report was "prepared by the ACCC at the request of the Australian Government in relation to [these proceedings]". Sims Report, (Exhibit AUS-22) (SCI), para. 1.1.

Australia's first written submission, para. 731.

Messrs Shavin, Heydon, Finkelstein and Sims, and all parties to these proceedings, refer to the ACCC's investigation of allegations that tobacco companies had engaged in contraventions of the Trade Practices Act 1974 (Cth) (the precursor to the ACL), including, in particular, misleading or deceptive conduct and false representations through the promotion of cigarette brands as "light", "ultra-light", "mild", "ultra-mild", or "low tar", and on the basis of test results that were allegedly artificial and did not provide an accurate reflection of a smoker's actual exposure to tar when smoking these cigarettes. This investigation began in 2001, and was settled in 2005 when the ACCC accepted court enforceable undertakings from each of the three tobacco companies involved pursuant to Section 87B of the Trade Practices Act 1974 (Cth) (the precursor to Section 218 of the ACL). Sims Report, (Exhibit AUS-22) (SCI), paras. 4.4, 4.13-4.15. See also Heydon Report, (Exhibit UKR-11), pp. 7-9; Finkelstein Report, (Exhibit AUS-21), paras. 117-118; Shavin Report, (Exhibit DOM/HND-1), para. 96; Honduras's first written submission, para. 527; Dominican Republic's first written submission, para. 733; Cuba's first written submission, para. 82; Indonesia's first written submission, paras. 70-72; and Australia's first written submission, para. 190.

<sup>&</sup>lt;sup>2444</sup> ACL, (Exhibit DOM-110), Chap. 5.

<sup>&</sup>lt;sup>2445</sup> See, respectively, Shavin Report, (Exhibit DOM/HND-1), Part IV; Heydon Report, (Exhibit UKR-11), pp. 11-15; and Sims Report, (Exhibit AUS-22) (SCI), Part 3.

<sup>&</sup>lt;sup>2446</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 3.5.

<sup>&</sup>lt;sup>2447</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 3.9

<sup>&</sup>lt;sup>2448</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 4.13. <sup>2449</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 4.14.

<sup>&</sup>lt;sup>2450</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 4.15. In this respect, Mr Sims quotes the then Chairman of the ACCC, who stated:

<sup>&</sup>lt;sup>2451</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 3.9.

the promotion of competition and fair trading and provision for consumer protection". 2452 We note that Section 2 of the CCA itself has not been provided to us; however, there is no disagreement between the parties in this respect - indeed, Australia's expert, Mr Sims, submits that "the ACCC's main goals are to maintain and promote competition and remedy market failure, and protect the interests and safety of consumers and support fair trading in markets". 2453 While Mr Sims' description suggests that the protection of the interests and safety of consumers are among the goals of the ACCC, it is not clear to us that tobacco packaging that misleads consumers in respect of the harmful effects of smoking would in all cases be the subject of enforcement by the ACCC. Indeed, it seems inevitable that the ACCC, with such a broad mandate, would face competing priorities and as such cannot, in our view, be assumed to be practically capable of intervening in the market to systematically prevent tobacco packaging from misleading consumers regarding the harmful effects of tobacco products.

7.913. Relatedly, we also note that Section 232(2) of the ACL allows the ACCC, or any other person, to apply for an injunction in respect of conduct, or proposed conduct, that may contravene (inter alia) the provisions of the ACL concerning misleading or deceptive conduct. 2454 Messrs Shavin and Heydon each argue that it is not necessary for a person to show a special connection with the subject matter of the proceeding or otherwise to satisfy rules as to "standing" before being entitled to apply for an injunction. <sup>2455</sup> To this, Mr Heydon adds:

It is guite common for the Australian Consumer Law to be enforced, not by public officials and not by persons directly injured by the impugned conduct, but by persons whom it does not directly affect. Any lobby group, for example, can apply for an injunction against any tobacco packaging which it considers contravenes the Australian Consumer Law. So can any concerned citizen. The Australian Consumer Law is thus in considerable measure self-enforcing: its enforcement does not depend only on the decisions of government officials. <sup>2456</sup>

7.914. Notwithstanding the breadth of the ability to apply for an injunction, the fact that the granting of such an injunction remains contingent on the exercise of discretion (in this context, of a lobby group or "concerned citizen") to seek one against an entity responsible for marketing allegedly misleading tobacco products, the exercise of such discretion cannot be assured, especially given that the applicant must undertake to pay any damages caused by the grant of the injunction in the event that no final injunction is granted.<sup>2457</sup> It therefore cannot be assumed, in our view, that individuals or interest groups would, as Mr Heydon suggests, intervene in the market to systematically prevent tobacco packaging from misleading consumers regarding the harmful effects of tobacco products.

7.915. Furthermore, the implication of the complainants' arguments in this respect is that tobacco product packaging that is alleged to give rise to misleading representations regarding the harmful effects of smoking would remain on the market and continue to represent such information to consumers, at least until such time as the ACCC (or any other applicant, in respect of an injunction<sup>2458</sup>) did actually seek and obtain an order or undertaking to have that product removed from the market, or that the misleading conduct brought into conformity with the ACL.

7.916. Finally, we note Australia's explanation that the standardization of pack features through plain packaging, including the adoption of a single background colour for the 25% of the pack surface not covered by a GHW, prevents the possibility of differences in such pack features from having any impact on perceptions of *relative* harmfulness of different tobacco products. <sup>2459</sup>

7.917. In light of the above, we are not persuaded that the removal of the elements of tobacco packaging that are prohibited by the TPP measures could not reduce the ability of tobacco

<sup>&</sup>lt;sup>2452</sup> Shavin Report, (Exhibit DOM/HND-1), para. 17.

<sup>&</sup>lt;sup>2453</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 3.3. <sup>2454</sup> ACL, (Exhibit DOM-110), Section 232.

<sup>&</sup>lt;sup>2455</sup> Shavin Report, (Exhibit DOM/HND-1), para. 78.

<sup>&</sup>lt;sup>2456</sup> Heydon Report, (Exhibit UKR-11), p. 12.

<sup>&</sup>lt;sup>2457</sup> Heydon Report, (Exhibit UKR-11), p. 13; and Finkelstein Report, (Exhibit AUS-21), para. 91.

<sup>&</sup>lt;sup>2458</sup> It is noted that injunctions against misleading and deceptive conduct may be granted by a court on the basis of an application by the ACCC "or any other person". See ACL, (Exhibit DOM-110), Section 232(2).

2459 Australia's first written submission, para. 187.

packaging to mislead consumers to a greater extent than what was already possible under the ACL and its enforcement through the ACCC or, as the Dominican Republic puts it, that the TPP measures "have contributed nothing to [the] pre-existing capability to reduce any tobacco consumption that would result from ... misleading packaging". Rather, in our view, the TPP measures address, in this respect, regulatory gaps that may arise by virtue of the practical limitations faced by the ACCC in enforcing the ACL.

Whether the TPP measures, by reducing the ability of tobacco packaging to mislead consumers about the harmful effects of smoking, would affect smoking behaviours

7.918. The complainants have argued, as discussed in section 7.2.5.3.5.1 above, that the evidence underlying the design and operation of the TPP measures, which includes preventing tobacco packaging from misleading consumers about the harmful effects of smoking, fails to assess the impact of plain packaging on smoking behaviours. Honduras argues, in the context of this mechanism, that there is "no *real and practical* connection between smoking behaviours and tobacco packaging". Cuba specifically contends that none of the studies on the impact of plain packaging on the ability of the pack to mislead consumers "address the effect of any misperceptions as to risk on actual smoking behaviour". Australia argues that "reducing of the ability of tobacco products to mislead consumers about the relative harmfulness of brands, or product types, means that tobacco plain packaging will contribute to discouraging initiation and encouraging cessation of tobacco use", and that, "[w]here consumers are fully informed of the real risks and serious consequences of tobacco use, they are more likely to engage in quitting behaviour". Australia argues that "reducing of the real risks and serious consequences of tobacco use, they are more likely to engage in quitting behaviour".

7.919. We also note that there is far less discussion among the parties' experts concerning the connection between the ability of the pack to mislead consumers regarding the harmful effects of smoking, and smoking behaviours. We note in particular the observation by Professor Fong that "[t]he direct evidence linking plain packaging to behaviour change through the mechanism of reducing misperceptions about tobacco products is not strong", a factor that he attributes to "the challenges of studying this linkage before the plain packaging measure had been implemented". 2464

7.920. In respect of initiation, we recall our discussion in earlier parts of our analysis, and in particular the agreement between the complainants' expert, Professor Steinberg, and Australia's expert, Professor Slovic, that "young people do not pay attention to risk information". 2465 However, the evidence also suggests that there is a difference between adolescents not paying attention to risk information, and adolescents being positively led to believe that the use of one tobacco product over another changes the nature of the risk. Professor Fong describes this in the following terms:

[T]he messages about lightness can also be used to target susceptible nonsmokers or experimental smokers that may have health concerns about starting smoking. Some studies suggest that youth may initiate smoking light cigarettes or continue to smoke light cigarettes because they believe that light cigarettes are less harmful. In addition, youth believe that smoking light cigarettes would make it easier for them to quit compared to regular cigarettes. Moreover, many youth believe that they would be less susceptible to the adverse health consequences of smoking by smoking lighter cigarettes. It is reasonable to conclude that these effects would have the potential to increase the likelihood that youth would take up smoking, and that smoking youth would be more likely to continue to smoke.

<sup>&</sup>lt;sup>2460</sup> Dominican Republic's first written submission, para. 725.

<sup>&</sup>lt;sup>2461</sup> Honduras's first written submission, para. 518. (emphasis original)

<sup>&</sup>lt;sup>2462</sup> Cuba's first written submission, para. 350(b).

<sup>&</sup>lt;sup>2463</sup> Australia's first written submission, para. 198.

<sup>&</sup>lt;sup>2464</sup> Fong Report, (Exhibit AUS-14), para. 421.

<sup>&</sup>lt;sup>2465</sup> Slovic Report, (Exhibit AUS-12), para. 110 (referring to Steinberg Report, (Exhibit DOM/HND-6)).

7.921. The US Surgeon General, the US National Cancer Institute, and Professor Fong refer to tobacco industry documentation which indicates that this effect is known to and utilized by the tobacco industry. 2467

7.922. In this respect, we note the argument by Professor Steinberg, that "despite knowing the risks of smoking ... adolescents engage in [it] anyway because ... they privilege the short term reward over long term risk". 2468 We see a difference between the privileging of such short-term rewards over long-term risks and being led to perceive that in respect of some tobacco products the long-term risk is diminished or non-existent. Indeed, though Professor Steinberg (as well as, inter alia, Professor Viscusi) contend that young people have a high awareness of the risks of smoking, and notwithstanding our observation that there is a high, and in the case of some conditions, extremely high level of awareness of some specific health risks associated with tobacco use in Australia<sup>2469</sup>, the prospect that packaging elements can create a perception that certain risks are reduced when certain tobacco products are used would seem to catalyse the scenario described by Professor Slovic:

Research shows that young smokers, as cumulative risk takers, believe they can get away with some amount of smoking before the risk takes hold. In short, many young smokers tend to believe that smoking the "very next cigarette" poses little or no risk to their health or that smoking for only a few years poses negligible risk. These young people expect to smoke occasionally for a short while and then guit before any real harm occurs to them. The problem is nicotine addiction - another factor not adequately appreciated by the experiential mode of thinking. As noted above, the powerful visceral cravings characteristic of addiction are difficult, if not impossible, to appreciate unless you are in their grip. The "experience" of these cravings is impossible to predict or even to remember accurately. As a result, young smokers end up smoking more, over a longer time period, than they ever anticipated. 2470

7.923. Indeed, the evidence before us suggests that young people's pre-disposition to not paying attention to risk information<sup>2471</sup> is in fact more likely to drive behaviour in instances where the perception of the long-term risk is diminished.

7.924. In respect of cessation, we noted in the context of the effectiveness of GHWs that the evidence before us indicates that tobacco cessation can be predicted by concerns regarding the health effects of tobacco products.<sup>2472</sup> We have noted, above, evidence before us that indicates that tobacco plain packaging can reduce misperceptions among consumers about the relative harmfulness of different brands, the different perceptions of harm created by the use of different design elements (including colours), and also perceptions of the relative harmfulness of different tobacco products (including cigars). Furthermore, there is evidence before us that smokers often use tobacco products that they perceive as being less harmful (including because of the perception created by the use of descriptors as well as packaging elements such as colours<sup>2473</sup>) as an alternative to, or substitute for, cessation<sup>2474</sup>, including as a result of the belief that they are easier to guit.<sup>2475</sup> We are therefore not persuaded that the complainants have demonstrated that the TPP measures, by changing the ability of tobacco packaging to mislead consumers about the harmful effects of smoking, would not have an effect on smoking cessation.

7.925. In respect of relapse, we note that there is no detailed discussion before us concerning whether a reduction in the ability of tobacco packaging to mislead consumers about the harmful effects of tobacco use would prevent relapse behaviour. We recall, however, the study by McCaul et al. 2006, which suggested, in light of the role of health concerns as a primary motivator for

<sup>2470</sup> Slovic Report, (Exhibit AUS-12), para. 92 (in-text citations omitted).

<sup>&</sup>lt;sup>2467</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), pp. 531-532; NCI Tobacco Control Monograph No. 19, (Exhibit AUS-77), p. 78; and Fong Report, (Exhibit AUS-14), para. 369.

<sup>&</sup>lt;sup>2468</sup> Steinberg Second Rebuttal Report, (Exhibit DOM/HND-15), para. 35.

<sup>&</sup>lt;sup>2469</sup> See para. 7.840 above.

<sup>&</sup>lt;sup>2471</sup> Slovic Report, (Exhibit AUS-12), para. 110 (referring to Steinberg Report, (Exhibit DOM/HND-6)).

<sup>&</sup>lt;sup>2472</sup> See para. 7.866 above.

<sup>&</sup>lt;sup>2473</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 531.

<sup>&</sup>lt;sup>2474</sup> NCI Tobacco Control Monograph No. 19, (Exhibit AUS-77), p. 78. See also Fong Report, (Exhibit AUS-14), paras. 367-382.

<sup>2475</sup> Fong Report, (Exhibit AUS-14), para. 377.

quitting, that motivation or cessation strategies include having smokers construct systems to remind themselves about the health consequences of smoking in order to, *inter alia*, assist in the maintenance of a successful quit attempt and rejuvenate quit attempts among those who have relapsed.  $^{2476}$  Moreover, as we have noted, there is evidence before us that smokers often use tobacco products that they perceive as being less harmful (including because of the perception created by the use of descriptors as well as packaging elements such as colours  $^{2477}$ ) as an alternative to, or substitute for, cessation.  $^{2478}$ 

7.926. Indeed, to the extent that the removal of branding elements can prevent tobacco packages from conveying the notion that some tobacco products are less harmful than others, we do not exclude that the TPP measures could ensure that quitters were not misled into thinking that there is a less harmful use of tobacco products that would not compromise their health-related motivation to quit.

### **Conclusion**

7.927. On the basis of the above, we are not persuaded that the complainants have demonstrated that the TPP measures, by their design, would not be capable of reducing the ability of tobacco packaging to mislead consumers about the harmful effects of smoking. Furthermore, we are not persuaded that any such contribution to reducing the ability of tobacco packaging to mislead consumers about the harmful effects of smoking could add nothing to what can be achieved under Australia's ACL.

7.928. In addition, we recall that we also have before us evidence relating to the actual application of the TPP measures since their entry into force, including empirical evidence specifically addressing the impact of plain packaging on the ability of the pack to mislead consumers about the harmful effects of smoking, which will be considered in section 7.2.5.3.6 below, and given appropriate weight. We therefore do not seek to draw, at this stage of our analysis, an overall conclusion on the impact of the TPP measures on the ability of tobacco packaging to mislead consumers about the health risks of smoking, and the extent to which this contributes to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

# 7.2.5.3.5.5 Overall conclusion on evidence relating to the design, structure and operation of the TPP measures

7.929. Overall, our review of the evidence before us in relation to the design, structure and intended operation of the TPP measures does not persuade us that, as the complainants argue, they would not be capable of contributing to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products, through the operation of the mechanisms identified in the TPP Act, in combination with other relevant tobacco control measures applied by Australia.

7.930. Rather, our review of the relevant evidence suggests that it is recognized that various branding features are capable of being used on tobacco packaging in order to convey certain positive associations with the products, and that a body of research exists, that sought to investigate the impact of *removing* this type of features through plain packaging of tobacco products, on the types of "proximal outcomes" now reflected in the TPP Act. While individual studies within this body of research may suffer from certain limitations, we are not persuaded that the complainants have demonstrated that these are such that it could not be considered reputable science and relied upon as relevant in relation to the anticipated impact of tobacco plain packaging on the measured outcomes, including a reduction in the appeal of tobacco products, an increased effectiveness of GHWs and reducing the ability of packaging to mislead consumers about the harmful effects of smoking.

<sup>&</sup>lt;sup>2476</sup> See McCaul et al. 2006, (Exhibit AUS-205), p. 53.

<sup>&</sup>lt;sup>2477</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 531.

<sup>&</sup>lt;sup>2478</sup> NCI Tobacco Control Monograph No. 19, (Exhibit AUS-77), p. 78. See also Fong Report, (Exhibit AUS-14), paras. 367-382.

7.931. We also take note of the body of research devoted to the study of the relationship between product perceptions, intentions and behaviours discussed by the parties, including the recognition that this relationship is complex and may be influenced by a range of factors in a given context. We further note the evidence presented to us in relation to the drivers of the smoking behaviours that the TPP measures seek to influence, namely initiation, cessation and relapse. Overall, this evidence, while it makes clear the complexity and multiplicity of factors driving smoking behaviours, is consistent, in our view, with the proposition underlying the design and structure of TPP measures that relevant behaviours may be influenced by a reduction in the appeal of tobacco products or an improved awareness and understanding of health risks of smoking, or both.

### 7.2.5.3.6 Evidence relating to the application of the TPP measures

7.932. As described above, the evidence before us on the contribution of the TPP measures to their objective includes empirical evidence relating to their application since their full entry into force in December 2012, which we consider in this section.

7.933. Overall, this evidence relates to the period between the entry into force of the measures in December 2012 and September 2015, with some variations in the exact period covered, depending on the data used. The empirical evidence available to us in relation to the actual operation of the TPP measures therefore reflects between a few months and a maximum of three years of application of the measures.

7.934. While all parties recognize that this evidence should play a role in our assessment of the contribution of the measures to their objective, they have different views on the weight to be given to it, and on the relative weight to be given, within the relevant post-implementation evidence, to evidence relating to "proximal" and more "distal" outcomes of the measures.

7.935. The Dominican Republic argues that, after two years of application, the time elapsed since the implementation of Australia's plain packaging regime is sufficient to observe the effectiveness of that regime in affecting smoking behaviours in Australia. It is reasonable to expect, the Dominican Republic argues, that, were the TPP measures going to reduce smoking prevalence and tobacco consumption, those effects would be discernible by now. <sup>2479</sup> In considering these results, the Dominican Republic observes, it is worth highlighting that proponents of plain packaging predicted that the policy would reduce tobacco use within two years. <sup>2480</sup> Honduras similarly argues that reliable and probative empirical evidence of the lack of actual impact of the measure more than two and a half years after its introduction is available and must be given primacy in the analysis. <sup>2481</sup>

7.936. Australia considers however that because the measures have been in operation for a limited period of time, the utility of short-term quantitative data is "limited". 2482 It argues that the impact of tobacco plain packaging on smoking rates will be most pronounced in the long term, as a result of the addictive power of nicotine, and the consequential need for multiple quit attempts before success. This also follows, Australia explains, from the likely impact of the measure on youth initiation, as any reductions in youth initiation are not likely to be picked up in national prevalence and consumption data for some time given that youth initiation makes up a small fraction of total smoking. Second, Australia argues, with reference to Dr Biglan, that the important role that tobacco marketing plays in influencing youth initiation is partly a function of its ability to create positive social and peer attitudes to smoking. Accordingly, it will take time before the impact of the TPP measures on the behaviour of a generation of children who have never been exposed to promotion through tobacco packaging is reflected in national surveys. 2484

7.937. Australia thus considers that "the most appropriate approach to discerning the effects of the [TPP measures] in the early stages of [their] introduction was to rely upon experiments and

<sup>&</sup>lt;sup>2479</sup> See, e.g. Dominican Republic's first written submission, para. 428.

<sup>&</sup>lt;sup>2480</sup> See, e.g. Dominican Republic's first written submission, para. 50. See Pechey et al. 2013, (Exhibit JE-24(51)), p. 5.

<sup>&</sup>lt;sup>2481</sup> Honduras's second written submission, para. 50.

<sup>&</sup>lt;sup>2482</sup> Australia's response to Panel question No. 71, para. 194.

<sup>&</sup>lt;sup>2483</sup> See, e.g. Australia's first written submission, Annexure E, para. 12.

<sup>&</sup>lt;sup>2484</sup> Australia's first written submission, Annexure E, para. 12.

surveys which consider drivers of choice, attitudes and, ultimately, the elicitation of behavioural intentions"  $^{2485}$  and it is unreasonable for the complainants to draw definitive conclusions on the success of tobacco plain packaging solely on the basis of rates of smoking prevalence so soon after the measure's implementation.  $^{2486}$ 

7.938. We are mindful that, while our task is to assess the actual contribution of the measures to their objective in light of the available evidence before us, we must take due account of the possibility that the effects of certain measures may manifest themselves over a longer period of time and into the future. We note in this respect the observation of the Appellate Body in  $\it US-Gasoline$ , in the context of Article XX(g) of the GATT 1994, that "in the field of conservation of exhaustible natural resources, a substantial period of time, perhaps years, may have to elapse before the effects attributable to implementation of a given measure may be observable". Similarly, certain measures to protect public health, including, as is the case here, certain measures based on behavioural responses to expected changes in beliefs and attitudes, may take some time to materialize fully or be perceptible in the relevant data.

7.939. We note in particular in this respect Australia's argument that the impact of the measures on smoking initiation can only manifest itself fully over a longer period of application, as it gradually affects future generations not exposed to any form of tobacco branding, on packaging or otherwise. We also note Australia's argument that smoking cessation is known to require multiple attempts and that is made more difficult by addiction to nicotine, such that, even where plain packaging would be effective in achieving the intended proximal outcomes and thereby have an influence on quitting intentions, carrying out the decision to quit may take up to several years and require repeated attempts.<sup>2488</sup>

7.940. We find these considerations persuasive and agree with Australia that, to the extent that the TPP measures rely on evolutions in smoking behaviours that may not be immediately perceptible or measurable, or may take time to materialize in actual behaviours, data and evidence relating to actual smoking behaviours in the early period of application of the measures may not provide a complete picture of the extent to which the measures contribute, and can be expected to contribute into the future, to their objective. We also consider that, in this context, and in light of the nature of the design of the measures, as discussed in preceding sections, available empirical evidence relating to the impact of the measures on "proximal" outcomes, as well as evidence relating to "distal outcomes" that may be precursors of actual smoking behaviours, may usefully inform our assessment of the actual contribution of the TPP measures to their objective, together with evidence before us relating to actual smoking behaviours since the entry into force of the measures.

7.941. We further note the submission of the complainants that, even if the TPP measures produced short-term effects, these effects would rapidly "wear-out". The complainants refer in this context to the "wear-out" effect of advertising messages. We note however that, as observed by Australia, the TPP measures do not, in themselves, seek to transmit a specific message, the effect of which would "wear-out" over time, but rather seek to *limit* the ability of tobacco packaging to convey specific positive associations through branding features. We are not persuaded, therefore, that the examples cited by the complainants in this respect should be assumed to be fully transposable to the effects of plain packaging on relevant behavioural outcomes. Where relevant, however, specific wear-out effects are discussed in the context of the analysis of the empirical evidence before us on the application of the TPP measures.

<sup>&</sup>lt;sup>2485</sup> Australia's first written submission, para. 147.

<sup>&</sup>lt;sup>2486</sup> See, e.g. Australia's first written submission, Annexure E, para. 13.

<sup>&</sup>lt;sup>2487</sup> Appellate Body Report, *US – Gasoline*, p. 21, DSR 1996:1, 3, p. 20. See also Appellate Body Report, *Brazil – Retreaded Tyres*, para. 153 fn 243.

<sup>&</sup>lt;sup>2488</sup> See Australia's first written submission, para. 670; second written submission, para. 496; and response to Panel question No. 200, paras. 323-326.

<sup>&</sup>lt;sup>2489</sup> We note however that to the extent that specific messages are intended to be communicated through the pack, these are contained in the GHWs that apply in conjunction with plain packaging. We understand the rationale for "rotating" such messages to be precisely to avoid the type of "wear out" effect identified by the complainants.

<sup>&</sup>lt;sup>2490</sup> See Appendices A and B.

7.942. We take note also of the parties' detailed exchanges concerning the precedential value of the Canadian experience with the introduction of GHWs and the assessment of its effectiveness over time. 2491 We are not persuaded, however, that a detailed review of the evidence in respect of that measure would provide a conclusive response to the question before us here, which is limited to determining the extent to which the effects of the TPP measures can be expected to be perceptible at the time of our assessment on the basis of the empirical evidence before us, and the implications of this consideration on the conclusions that we may reach on the contribution of the TPP measures to their objective. Specifically, given the complexity of intervening factors, we are not persuaded that the experience with GHWs in the Canadian context would necessarily be directly transposable to the Australian current context relating to the introduction of the TPP measures. Another in identifying data and methodologies apt to reveal the effects of measures intended to affect population-wide behaviours in a complex setting, and the need to exercise caution in seeking to draw conclusions on the effectiveness of this type of measures on the basis of relatively limited information.

7.943. In light of the above, we consider the evidence before us in relation to the application of the TPP measures with awareness that the time-period for which evidence of application of the measures is available may have an impact on the nature and extent of the conclusions that may be drawn from this evidence. In addition, we are mindful that the probative value of this evidence may also be affected by other factors, such as the quality and nature of the available data itself.

7.944. In light of the above, we consider in turn below:

- a. the evidence before us relating to "proximal outcomes", that is, the effect of the TPP measures on the three parameters underlying the three "mechanisms" reflected in the TPP Act (appeal of tobacco products, effectiveness of GHWs, and ability of the pack to mislead consumers about the harmful effects of tobacco products);
- b. the evidence before us in relation to quitting-related and other "distal" outcomes; and
- c. the evidence before us relating to smoking behaviours, based on consumption and sales volumes of tobacco products and smoking prevalence, since the entry into force of the TPP measures.

# 7.2.5.3.6.1 Impact of the TPP measures on "proximal" outcomes (appeal of tobacco products, effectiveness of GHWs and ability of the pack to mislead)

7.945. The parties submitted as exhibits a number of peer-reviewed studies investigating the post-implementation impact of the TPP measures and enlarged GHWs on non-behavioural proximal outcomes, namely: (i) reduction in the appeal of tobacco products; (ii) increased effectiveness of GHWs; and (iii) reduction in the ability of the pack to mislead consumers about smoking harms. <sup>2493</sup> Appendix A reviews and discusses this evidence, in light of the relevant expert reports submitted by the parties.

7.946. Australia submits that the available post-implementation empirical studies on non-behavioural outcomes confirm that TPP and enlarged GHWs have achieved the objectives of

<sup>&</sup>lt;sup>2491</sup> See, e.g. Australia's first written submission, para. 16; Australia's response to Panel question No. 200, paras. 334-335; Chaloupka Public Health Report, paras. 89-96; IPE Updated Report, (Exhibit DOM-303), Section 6; and J. List, "A Further Consideration of the Empirical Evidence on the Effects of Australia's Tobacco Plain Packaging Legislation", 16 September 2015, (List Rebuttal Report), (Exhibit DOM/IDN-3), paras. 76-83.

<sup>&</sup>lt;sup>2492</sup> Cf. Australia's first written submission, Annexure E, paras. 53-58; Australia's response to Panel question No. 11; and List Rebuttal Report, (Exhibit DOM/IDN-3), para. 80 (highlighting the challenges associated with cross-jurisdictional comparisons)

associated with cross-jurisdictional comparisons).

2493 Some of these papers also analyse more distant variables, such as beliefs, attitudes and intentions towards smoking and quitting, as well as quitting attempts. These papers are also discussed in Appendix B to these Reports.

(i) reducing appeal, (ii) increasing the effectiveness of GHWs, and (iii) reducing the ability of packaging to mislead consumers about the harmful effects of tobacco products. 2494

7.947. Based on the review of these peer-reviewed papers, and in some cases the re-analysis of the data used in these papers, the complainants argue that the TPP measures have not had the expected effects on the antecedents of behaviour posited in Australia's conceptual framework of the TPP measures. In particular, they contend that beyond the obvious findings that the pack is less visually appealing and people more often notice the larger GHWs first, empirical evidence shows little or no effects of the policies on the antecedents of behaviour. They further claim that the variables relating to beliefs, attitudes and intentions towards smoking were almost entirely unaffected by the TPP measures. Attitudes and intentions towards smoking were almost entirely unaffected by the TPP measures. Under the policies in full on a report submitted by the Dominican Republic as well as on a report submitted by Ukraine, as regards the post-implementation data, analysis, and the conclusions to be drawn from it. Cuba also relies upon reports submitted by Honduras, and a report prepared in connection with the UK Consultation on the Introduction of Regulations for Standardised Packaging of Tobacco Products.

7.948. In addition, the complainants' experts submit that some of the published empirical studies on Australia's TPP measures provide an inaccurate picture of the empirical evidence. They state that some of these papers failed to report the results for more than half of all the variables available in the survey dataset, which were overwhelmingly not statistically significant, suggesting no impact by plain packaging on these variables. The complainants contend that the authors of some of these published studies also failed to explain that a number of the reported statistically significant effects had vanished by the end of the first year of Australia's implementation of the TPP measures as a result of wear-out effects. The Dominican Republic and Indonesia further criticize these papers for failing to report the effects size of the statistically significant effects. According to their experts, most of the reported statistically significant effects are small, suggesting that the TPP measures have little importance in shifting behaviour. 2499

7.949. Four peer-reviewed papers analysed empirically the impact of Australia's TPP measures on the <u>appeal of tobacco products</u>. <sup>2500</sup> Different survey data were used by several of these published papers. Most survey data cover adult smokers, with the exception of a survey of students attending secondary schools. <sup>2501</sup> Most of these peer-reviewed papers analyse only cigarette smokers, although some of these survey datasets also include information on cigar smokers. Only one peer-reviewed study analyses appeal-related outcomes in relation to cigar and cigarillo smokers. <sup>2502</sup>

7.950. Based on different datasets, five peer-reviewed papers have also empirically investigated the impact of Australia's TPP measures on the effectiveness of GHWs.<sup>2503</sup> An expert report

<sup>&</sup>lt;sup>2494</sup> See Australia's first written submission, paras. 201-205; and comment on complainants' responses to Panel guestion No. 146, para. 7.

<sup>&</sup>lt;sup>2495</sup> See Ajzen et al. Data Report, (Exhibit DOM/IDN-2); Ajzen et al. Second Data Report, (Exhibit DOM/IDN-4); Ajzen et al. Data Rebuttal Report, (Exhibit DOM/IDN-6); Ajzen et al. Second Data Rebuttal Report, (Exhibit DOM/IDN-8); Klick Supplemental Rebuttal Report, (Exhibit HND-122); and Klick Second Supplemental Rebuttal Report, (Exhibit HND-165).

<sup>&</sup>lt;sup>2496</sup> See Ajzen et al. Data Report, (Exhibit DOM/IDN-2), paras. 10-22.

<sup>&</sup>lt;sup>2497</sup> Cuba's first written submission, para. 100.

<sup>&</sup>lt;sup>2498</sup> See, e.g. Cuba's response to Panel question No. 146 (referring to Klick Supplemental Rebuttal Report, (Exhibit HND-122); Klick Second Supplemental Rebuttal Report, (Exhibit HND-165); and Gibson Report, (Exhibit DOM-92)).

<sup>&</sup>lt;sup>2499</sup> See Ajzen et al. Data Report, (Exhibit DOM/IDN-2), paras. 23-27.

<sup>&</sup>lt;sup>2500</sup> See Wakefield et al. 2015, (Exhibits AUS-206, DOM-306); Dunlop et al. 2014, (Exhibits AUS-207, HND-132, DOM-199); White et al. 2015a, (Exhibits AUS-186, DOM-235); and Miller et al. 2015, (Exhibits AUS-102, DOM-315).

<sup>&</sup>lt;sup>2501</sup> See White et al. 2015a, (Exhibits AUS-186, DOM-235); and White et al. 2015b, (Exhibits HND-135, DOM-236, DOM-288).

 $<sup>^{2502}</sup>$  See Miller et al. 2015, (Exhibits AUS-102, DOM-315).

<sup>&</sup>lt;sup>2503</sup> See Wakefield et al. 2015, (Exhibits AUS-206, DOM-306); Yong et al. 2015, (Exhibit DOM-382); Dunlop et al. 2014, (Exhibits AUS-207, HND-132, DOM-199); White et al. 2015b, (Exhibits HND-135, DOM-236, DOM-288); and Miller et al. 2015, (Exhibits AUS-102, DOM-315).

prepared by Professor Klick and submitted by Ukraine also contains an analysis of the impact of the TPP measures on the effectiveness of GHWs.<sup>2504</sup>

7.951. Two peer-reviewed papers analyse empirically the impact of Australia's TPP measures on the <u>ability of the pack of tobacco products to mislead consumers</u> among adult cigarette smokers and adolescents respectively.<sup>2505</sup>

7.952. This evidence is reviewed and discussed in detail in Appendix A. Notably, the parties discuss various results based on data from the National Tobacco Plain Packaging Tracking Survey (NTPPTS), a nationwide tracking survey funded by Australia and conducted by CCV, to track the effects of plain packaging. <sup>2506</sup> In the context of these proceedings, the Dominican Republic sought, and obtained access to, data from this survey. <sup>2507</sup> The Dominican Republic and Indonesia jointly submitted an expert report by Professors Ajzen, Hortaçsu, List, and Shaikh (Ajzen et al.) re-estimating the NTPPTS dataset covering questions related to the plain packaging mechanisms, and reviewing the accuracy and completeness of various findings reported in the studies relied upon by Australia. <sup>2508</sup>

7.953. On the basis of their re-analysis of the NTPPS data, Ajzen et al. observe the following with respect to the impact of the TPP measures on the appeal of tobacco packs and products:

As we would expect, results regarding the first two measures relating to appeal of the pack showed that respondents rated plain packs with larger GHWs as significantly less appealing than previously marketed branded packs with smaller GHWs. The size of these effects was, according to Cohen's (1988) rule of thumb, moderate to large (r = .35 and .54). These findings are little more than a "manipulation check," i.e., a check to make sure that plain packs were, as intended, perceived to be less visually attractive than branded packs. After all, plain packaging was explicitly designed and pre-tested to make sure that the package was unattractive; and the plain packaging was combined with enlarged, dominant, and visually repulsive GHWs. Interestingly,

 $<sup>^{2504}</sup>$  See Klick Report, (Exhibit UKR-5). See also section 1.6.6 above for a description of Ukraine's participation in these proceedings.

<sup>&</sup>lt;sup>2505</sup> See Wakefield et al. 2015, (Exhibits AUS-206, DOM-306); and White et al. 2015a, (Exhibits AUS-186, DOM-235).

<sup>&</sup>lt;sup>6</sup> To track the effect of the plain packaging measure, Australia funded the National Tobacco Plain Packaging Tracking Survey (NTPPTS), a nationwide tracking survey conducted by CCV. The NTPPTS is a continuous cross-sectional baseline survey of about 100 interviews per week of current smokers and recent quitters aged 18 to 69 years, conducted from 9 April 2012 to 30 March 2014. A follow-up survey of baseline participants then took place approximately four weeks after the initial survey, with the follow-up surveys conducted from 7 May 2012 to 4 May 2014. NTPPTS Technical Report, (Exhibits AUS-570, HND-124, DOM-307), pp. 7-8. According to Australia, the short time period between interviews limits the ability of the survey data to be used to examine the longer-term impacts expected of the measure. Australia's response to Panel question No. 196, paras. 230, 236; and response to Panel question No. 198, paras. 280-293. It considers that the survey data are most suited to assessing changes in the specific mechanisms of the measure. Results from the NTPPTS were used in six papers published in a supplement to the journal Tobacco Control in 2015. Ajzen et al. Data Report, (Exhibit DOM/IDN-2), four of which are relied on by Australia in these proceedings. See, e.g. Australia's response to Panel question No. 198, para. 294 fn 407 (referring to Wakefield et al. 2015, (Exhibits AUS-206, DOM-306); Brennan et al. 2015, (Exhibits AUS-224, DOM-304); and Durkin et al. 2015, (Exhibits AUS-215 (revised), DOM-305)), and paras. 305-308 (referring to Scollo et al. 2015a, (Exhibits HND-133, DOM-237, DOM-311)).

<sup>&</sup>lt;sup>2507</sup> See section 1.6.7.3.2 above.

<sup>&</sup>lt;sup>2508</sup> See Ajzen et al. Data Report, (Exhibit DOM/IDN-2); and Ajzen et al. Data Rebuttal Report, (Exhibit DOM/IDN-6).

<sup>&</sup>lt;sup>2509</sup> (footnote original) Whereas the first of the two pack appeal questions constitutes a direct measure of disliking for the pack, the second question asked respondents to rate the appeal of the current packaging "compared with a year ago." This question must have appeared odd to the participants prior to the introduction of plain packaging as there had been no significant change in the appearance of their cigarette packs. Further, asking respondents to draw comparisons with a year ago is likely to produce demand effects, leading them to believe that the investigators expected them to see a difference. For these reasons, the first direct question is likely to provide a better indication of pack appeal, and it revealed a much smaller impact of plain packaging than did the second comparative question. See Paulhus, D. L. (1991). Measurement and control of response bias. In J.P. Robinson, P. R. Shaver & L. S. Wrightsman (Eds.), *Measures of personality and social psychological attitudes* (pp. 17-59). San Diego, CA: Academic Press.

the results also showed that, even before plain packaging and enlarged GHWs, the majority of smokers disliked the look of their pack.

Turning to the appeal of tobacco products, the lowered visual appeal of the pack appears to have some bearing on the respondents' evaluations of the quality, satisfaction, and value of their cigarettes "compared with a year ago". 2510 These indicators of appeal of tobacco products showed statistically significant effects of the introduction of plain packaging and larger GHWs in the hypothesized direction. However, the magnitude of the effects was markedly lower (all small effects; r's ≤ .30) for product appeal than pack appeal. 2511

7.954. These conclusions suggest that Ajzen et al., having reviewed the data obtained from the NTPPTS for the Dominican Republic and Indonesia, accept that plain packs have been, "as intended", perceived to be less attractive, and that "the lowered visual appeal of the pack appears to have some bearing on the respondents' evaluation of the quality, satisfaction and value of their cigarettes" compared to the previous year. We note that these experts also conclude that "these indicators of appeal of tobacco products showed statistically significant effects of the introduction of plain packaging and larger GHWs in the hypothesized direction". 2512 The available empirical evidence relating to the application of the TPP measures since their entry into force thus confirms, rather than discredits, the "hypothesized direction", i.e. the hypothesis reflected in the TPP literature that plain packaging would reduce the appeal of tobacco products.

7.955. Ajzen et al. also discuss the results of the NTPPTS and other data in respect of the impact of the TPP measures on GHW effectiveness and conclude that they are mixed and overall weak<sup>2513</sup>: they note inter alia that although the evidence presented suggests that plain packaging and enlarged GHWs do not impact recall of specific smoking risks, the results also suggest that the TPP measures, in conjunction with enlarged GHWs, had a small but statistically significant positive impact on the ability to recall a disease featured on a current GHW. 2514 Ajzen et al. also confirm the results reported in a study based on ITC Project data, providing insight on the magnitude of the impacts, which they describe as "intermediate" for attentional orientation and avoidance of GHWs and "small" for noticing GHWs and cognitive behaviours. 2515 Ajzen et al. mention the possibility of wear-out effects but do not test this assumption. <sup>2516</sup>

7.956. As discussed in Appendix  $A^{2517}$ , empirical evidence on the impact of the TPP measures on appeal of cigars and cigarillos is found in a single peer-reviewed paper, in which a descriptive statistics analysis reports that occasional premium cigar and cigarillo smokers with higher TPP exposure, non-premium cigarillo smokers, and online survey participants reported reduced perceived appeal since the implementation of the TPP measures and enlarged GHWs. 2518 We find these findings to be consistent with the findings published in the peer-reviewed studies on adult cigarette smokers and adolescents reviewed in Appendix A. We further see no basis to reject this evidence in its entirety. <sup>2519</sup>

7.957. As regards the noticeability of GHWs, the same peer-reviewed study finds that 15 months after the introduction of the TPP measures cigar and cigarillo smokers exposed to plain packaging reported greater noticeability of the GHWs and in a few cases greater concerns about the health

<sup>&</sup>lt;sup>2510</sup> (footnote original) It is worth noting again that questions comparing attributes of current packs, brands, or products with those of a year ago are problematic. Asking respondents to make such comparisons requires them to look for differences they may not have mentioned spontaneously. It would have been better to simply ask participants to rate pack and product attributes on different occasions (before and after introduction of plain packaging) and examine any changes directly instead of asking participants to report

changes. <sup>2511</sup> Ajzen et al. Data Report, (Exhibit DOM/IDN-2), paras. 90-91. (original emphasis omitted; emphasis added) 2512 Ajzen et al. Data Report, (Exhibit DOM/IDN-2), paras. 90-91. (emphasis added)

<sup>&</sup>lt;sup>2513</sup> See Appendix A, para. 68.

<sup>&</sup>lt;sup>2514</sup> Appendix A, para. 37.

<sup>&</sup>lt;sup>2515</sup> Appendix A, para. 46.

<sup>&</sup>lt;sup>2516</sup> Appendix A, para. 45.

<sup>&</sup>lt;sup>2517</sup> Appendix A, para. 24.

<sup>&</sup>lt;sup>2518</sup> Appendix A, para. 32. <sup>2519</sup> Appendix A, para. 32.

warnings and avoidance and concealment.<sup>2520</sup> As explained in Appendix A, we see no ground to reject the study in its entirety on the basis of relevant criticism.<sup>2521</sup> Further, the overall findings on cigar and cigarillo smokers are to some extent in line with the results reported in the other peer-reviewed papers analysing the impact of GHW effectiveness on adult cigarette smokers.<sup>2522</sup>

7.958. Overall, our review of the empirical evidence available to us regarding the impact of the TPP measures since their entry into force on the proximal outcomes of interest, as detailed in Appendix  $A^{2523}$ , suggests that:

- a. The TPP measures and enlarged GHWs have statistically significantly reduced the appeal of cigarettes among adult smokers.
- b. The TPP measures and enlarged GHWs have statistically significantly increased GHWs' effectiveness on the noticeability of health warnings, avoidance of graphic health labels and pack concealment among adult cigarette smokers, albeit modestly for some outcomes, while the impact of the TPP measures and enlarged GHWs on adult cigarette smokers' health beliefs is relatively more limited and nuanced.
- c. The TPP measures and enlarged GHWs have had a more mixed and limited impact on the ability of the pack to mislead adult cigarette smokers about the harmful effects of smoking.
- d. While the TPP measures (together with enlarged GHWs) have contributed statistically significantly in reducing the appeal of cigarettes among adolescents, the impact of the TPP measures (with enlarged GHWs) on adolescents' health beliefs and cognitive processing of warning information on cigarettes packs is much more limited. Similarly, the impact of the TPP measures (and enlarged GHWs) on the ability of the pack to mislead adolescents about the harmful effects of smoking is more mixed and limited.
- e. There has been a decrease in perceived packaging appeal when cigar and cigarillo smokers were exposed to the TPP measures (and enlarged GHWs). In addition, there has been an increase in the noticeability of health warnings and packs concealment among cigar and cigarillo smokers, but the evidence is mixed regarding health beliefs.

## 7.2.5.3.6.2 Impact of the TPP measures on quitting-related outcomes and other distal outcomes

7.959. The parties have submitted as exhibits and discussed several peer-reviewed studies investigating the post-implementation impact of the TPP measures and enlarged GHWs on quitting-related cognitions, pack concealment and quit attempts. <sup>2524</sup>

7.960. Australia submits that these studies confirm that the TPP measures have resulted in increased calls to Quitline and the number of quit attempts. Australia further submits that the features of certain survey data are most suited to detecting changes in proximal outcomes (i.e. the appeal of tobacco products, GHW effectiveness, and ability of tobacco packaging to mislead consumers about the harmful effects of smoking) than in more distal variables, such as intentions and quitting-related behaviours. Description of the consumers and quitting-related behaviours.

7.961. The complainants submit that the TPP measures have not had the expected effects on the antecedents of behaviour posited by Australia's conceptual framework of the TPP measures.<sup>2527</sup> In

<sup>&</sup>lt;sup>2520</sup> Appendix A, para. 71.

<sup>&</sup>lt;sup>2521</sup> Appendix A, para. 71.

<sup>&</sup>lt;sup>2522</sup> Appendix A, para. 71.

<sup>&</sup>lt;sup>2523</sup> Appendix A, overall conclusions, para. 86.

<sup>&</sup>lt;sup>2524</sup> Some of these papers also analyse more proximal outcomes variables related to appeal, GHW effectiveness, and the ability of packs to mislead, which are reviewed in Appendix A to these Reports.

<sup>&</sup>lt;sup>2525</sup> Australia's second written submission, para. 464.

<sup>&</sup>lt;sup>2526</sup> Australia's comments on complainants responses to Panel question No. 197, paras. 371-375.

<sup>&</sup>lt;sup>2527</sup> See Ajzen et al. Data Report, (Exhibit DOM/IDN-2); Ajzen et al. Second Data Report, (Exhibit DOM/IDN-4); Ajzen et al. Data Rebuttal Report, (Exhibit DOM/IDN-6); Ajzen et al. Second Data Rebuttal

particular, the Dominican Republic and Indonesia's experts contend that beyond the obvious findings that the pack is less visually appealing and people more often notice the larger GHW first, empirical evidence shows little or no effects of the policies on the antecedents of behaviour. The complainants further argue that empirical evidence shows that the TPP measures have had no impact on variables relating to quitting and relapse. The Dominican Republic and Indonesia submitted expert reports dedicated to reviewing a series of peer-reviewed papers assessing the impact of the TPP measures on quitting-related outcomes. In some cases, the complainants' experts also re-analysed the data used in the studies.

7.962. In addition, the experts of the Dominican Republic and Indonesia contend that some of the published empirical studies relied upon by Australia provide an inaccurate picture of the empirical evidence. According to them, some of these papers failed to report the results for more than half of all variables available in the survey dataset, which were overwhelmingly not statistically significant, suggesting no impact of plain packaging on these variables. The complainants contend that the authors of some of these studies failed also to explain that a number of the reported statistically significant effects had "vanished" by the end of the first year of the TPP measures' implementation as a result of wear-out effects. The Dominican Republic and Indonesia further criticize these papers for failing to report the effects size of the statistically significant effects. According to their experts, most of the reported statistically significant effects are small, suggesting that they have little importance in shifting behaviour. The complainants also criticize the authors of one of the studies for having removed the effects of a non-existent daily trend in survey responses, which has distorted the analysis by finding wrongly statistically significant effects.

7.963. This evidence is reviewed in detail in Appendix B. Overall, our review of the empirical evidence available to us regarding quitting-related outcomes and other distal outcomes, suggests that:

- a. The impact of the TPP measures and enlarged GHWs on adult cigarette smokers' quitting intentions and quitting-related cognition reactions is limited and mixed.
- b. The TPP measures and enlarged GHWs have had a statistically significant positive impact on avoidant behaviours, such as pack concealment, among adult cigarette smokers, while their impact on stubbing out and stopping smoking is much more limited and mixed.
- c. Although the TPP measures and enlarged GHWs have statistically significantly increased calls to Quitline, the observed impact on quit attempts is very limited and mixed.
- d. The empirical evidence of the impact of the TPP measures and enlarged GHWs on adolescents' quitting-related outcomes is limited. This evidence suggests that the impact of the TPP measures and enlarged GHWs on adolescents' refraining from smoking cigarettes and thoughts about quitting is statistically not significant. No empirical evidence has been submitted on pack concealment among adolescent smokers.
- e. The empirical evidence of the impact of the TPP measures and enlarged GHWs on cigar and cigarillo smokers' quitting-related outcomes is limited. This evidence suggests that the shares of premium cigar and cigarillo smokers and of non-premium cigarillo smokers reporting having decanted the cigars and cigarillos from their boxes to a humidor or an unbranded tin or concealed their pack have increased and there has been an increase in the share of non-premium cigarillo smokers contemplating quitting.

Report, (Exhibit DOM/IDN-8); Klick Supplemental Rebuttal Report, (Exhibit HND-122); and Klick Second Supplemental Rebuttal Report, (Exhibit HND-165).

<sup>&</sup>lt;sup>2528</sup> See Ajzen et al. Data Report, (Exhibit DOM/IDN-2), paras. 10-22; and Klick Supplemental Rebuttal Report, (Exhibit HND-122), para. 100.

DOM/IDN-4); Ajzen et al. Data Report, (Exhibit DOM/IDN-2); Ajzen et al. Second Data Report, (Exhibit DOM/IDN-4); Ajzen et al. Data Rebuttal Report, (Exhibit DOM/IDN-6); Ajzen et al. Second Data Rebuttal Report, (Exhibit DOM/IDN-8); and Klick Report, (Exhibit UKR-5).

<sup>&</sup>lt;sup>2530</sup> See Ajzen et al. Data Report, (Exhibit DOM/IDN-2), paras. 23-27.

## 7.2.5.3.6.3 Impact of the TPP measures on smoking behaviours

7.964. The complainants generally consider that prevalence and tobacco sales data enable an objective assessment of the actual behavioural effects of changing the appearance of tobacco products and their packaging. <sup>2531</sup>

7.965. The Dominican Republic and Indonesia argue that empirical evidence on the application of the TPP measures since their entry into force suggests that people like plain packages less than branded packages, but that this does not carry through all the variables assessing the appeal of tobacco products, as plain packaging fails to influence the appeal of smoking and has almost no effect on the appeal of the pack and of tobacco products among non-smoking adolescent. Ajzen et al., in an expert report submitted by Honduras and the Dominican Republic, further argue that the TPP measures have had no positive downstream impact on smokers' quit intentions and quit attempts, and led to no changes in smokers' actual smoking behaviour.

7.966. Australia considers that in the early stages of introduction of the measures, its outcomes are best measured on the basis of experiments and studies which consider drivers of choice, attitudes and the elicitation of behavioural intentions. Nonetheless, it engaged in an econometric analysis of data relating to smoking prevalence and consumption since the entry into force of the TPP measures.

7.967. We consider below the evidence before us on the evolution of smoking prevalence and consumption of tobacco products in Australia since the entry into force of the TPP measures.

#### Impact of the TPP measures on smoking prevalence

7.968. A number of expert reports submitted by the parties are dedicated in part or in whole to an assessment of the contribution of the TPP measures to reducing smoking prevalence.  $^{2534}$  These expert reports rely on different databases, statistical analysis and econometric methods to determine whether TPP and enlarged GHWs have contributed to a reduction in smoking prevalence.

7.969. The complainants argue that the overall empirical statistical and econometric studies carried out by their experts conclude that the TPP measures have failed to reduce cigarette and cigar smoking prevalence. The complainants also initially suggested that the TPP measures "backfired" by increasing youth smoking prevalence 2536, although they did not pursue this argument in later stages of the proceedings.

7.970. Notwithstanding its position that in the early stages of introduction of the measures, the most appropriate way to discern their effects is to rely on experiments and surveys which consider

<sup>&</sup>lt;sup>2531</sup> See, e.g. Dominican Republic's first written submission, paras. 48-50; Honduras's second written submission, para. 31; Cuba's second written submission, para. 40; and Indonesia's first written submission, paras. 112-117.

<sup>&</sup>lt;sup>2532</sup> See Ajzen et al. Data Rebuttal Report, (Exhibit DOM/IDN-6), paras. 44-51.

<sup>&</sup>lt;sup>2533</sup> See Ajzen et al. Data Report, (Exhibit DOM/IDN-2), paras. 167-173 and 221-224.

<sup>&</sup>lt;sup>2534</sup> See Chipty Report, (Exhibit AUS-17); Chipty Supplementary Report, (Exhibit AUS-511); Chipty Rebuttal Report, (Exhibit AUS-535) (SCI); Chipty Surrebuttal Report, (Exhibit AUS-586); Chipty Second Rebuttal Report, (Exhibit AUS-591); Chipty Third Rebuttal Report, (Exhibit AUS-605); Chaloupka Rebuttal Report, (Exhibit AUS-582); Chaloupka Third Rebuttal Report, (Exhibit AUS-604); List Report, (Exhibit DOM/IDN-1); List Rebuttal Report, (Exhibit DOM/IDN-3); List Second Supplemental Report, (Exhibit DOM/IDN-5); List Third Supplemental Report, (Exhibit DOM/IDN-7); List Summary Report, (Exhibit DOM/IDN-9); IPE Report, (Exhibit DOM-100); IPE Updated Report, (Exhibit DOM-303); IPE Second Updated Report, (Exhibit DOM-361); IPE Third Updated Report, (Exhibit DOM-379); Klick Report, (Exhibit UKR-5); Klick Rebuttal Report, (Exhibit HND-118); Klick Supplemental Rebuttal Report, (Exhibit HND-122); Klick Second Supplemental Rebuttal Report, (Exhibit HND-165); Klick Third Supplemental Rebuttal Report, (Exhibit HND-166); Klick Fourth Supplemental Rebuttal Report, (Exhibit HND-169).

<sup>&</sup>lt;sup>2535</sup> See Honduras's second written submission, paras. 56-60; Dominican Republic's comments on responses to Panel questions following the second substantive meeting, paras. 681-682; Cuba's second written submission, paras. 276-277; and Indonesia's second written submission, para. 192.

<sup>&</sup>lt;sup>2536</sup> See Honduras's first written submission, para. 395; Dominican Republic's first written submission, para. 523; Cuba's first written submission, para. 163; and Indonesia's first written submission, para. 412.

drivers of choice, attitudes, and ultimately, the elicitation of behavioural intentions, Australia engaged in estimating econometrically the impact of the TPP measures on smoking prevalence, in response to the complainants' submissions.  $^{2537}$  Australia argues that using the most appropriate dataset available and correcting for flaws in the econometric models put forward by the complainants' experts, the results show that the TPP measures have already contributed to reducing cigarette and cigar smoking prevalence.  $^{2538}$ 

7.971. The approaches proposed by the parties to analyse the trends in smoking prevalence evolved over the course of the proceedings. Overall, they address the following three main aspects, which are reviewed in detail in Appendix C:

- a. First, the parties have submitted economic figures and descriptive statistics analyses aimed at determining whether smoking prevalence has decreased following the implementation of the TPP measures;
- Second, Australia, the Dominican Republic, Honduras and Indonesia have submitted statistical analyses to determine whether there was a break in the trend in smoking prevalence following the implementation of the TPP measures, and in particular, whether the reduction of smoking prevalence has accelerated following the implementation of the TPP measures;
- c. Finally, Australia, the Dominican Republic, Honduras and Indonesia have submitted econometric analyses to determine whether the TPP measures have contributed to a reduction in smoking prevalence by isolating and quantifying the different factors that can explain the evolution of smoking prevalence.

7.972. Based on a review of the most recent data available and econometric evidence submitted by the parties, as detailed in Appendix C, we find that:

- a. There is evidence that overall smoking prevalence in Australia continued to decrease following the introduction of the TPP measures.
- b. The downward trend in overall smoking prevalence in Australia appears to have accelerated in the post-TPP period.
- c. Although it is not possible to distinguish between the impact of TPP and the impact of enlarged GHWs on the basis of the empirical evidence submitted, there is some econometric evidence suggesting that the TPP measures, together with the enlarged GHWs implemented at the same time, contributed to the reduction in overall smoking prevalence, including cigar smoking prevalence, since their entry into force.

# Impact of the TPP measures on consumption and sales volumes of tobacco products

7.973. A number of expert reports are dedicated in part or in whole to a discussion of evidence relating to the evolution of consumption of tobacco products since the entry into force of the TPP measures. <sup>2539</sup> Different databases, statistical analyses and econometric methods have been

<sup>&</sup>lt;sup>2537</sup> See Australia's first written submission, para. 670. Instead Australia claimed that the impact of plain packaging had to be investigated through its mechanism by looking at its impact on non-behavioural outcomes: (1) reduction in the appeal of tobacco products, (2) increased effectiveness of health warnings, and (3) reduction of the ability of the pack to mislead. Australia referred to the series of peer-reviewed studies published in the *Tobacco Control* journal.

 <sup>&</sup>lt;sup>2538</sup> See Australia's comments on complainants' response to Panel question No. 197, para. 214.
 <sup>2539</sup> See Chipty Report, (Exhibit AUS-17); Chipty Supplementary Report, (Exhibit AUS-511); Chipty Rebuttal Report, (Exhibit AUS-535) (SCI); Chipty surrebuttal report, (Exhibit AUS-586); Chipty Second Rebuttal Report, (Exhibit AUS-591); Chipty Third Rebuttal Report, (Exhibit AUS-605); List Report, (Exhibit DOM/IDN-1); List Rebuttal Report, (Exhibit DOM/IDN-3); List Second Supplemental Report, (Exhibit DOM/IDN-5); List Third Supplemental Report, (Exhibit DOM/IDN-7); List summary report, (Exhibit DOM/IDN-9); IPE Report, (Exhibit DOM-100); IPE Updated Report, (Exhibit DOM-303); IPE Second Updated Report, (Exhibit DOM-361); IPE Third Updated Report, (Exhibit DOM-375); IPE Summary Report, (Exhibit DOM-379); Klick Report, (Exhibit UKR-5); Klick Rebuttal Report, (Exhibit HND-118); Klick Supplemental

proposed to determine whether TPP and enlarged GHW have contributed to the reduction in cigarette consumption.

- 7.974. As in respect of the analysis of smoking prevalence, one of the only points of agreement among the parties is that the empirical econometric evidence on cigarette consumption submitted does not distinguish between the impact of TPP and the impact of enlarged GHWs on cigarette sales or consumption, because both measures were implemented at the exact same time.  $^{2540}$
- 7.975. The complainants argue that all their experts' empirical statistical and econometric studies show that the TPP measures failed to reduce cigarette sales volumes or consumption. The complainants even suggested initially that TPP measures "backfired" by increasing tobacco sales. This argument was however not developed later in the proceedings.
- 7.976. Notwithstanding its contention that it was too early to investigate the impact of TPP on tobacco consumption, Australia submitted expert reports estimating the TPP measures' impact on cigarette sales, in response to the complainants' submissions. <sup>2543</sup> Australia contends that once the most appropriate dataset available (i.e. In-Market-Sales data) are used and the flaws of the econometric models put forward by the complainants' experts are corrected, the econometric results show that TPP measures have already contributed to their objectives by reducing cigarette sales volumes. <sup>2544</sup>
- 7.977. Similar to the discussion on smoking prevalence, the approaches presented by the parties to analyse cigarette sales volumes and consumption evolved over the course of the proceedings. Overall, these address three main aspects, which are reviewed in detail in Appendix D:
  - a. First, the parties have submitted economic figures and descriptive statistics analyses aimed at determining whether cigarette sales or consumption have decreased following the implementation of the TPP measures<sup>2545</sup>;
  - b. Second, Australia, the Dominican Republic, and Indonesia have submitted statistical analyses to determine whether there was a break in the trend in cigarette sales following the implementation of the TPP measures, and in particular, whether the reduction of cigarette sales volumes has accelerated in the post-TPP period;
  - c. Finally, Australia, the Dominican Republic, Honduras, and Indonesia have submitted econometric analyses to determine whether the TPP measures have contributed to a

Rebuttal Report, (Exhibit HND-122); Klick Second Supplemental Rebuttal Report, (Exhibit HND-165); Klick Third Supplemental Rebuttal Report, (Exhibit HND-166); Klick Fourth Supplemental Rebuttal Report, (Exhibit HND-169); Ajzen et al. Data Report, (Exhibit DOM/IDN-2); Ajzen et al. Second Data Report, (Exhibit DOM/IDN-4).

<sup>2540</sup> See Australia's first written submission, para. 518; Dominican Republic's response to Panel question No. 8, para. 61; Honduras's responses to Panel question No. 8; Indonesia's response to Panel question No. 8, para. 8.

para. 8.

2541 See Dominican Republic's comments on responses to questions from the Panel following the second substantive meeting, paras. 681-682; Honduras's second written submission, paras. 56-60; Indonesia's second written submission, paras. 276-277.

<sup>2542</sup> See Indonesia's first written submission, para. 412; Cuba's first written submission, para. 163; Dominican Republic's first written submission, para. 523; Honduras's first written submission, para. 395.

<sup>2543</sup> See Australia's first written submission, para. 670. Instead Australia claimed that the impact of TPP had to be investigated through its mechanism by looking at its impact on non-behavioural outcomes: (1) reduction in the appeal of tobacco products, (2) increased effectiveness of health warnings, and (3) reduction of the ability of the pack to mislead. Australia referred to the series of peer-reviewed studies published in the *Tobacco Control* journal.

<sup>2544</sup> See Australia's comments on responses to questions from the Panel following the second substantive meeting, para. 214.

<sup>2545</sup> We note that the parties also submitted data on the value and volume of Australian imports of tobacco, including cigar and cigarillo. See HoustonKemp Report, (Exhibit AUS-19) (SCI); Dominican Republic's response to Panel question No. 5; Honduras's response to Panel question No. 5; Cuba's response to Panel question No. 5 (annexed to its response to Panel question No. 138); and Indonesia's response to Panel question No. 5. These data are not reviewed here because they were not used in any of the econometric reports submitted by the parties.

reduction of cigarette sales or consumption by isolating and quantifying the different factors that can explain the evolution of cigarette sales or consumption.

7.978. The parties also presented and discussed a graphical and descriptive analysis of cigar trade data.

7.979. Overall, based on a review of the most recent data available and evidence submitted by the parties $^{2546}$ , as detailed in Appendix D, we find that:

- a. There is some evidence that cigarette sales in Australia continued to decrease following the introduction of the TPP measures;
- b. The downward trend in cigarette sales in Australia appears to have accelerated in the post-TPP period;
- c. Although it is impossible to distinguish between the impact of TPP and enlarged GHWs, there is some econometric evidence suggesting that the TPP measures, in combination with the enlarged GHWs implemented at the same time, contributed to the reduction in wholesale cigarette sales, and therefore cigarette consumption, after their entry into force:
- d. The evidence before us on the evolution of consumption of cigars in the post-TPP period is more limited and does not allow us to draw clear conclusions on the effect of the TPP measures on cigar consumption in Australia.

With regard to the simulations, Professor Neven assumes that plain packaging has, on the one hand, a moderate effect on consumers' willingness to pay but, on the other hand, significantly reduces differentiation, generating a decrease in price which is sufficient to induce an overall increase in consumption. In his rebuttal report, Professor Katz observes that prices have increased and consumption fallen in the year following the implementation of plain packaging. He further shows that under a different set of assumptions, Professor Neven's model can generate the observed effects. Professor Neven responds that insufficient time has passed for the long-term effects of plain packaging to have materialized and that the simulation methodology should be seen as an alternative methodology which focuses on long-term effects and thereby provides evidence which complements ex-post empirical analysis. Neven Rebuttal Report, (Exhibit HND-123), para. 6.

We observe that depending on the assumptions selected, Professor Neven's model can either predict that plain packaging will increase the consumption of cigarettes, or decrease it. Professor Neven and Professor Katz disagree on how plain packaging affects consumers' willingness to pay, that is on the relative importance of the "market expansion" effect compared to the "business stealing" effect. They also disagree on how producers adjust their prices in response to plain packaging, which explains why they come to different predictions regarding the effects of plain packaging on consumption. They further disagree on how long-run effects should be weighed against short-run effects in the event that the two differ. In our view, neither the theoretical analysis nor the simulations provide conclusive evidence that contradicts the panel's findings based on the rest of the evidence submitted. We note that with regard to the weighing of short- and long-term results, Professor Neven does not explain why his model predicts the long term rather than the short term, where the long term is defined as what might happen after "at least a number of years". Neven Report, (Exhibit UKR-3), fn 41. On this particular point, his view diverges from that of the complainants who typically argue that the effects of plain packaging should have become evident soon after implementation. Moreover, he does not explain how, to the extent plain packaging generates positive effects in the short term, these positive effects should be weighed against his long-term effects. See, e.g. paras. 7.1181 and 7.1215.

<sup>&</sup>lt;sup>2546</sup> We take note of the theoretical analyses and simulations based on pre-implementation data in the expert reports submitted by Professor Neven and Professor Katz regarding the effect of the TPP measures on consumption, among other outcome variables. See Neven Report, (Exhibit UKR-3) (SCI); Neven Rebuttal Report, (Exhibit HND-123); Katz Report, (Exhibit AUS-18); and Katz Surrebuttal Report, (Exhibit AUS-584). With regard to the theoretical analysis, we note that Professor Neven and Professor Katz come to different conclusions with regard to the effects of plain packaging on the price of cigarettes and on consumption. Professor Katz's view is that the prices will increase as manufacturers will respond to plain packaging by "harvesting" captive smokers and consumption will fall. Professor Neven, on the contrary, argues that (1) the harvesting strategy is a very particular case and does not correspond to the reaction that is normally expected from producers; (2) in the Australian tobacco market with strong and weak brands, a harvesting strategy would reinforce downtrading by raising the price of premium cigarettes relative to that of value brands; (3) the increase in price associated with a harvesting strategy is likely to be transitory and in the long-term prices are likely to fall. His prediction is that plain packaging will lower the price of cigarettes and raise consumption.

## 7.2.5.3.6.4 Overall conclusion on evidence relating to the application of the TPP measures since their entry into force

7.980. All parties recognize the inherent difficulty, in assessing the impact of the TPP measures since their entry into force, of isolating their effect from that of other factors contributing to the outcomes of interest, both proximal and more distal. In particular, the simultaneous application of enlarged GHWs, which came into effect at the same time as the TPP measures, complicates an assessment of the actual effect of the TPP measures.

7.981. In this respect, the observations of the Appellate Body on the challenges of isolating the contribution of a measure taken in the context of a comprehensive policy are especially pertinent:

We recognize that certain complex public health or environmental problems may be tackled only with a comprehensive policy comprising a multiplicity of interacting measures. In the short-term, it may prove difficult to isolate the contribution to public health or environmental objectives of one specific measure from those attributable to the other measures that are part of the same comprehensive policy. Moreover, the results obtained from certain actions—for instance, measures adopted in order to attenuate global warming and climate change, or certain preventive actions to reduce the incidence of diseases that may manifest themselves only after a certain period of time—can only be evaluated with the benefit of time. <sup>2547</sup>

7.982. We also note the observations of the Appellate Body concerning the type of the evidence that may be pertinent, in such situations, to establish that the measure at issue contributes to the protection of public health or environmental objectives pursued, including "evidence or data, pertaining to the past or the present", as well as "quantitative projections in the future, or qualitative reasoning based on a set of hypotheses that are tested and supported by sufficient evidence". $^{2548}$ 

7.983. As discussed above, the TPP measures are intended, by design, to operate in conjunction with a range of other tobacco control measures, including effective GHWs. In this context, it appears to be inevitable that an assessment of actual outcomes would be made in the presence of such other measures, including GHWs, which could be expected to affect at least to some degree the capacity to isolate the effect of plain packaging, as applied in the presence of such GHWs.

7.984. Notwithstanding this constraint, we consider that the evidence before us usefully informs the contribution, as of the time of our assessment, of the TPP measures to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products. As described above, a range of evidence has been presented in these proceedings, and discussed, that seeks to identify the effects of the TPP measures since their entry into force. As analyzed in detail in Appendices A to D, this evidence relates to each of the proximal outcomes of interest (appeal of tobacco products, effectiveness of GHWs and ability of the pack to mislead consumers about the harmful effects of tobacco products), to certain smoking-related behavioural outcomes, and to actual smoking behaviours (sales and consumption of tobacco products and smoking prevalence).

7.985. We note that some of the reported results on proximal, or "non-behavioural", outcomes are mixed. Nonetheless, the evidence before us, including a review by the complainants' own experts of data collected in a national tracking survey conducted specifically to assess the impact of the TPP measures, is consistent with the view that, together with the enlarged GHWs, these measures have led in particular to a reduction in the appeal of tobacco products, as hypothesized in the TPP literature, and to a greater noticeability of GHWs.

7.986. The fact that pre-existing downward trends in smoking prevalence and overall sales and consumption of tobacco products have not only continued but accelerated since the implementation of the TPP measures, and that the TPP measures and enlarged GHWs had a negative and statistically significant impact on smoking prevalence and cigarette wholesale sales, is also consistent with the hypothesis that the measures have had an impact on actual smoking behaviours, notwithstanding the fact that some of the targeted behavioural outcomes could be

<sup>&</sup>lt;sup>2547</sup> Appellate Body Report, *Brazil - Tyres*, para. 151. (footnote omitted)

expected to manifest themselves over a longer period of time. We note in this respect the limited evidence before us addressing the relationship between observed proximal outcomes and actual smoking behaviours, which suggests that further analysis will be required in this respect.

#### 7.2.5.3.7 Impact of the TPP measures on illicit trade

#### 7.2.5.3.7.1 Main arguments of the parties

7.987. Honduras argues that "an increase in the consumption of illicit tobacco products also means an increase in Australia's general tobacco prevalence" 2549, which directly undermines "Australia's objective pursued through the plain packaging measures, that is, the reduction of smoking prevalence". 2550 Honduras submits that the TPP measures have encouraged illicit operators to continue selling illicit branded packs and to introduce illicit plain packs imitating compliant packs<sup>2551</sup> and create opportunities for illegal operators to supply products "in the same fully-branded format that was used before the adoption of Australia's measures". 2552 Relving on the CMZ Report, Honduras adds that "[t]he need for familiar brands may also translate into a higher demand for counterfeit branded packs". <sup>2553</sup> In Honduras's view, deceiving smokers "can become increasingly easier in a plain packaging environment as smokers start to become less familiar with the appearance of fully branded products over time". 2554 Further, Honduras argues that the TPP measures have encouraged the supply of a category of products known as "illicit whites" both in a fully branded format and in plain packs. 2555 Honduras also argues that the TPP measures encourage not only the supply of illicit products, but also consumer demand for such products due to price sensitivity and loss of brand loyalty. <sup>2556</sup>

7.988. The <u>Dominican Republic</u> argues that the TPP measures have likely increased illicit trade levels in Australia.<sup>2557</sup> In support of this contention, the Dominican Republic relies on a report prepared by KPMG titled "Illicit Tobacco in Australia" (KPMG Report)<sup>2558</sup> indicating relative increases for certain categories of illicit tobacco products, as well as seizure data from the Australian Customs and Border Protection Services (ACBPS) indicating increased detection of illicit trade between the 2011/2012 period and the 2012/2013 period. 2559

7.989. The Dominican Republic further argues that the TPP measures "promote the competitive opportunities of *illegal* producers at the expense of *legal* producers "2560" because "only the illicit market is able to provide branded product offerings in a plain packaging environment". 2561 With reference to an expert report by Professors Chaudhry, Murray, and Zimmerman (CMZ Report)<sup>2562</sup>, jointly submitted with Honduras, it argues that counterfeit illicit products have become easier to produce and harder to detect<sup>2563</sup> and that the cheaper price of illicit tobacco becomes more attractive to consumers under the TPP measures. 2564

<sup>&</sup>lt;sup>2549</sup> Honduras's first written submission, para. 564.

<sup>&</sup>lt;sup>2550</sup> Honduras's first written submission, para. 564.

<sup>&</sup>lt;sup>2551</sup> Honduras's first written submission, para. 551.

Honduras's first written submission, para. 552. Honduras argues that consumers seeking to purchase preferred brands in the same format as before the implementation of the TPP measures "may now decide to buy a contraband product even if that means entering the illicit market for the first time". Honduras's first written submission, para. 554.

<sup>&</sup>lt;sup>2553</sup> Honduras's first written submission, para. 555.

<sup>&</sup>lt;sup>2554</sup> Honduras's first written submission, para. 555. See also ibid. paras. 557-558.

 $<sup>^{\</sup>rm 2555}$  Honduras's first written submission, paras. 556 and 559-560.

<sup>&</sup>lt;sup>2556</sup> Honduras's first written submission, para. 561.  $^{\rm 2557}$  Dominican Republic's first written submission, para. 534.

<sup>&</sup>lt;sup>2558</sup> KPMG, "Illicit Tobacco in Australia: 2013 Full Year Report", (3 April 2014), (KPMG Report 2013),

<sup>(</sup>Exhibits HND-67, DOM-98, IDN-41), p. 6.

<sup>2559</sup> Dominican Republic's first written submission, para. 541.

<sup>&</sup>lt;sup>2560</sup> Dominican Republic's first written submission, para. 549. (emphasis original)

Dominican Republic's first written submission, para. 544.

<sup>&</sup>lt;sup>2562</sup> P. Chaudhry, A. Murray, and A. Zimmerman, "The Impact of Plain Packaging on the Illicit Trade in Tobacco Products in Australia", 22 September 2014, (CMZ Report), (Exhibit DOM/HND-2).

Dominican Republic's first written submission, paras. 546-549.

<sup>&</sup>lt;sup>2564</sup> Dominican Republic's first written submission, para. 545.

7.990. <u>Cuba</u> submits that the TPP measures have not reduced smoking prevalence, and that illicit trade has substantially increased in Australia since the introduction of the TPP measures. 2565

7.991. <u>Indonesia</u> argues that the TPP measures are contributing to "a shift in consumption from branded, more expensive tobacco products" to, *inter alia*, illicit products. <sup>2566</sup> Referring to the KPMG report, it argues that the level of illegal tobacco consumption in Australia "reached record levels, growing from 11.8 percent in 2012 to 13.9 percent in 2013". It submits that the "key driver of this growth has been a 151 percent increase in the consumption of *illegal, branded* tobacco", which "equates to loss of AUD 1.1 billion annually to the Australian treasury". <sup>2567</sup>

7.992. <u>Australia</u> responds that, contrary to the complainants' assertions, "the evidence suggests that illicit tobacco is not a significant part of the Australian market, and that the tobacco plain packaging measure has not had and it is not likely to have any discernible effect on illicit tobacco consumption in Australia". Australia relies on the expert report of Professor Chaloupka<sup>2569</sup>, pointing to the "serious methodological flaws" and significant overstatement of "the size of the illicit tobacco market in Australia" as presented in the KPMG Report. Australia further submits that the cost of supplying illicit tobacco in Australia is high, given its "tight control over the tobacco distribution chain, active enforcement of policies targeting the illicit tobacco trade, strong governance and low levels of corruption, and low demand for illicit tobacco among Australian smokers". Australia contests the allegation that "the tobacco plain packaging measure makes it more difficult to detect illicit tobacco products" as "entirely speculative" and "directly contradicted by evidence suggesting an upward trend in the number of detections" by the ACBPS after the introduction of the TPP measures.

### 7.2.5.3.7.2 Analysis by the Panel

7.993. In support of their contention that increased illicit trade in tobacco products undermines any contribution made by the TPP measures to their objective, the complainants submit expert reports and evidence that include empirical estimates of the size of the illicit tobacco market in Australia, as well as expert opinions as to whether the TPP measures exacerbate certain contributing factors to illicit trade in tobacco products.

7.994. With regard to empirical estimates of the size of the illicit tobacco market in Australia, the complainants primarily rely upon a report prepared by KPMG (the KPMG Report) commissioned by BATA, Imperial Tobacco Australia Limited (ITA), and Philip Morris Limited (PML). The specific purpose of the KPMG Report was "to provide an overview of the nature and dynamics of the legal and illicit tobacco markets in Australia", and "to provide an independent estimate of the size of the illicit tobacco market in Australia".

<sup>&</sup>lt;sup>2565</sup> Cuba's second written submission, para. 153.

<sup>&</sup>lt;sup>2566</sup> Indonesia's first written submission, para. 117.

<sup>&</sup>lt;sup>2567</sup> Indonesia's first written submission, para. 120.

<sup>&</sup>lt;sup>2568</sup> Australia's first written submission, para. 653.

<sup>&</sup>lt;sup>2569</sup> F. Chaloupka, "Expert Report on Australia's Tobacco Plain Packaging Legislation", 6 March 2015, (Chaloupka Illicit Market Report), (Exhibit AUS-8).

<sup>&</sup>lt;sup>2570</sup> Australia's first written submission, para. 654. See also Chaloupka Illicit Market Report, (Exhibit AUS-8), paras. 10(d) and 78-79.

AUS-8), paras. 35-66.

<sup>&</sup>lt;sup>2572</sup> Australia's first written submission, para. 657.

<sup>&</sup>lt;sup>2573</sup> Honduras, the Dominican Republic, and Indonesia each submitted the 2013 full year report prepared by KPMG regarding the size of the illicit tobacco market in Australia, which forms part of a series of reports following the introduction of the TPP measures prepared by KPMG. The estimates in this report were calculated based on the approach adopted in the 2013 half-year report, using all the available data captured in 2013. KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 6. Honduras additionally submitted the 2014 full year report in which the same methodology is used as in previous reports. KPMG, "Illicit Tobacco in Australia: 2014 Full Year Report", (27 March 2015), (Exhibit HND-148), p. 6. The Panel relies in its analysis on the 2013 full year version of the report, which was the primary basis of the complainants' arguments concerning empirical estimates of the size of the illicit tobacco market in Australia.

<sup>&</sup>lt;sup>2574</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 7.

7.995. The KPMG Report considers two main types of *legal* tobacco products in total tobacco consumption: (i) *manufactured cigarettes* sold in packets, and (ii) *loose tobacco* sold in pouches and consumed using rolling papers or tubes.<sup>2575</sup>

7.996. With regard to *illicit* tobacco consumption, the KPMG Report refers to three distinct categories of tobacco products<sup>2576</sup>:

- a. "Unbranded tobacco", which is sold as finely cut loose leaf tobacco that is most commonly smuggled from overseas countries, including what is referred to as "chop chop" (unbranded loose tobacco sold in bags) as well as unbranded tobacco sold in pre-filled tubes.
- b. "Counterfeit" tobacco products, which are manufactured cigarettes that are smuggled into Australia and that carry branding without the consent of the trademark owner.
- c. "Contraband" tobacco products, which are mainly genuine cigarettes that are manufactured legally outside of Australia and smuggled into the Australian market. This category includes cigarettes that are purchased legally abroad but are imported in excess of the personal import allowance without paying duties. This category also includes what are known as "illicit whites", which is a term for brands of manufactured cigarettes that are not legally available in the local market, although they may be legal at the point of manufacture, and that are often made exclusively for smuggling.

7.997. To estimate the size of the illicit tobacco market, the KPMG Report used different data sources and methodologies for these different categories of illicit tobacco consumption. For unbranded tobacco, the KPMG used a "consumption model approach" based on results from a consumer survey. <sup>2578</sup> The survey results were based on reports of purchases of illicit unbranded tobacco, the average frequency of purchases per year, and the average volume purchased per occasion. <sup>2579</sup>

7.998. For illicit manufactured cigarettes (counterfeit and contraband), an empty pack survey (EPS) analysis was used based on the collection of discarded cigarette packs across Australia in 2013. <sup>2580</sup> The EPS approach involved the collection of 12,000 cigarette packs in 2013 across 16 different towns and cities in Australia. <sup>2581</sup> Each collected pack was assessed to determine whether it was a domestic or non-domestic product, and whether it was a genuine or a counterfeit product. <sup>2582</sup> As explained in the KPMG Report, the EPS "is used to extrapolate overall consumption in the market by projecting legal domestic sales", and "[t]he percentages of non-domestic and counterfeit packs are added to this total in order to establish the total consumption of

<sup>&</sup>lt;sup>2575</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 9.

<sup>&</sup>lt;sup>2576</sup> See KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 9.

<sup>&</sup>lt;sup>2577</sup> In this regard, the KPMG Report notes that a "small amount of tobacco is imported into Australia by consumers for their own personal consumption". Based on the "low allowance" of 50 cigarettes or 50 grams of loose tobacco that can be brought into Australia without paying excise duty, the KPMG Report states that "the non-domestic legal volume is likely to be a small proportion of consumption". KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 12. See also ibid. Appendix A2.4.

<sup>&</sup>lt;sup>2578</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 27. The consumer survey was carried out by Roy Morgan Research, an Australian Research Company, through Computer Assisted Web-based Interviewing with a sample of 2,116 adult respondents collected from 10,286 who responded to an initial contact sent to Roy Morgan Research's pool of respondents. This sample of respondents was limited to those above 18 years of age who are "regular smokers", which was defined as a person who smokes tobacco products at least five days a week. See Ibid. p. 32.

<sup>&</sup>lt;sup>2579</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 33. See also Ibid. Appendix A1.1.

<sup>&</sup>lt;sup>2580</sup> See KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), pp. 25 and 27.

<sup>&</sup>lt;sup>2581</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 25. In particular, empty packs were collected "on a proportionate basis from several **neighbourhoods** ... **from streets and easy access public bins in** areas on the sampling plan". These neighbourhoods were "selected to be representative of the city being sampled". Packs were "collected irrespective of their brand and country of origin", and "[r]esidences, offices and other locations such as stadiums have been excluded from the sampling plan". Ibid. p. 34.

<sup>&</sup>lt;sup>2582</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 25. As explained in the KPMG Report, packs collected in the EPS are examined by the participating companies, which are able to identify packs which are counterfeit versions of their products. Ibid. Appendix A1.2.1.

manufactured cigarettes in Australia". <sup>2583</sup> The KPMG Report further explains that the "small proportion" of "non-domestic legal cigarettes", namely those brought into Australia legally by tourists or Australians travelling overseas, is estimated based on travel statistics from the Australian Bureau of Statistics (ABS). <sup>2584</sup> These "non-domestic legal cigarettes" are removed from the total "non-domestic" volume to leave the total illicit manufactured cigarette market, comprised of contraband and counterfeit cigarettes. <sup>2585</sup>

7.999. Based on these analyses, the KPMG Report concludes that illicit tobacco consumption in Australia grew to 13.9% as a proportion of total consumption in 2013. According to its estimates based on a number of sources, the KPMG Report presents this as an increase in the proportion of illicit tobacco consumption from 11.8% in 2012, with estimates for preceding years as 12.4% in 2011; 12.8% in 2010; 9.1% in 2009; and 8.3% in 2007.  $^{2587}$ 

7.1000. Within the illicit tobacco market, the KPMG Report finds that in 2013 contraband manufactured cigarettes constituted 52% of total illicit consumption, while counterfeit manufactured cigarettes and unbranded loose tobacco comprised 6% and 42%, respectively, of the total share. Based on its primary methodologies for each category, the KPMG Report further estimates that the illicit manufactured cigarettes market increased by 151% from 2012 to 2013 (comprised of a 148% increase in contraband and a 187% increase in counterfeit cigarettes period. While the volume of unbranded tobacco consumed declined by 31% during the same period. The KPMG Report thus characterizes contraband products as "the predominant driver of the increase in illicit manufactured cigarette volumes between 2012 and 2013".

<sup>2584</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 25. In the calculation of non-domestic legal cigarettes, KPMG uses travel trend data of outbound trips made by Australians and the propensity to purchase tobacco abroad, as well as inbound travel trends of overseas visitors (both short-term visitors and settlers). The calculation also takes into account the change to inbound traveller allowances in September 2012 that reduced the permissible amount. See KPMG, Appendix A2.4.

<sup>&</sup>lt;sup>2583</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 25. More specifically, "[t]he 9.8% non-domestic incidence is combined with estimates for legal domestic sales volumes from Euromonitor to create a volume estimate for illicit manufactured cigarettes", which "can then be broken down into volume estimates for non-domestic legal, counterfeit and contraband". Ibid. Appendix A1.2.2.

<sup>&</sup>lt;sup>2585</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 25. The KPMG Report also provides alternative estimates based on other approaches to validate its estimates based on the approaches above. For unbranded tobacco, the KPMG Report inferred, based on a number of assumptions, the volume of loose tobacco smoked from the quantum of rolling papers sold. This was compared with the legal sales of loose tobacco to estimate a consumption gap between legal and illicit. Ibid. pp. 25 and 27. The KPMG Report also used data on seizures by the Australian Customs and Border Protection Authorities on the volume and type of tobacco intercepted at ports and airports, as well as a "consumption gap analysis" based on the difference between legal domestic sales and estimates of total tobacco consumption based on the number of smokers known to exist in Australia and historic consumption patterns. Ibid. pp. 26-27.

<sup>&</sup>lt;sup>2586</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 6.

<sup>&</sup>lt;sup>2587</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 6, Figure 1.1.

<sup>&</sup>lt;sup>2588</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 28. The KPMG Report further notes that this is part of a larger structural shift in recent years towards illicit manufactured cigarettes and away from illicit unbranded tobacco. In particular, the KPMG Report finds that volumes of illicit unbranded tobacco have declined by 31% while volumes of illicit manufactured cigarettes have increased by 151% between 2012 and 2013. Ibid.

<sup>&</sup>lt;sup>2589</sup> Contraband manufactured cigarettes are calculated as the remainder of all "non-domestic manufactured cigarettes" that are not counterfeit or legally brought into Australia as part of travellers' inbound allowance. See KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), Appendix A1.2.1. The KPMG Report notes that "illicit whites" (brands of manufactured cigarettes that are not legally available in the local market) have significantly increased in incidence between EPS results from 2012 to 2013, and the most recent EPS results for the KPMG Report showed that illicit whites made up approximately 30% of non-domestic manufactured cigarette consumption. See ibid. p. 40.

<sup>&</sup>lt;sup>2590</sup> Specifically regarding counterfeit cigarettes, the KPMG Report states that "[a]Ithough the share of counterfeit of total consumption remains relatively small, it is worth noting that this is the highest level of counterfeit incidence recorded in an empty pack survey in Australia". Further, the report states that "[a]nalysis of counterfeit packs has also highlighted that no plain packaged counterfeit packs were reported in the Q4 2013 empty pack survey". KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 38.

<sup>&</sup>lt;sup>2591</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 29.

<sup>&</sup>lt;sup>2592</sup> See KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), Appendix A1.2.1. See also ibid. pp. 6 and 28. With respect to the alternative approaches used for validation, the KPMG Report finds that seizures data indicate that the proportion of manufactured cigarettes smuggled into Australia "appears to be growing as

7.1001. Australia's expert Professor Chaloupka provides several criticisms of the conclusions reached and the methodologies used in KPMG's studies of the illicit tobacco market in Australia. 2593 In particular, Professor Chaloupka submits that "[i]llicit trade in tobacco products in Australia is relatively limited, likely to account for three to five per cent of the overall market for tobacco products in recent years". <sup>2594</sup> Professor Chaloupka further submits that the methodology used in the KPMG Report "is flawed and almost certainly produces overestimates of the share of Australian tobacco consumption accounted for by illicit tobacco and distorts the trend in illicit tobacco consumption over time" 2595

7.1002. Professor Chaloupka notes the inconsistency of the estimates in the KPMG Report with multiple other estimates from various sources regarding the size of the illicit tobacco market in Australia. Professor Chaloupka states that none of the estimates reviewed "provides a definitive estimate, but taken together, they do provide a good sense of the scope of the problem". 2596 On the basis of his review, Professor Chaloupka concludes that most recent estimates of the size of the illicit tobacco market in Australia indicate that illicit tobacco accounts for a relatively small share of overall tobacco consumption, with the exception of "tobacco industry supported reports ... that produce estimates that are two or more times higher than the others". 25°

7.1003. For example, Professor Chaloupka cites annual estimates by Euromonitor International as to the volume of licit and illicit cigarettes consumed in Australia "based on 'expert' opinions on the extent of the illicit trade problem". 2598 Professor Chaloupka observes based on estimates from 2000 to 2013 that illicit cigarette trade in Australia accounted "for between three and five per cent of consumption over time", without any clear trend over this period. 2599

7.1004. Professor Chaloupka also refers to a number of surveys as evidence on the use of illicit tobacco products in Australia. For example, Professor Chaloupka cites Australian NDSHS surveys<sup>2600</sup> indicating a reduction in the awareness of unbranded tobacco and counterfeit cigarettes, with "relatively infrequent" purchasing of potentially counterfeit cigarettes and purchasing "relatively small quantities" of products in 2013 without plain packaging and GHWs. 2601 Professor Chaloupka further cites the 2013 VSHS results of the 18 and older population in Victoria,

a percentage of total illicit tobacco, validating the growth of illicit manufactured cigarettes indicated by the primary approaches". As regards its consumption gap analysis, the KPMG Report further states that "the smoking population has declined at a slower pace than legal domestic sales, indicating that there may be room for an increase in illicit tobacco consumption". The KPMG Report additionally states that "[t]he consumption gap validates the overall estimate of the volume of illicit tobacco, indicating shifts in the mix of illicit tobacco between manufactured cigarettes and unbranded tobacco". Ibid. p. 30.

<sup>2593</sup> Professor Chaloupka addresses his comments to the methodology and conclusions reached in a series of KPMG Reports that include the 2013 full year report relied upon by the complainants. See Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 79 fn 61.

<sup>2594</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 10(a).

<sup>2595</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 10(d).

<sup>2596</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 17.

<sup>2597</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 27.

<sup>2598</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 18.

<sup>2599</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 18. Specifically, the Euromonitor "Estimates of Illicit Trade Penetration in Australia" show estimates ranging from 2.8% in 2000 to 4.6% in 2013, falling slightly from 2007 through 2009, then rising by 1.5 percentage points by 2013, "in contrast to the 4.4 percentage point increase in KPMG's estimates for the period from 2009 through 2013". Ibid. Table A and

para. 88.

Australia and the Dominican Republic each submitted the entirety of the 2010 NDSHS Report as an Australia and the Dominican Republic each submitted the entirety of the 2010 NDSHS Report as an Australia also submitted exhibit in these proceedings. See 2010 NDSHS Report, (Exhibits AUS-45, DOM-280). Australia also submitted extracts from the 2013 NDSHS Detailed Report. See 2013 NDSHS Report, (Exhibit AUS-48).

<sup>2601</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 20. In particular, Professor Chaloupka notes a sharp reduction in smokers' awareness and use of unbranded tobacco (including unbranded loose tobacco known as "chop chop") between 2007 and 2013. With respect to counterfeit cigarettes, Professor Chaloupka cites 2010 survey results indicating awareness of counterfeit cigarettes was lower than awareness of unbranded tobacco, and states that purchasing of potentially counterfeit cigarettes was "relatively infrequent", with only 4.6% of smokers reporting purchasing at least once a month. Further, Professor Chaloupka cites 2013 survey results as to tobacco products that did not have plain packaging with GHWs, indicating that about one in eight respondents (12.5%) and fewer than one in five smokers (18.5%) reported seeing non-compliant tobacco products. Fewer than one in ten smokers (9.6%) reported purchasing non-compliant products, most of whom reported purchasing "relatively small quantities": among the 9.6% of smokers reporting purchases of non-compliant products, 4.2% reported purchasing 5 or fewer packets, 1.2% reported purchasing 6-14 packets, and 4.4% reported purchasing 15 or more packets. Ibid.

which indicate that very low percentages of smokers reported using or purchasing illicit tobacco or products in non-compliant packaging. <sup>2602</sup> Similarly, a national cross-sectional survey of 8,679 Australian smokers conducted from April 2012 through March 2014 found "limited illicit tobacco use" based on certain reported behaviours. <sup>2603</sup> Finally, Professor Chaloupka discusses survey results from the ITC Project on Australian smokers' purchase behaviours since 2002, showing very few reports of cross-border shopping, purchasing from online or other direct vendors, or purchases from other sources that are most likely to reflect tax evasion. <sup>2604</sup>

7.1005. In addition, Professor Chaloupka cites a study based on purchases of tobacco products in stores suggesting that the availability of illicit tobacco in retail outlets is very low<sup>2605</sup>, and develops his own estimate based on Roy Morgan survey data indicating much lower measures of illicit tobacco use and prevalence.<sup>2606</sup>

7.1006. Professor Chaloupka also refers to much lower estimates by Quit Victoria of the size of the illicit tobacco market in Australia (between two and three per cent of the market) using data from the NDSHS combined with information from Australian Customs authorities. <sup>2607</sup> In an analysis of the estimates of the KPMG Report Quit Victoria cites "fundamental concerns ... about the representativeness of the two surveys which provide the foundation data for the study <sup>2609</sup>, and raises the possibility that the EPS for manufactured cigarettes "over-represents the packs used by tourists and other overseas visitors and students". <sup>2610</sup> Quit Victoria also states that "the very low estimate of legal consumption of foreign packs which is fundamental to the estimate of prevalence of contraband cigarettes is highly problematic". <sup>2611</sup>

7.1007. Professor Chaloupka raises similar criticisms of the methodology and findings of the KPMG Report with respect to representativeness and possible over-estimation of contraband non-domestic cigarettes. In particular, Professor Chaloupka criticizes the screening of survey participants in a way that excludes less regular smokers who are less likely to use illicit tobacco products<sup>2612</sup>; the apparently low survey response rate and insufficiency of information regarding

<sup>2602</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 21 (referring to Scollo et al. 2014, (Exhibits AUS-507, JE-24(57)). Specifically, these results indicated that 4% of smokers reported using any unbranded illicit tobacco in the past year, with 1.9% reporting current use; 2.6% of smokers reported buying cigarettes in non-compliant packaging, two-thirds of whom purchased fewer than five packs in the three months prior to the survey and one in five purchasing more than 10 non-compliant packs. Further, 1.7% of smokers reported purchasing from an informal vendor in the year prior to the survey, "with very few of these reporting purchasing more than five packs from these sources in the past year". Ibid.

<sup>2603</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 22 (referring to Scollo et al. 2015, (Exhibit

<sup>2603</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 22 (referring to Scollo et al. 2015, (Exhibit CUB-60), and identifying behaviours such as purchasing international brands at 20% or more below the recommended retail price, purchasing from an informal seller, or using unbranded tobacco).

<sup>2604</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 23 (referring to Guindon et al. 2014, (Exhibit HND-156)).

<sup>2605</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 26.

<sup>2606</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), paras. 28-33 and Annex D. In particular, using the most recent twelve months of available survey data, Professor Chaloupka estimates that 5.7% of current tobacco users have used an illicit tobacco product in the past three months and that approximately 3.2% of the tobacco smoked in Australia consists of illicit tobacco. Ibid. para. 33.

<sup>2607</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 25. According to Professor Chaloupka, this approach aims to correct the flaws in methods used to produce tobacco industry sponsored estimates, resulting in considerably lower estimates of the size of the illicit market. Ibid.

the full year report relied upon by the complainants. See CCV KPMG Report Analysis, (Exhibit DOM-99), p. 2. <sup>2609</sup> CCV KPMG Report Analysis, (Exhibit DOM-99), p. 2. For example, Quit Victoria states that the

<sup>2609</sup> CCV KPMG Report Analysis, (Exhibit DOM-99), p. 2. For example, Quit Victoria states that the sample for the internet survey on use of unbranded tobacco was "likely to be biased towards people more likely to use unbranded tobacco" because it included people in the researcher's database who have responded to previous surveys. Quit Victoria further notes that the KPMG Report does not describe characteristics of the sample that may be relevant to the likelihood to use unbranded tobacco, and calculated averages in a manner to produce an inflated estimate "if those smokers of unbranded tobacco who purchase most frequently tend to be the same people who purchase substantially lower amounts". Ibid. pp. 5-7.

<sup>2610</sup> CCV KPMG Report Analysis, (Exhibit DOM-99), p. 7.

<sup>2611</sup> CCV KPMG Report Analysis, (Exhibit DOM-99), p. 2. For example, Quit Victoria cites a number of factors including: the possibly greater prevalence of smokers among travellers than the Australian population as a whole; the large number of visitors coming from countries from which foreign packs identified in the EPS most frequently came; and the increased number of overseas trips by Australians to, and increased number of visitor arrivals from, non-domestic source countries between 2012 and 2013. See ibid. pp. 9-12.

<sup>2612</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 80.

the characteristics of the resulting sample<sup>2613</sup>; and failure to adequately distinguish in surveys between alternative illicit tobacco products with a potential for inflated estimates due to double counting (e.g. between contraband and counterfeit cigarettes). 2614 Professor Chaloupka states that the EPS used by KPMG "will almost certainly overstate the presence of illicit cigarettes given that it excludes smaller jurisdictions where illicit tobacco distribution networks are less likely to operate", noting that smaller jurisdictions excluded from the EPS account for roughly 25% of the Australian population. 2615 Professor Chaloupka also criticizes the EPS' focus on the largest cities on the grounds that it "will capture a disproportionate share of cigarettes consumed by tourists, other visitors, and foreign students who are more likely to visit these cities and who are more likely to discard their packs in public places". 2616

7.1008. In a study of early evidence about the "predicted unintended consequences" of standardized tobacco packaging in Australia, the authors note that the EPS discussed in the KPMG Report presumed that almost all non-domestic packs found were contraband cigarettes. 2617 The authors contend that the EPS methodology is problematic in tending to over-represent cigarette packs that end up in litter in public places, and that such studies "cannot distinguish between foreign packs that are illegally smuggled into Australia and those brought in by residents and visitors who have purchased them overseas and brought them in either under personal import limits or with the required duty having been paid". 2618

7.1009. In the PIR and cost-benefit analysis associated with the TPP measures, the Australian government took note of criticisms of estimates on illicit trade commissioned by tobacco companies. The Australian government also referred to peer-reviewed studies that found no change in smokers' reported use of unbranded illicit tobacco, no evidence of increases in use of contraband cigarettes, low levels of use of cigarettes likely to be contraband, and no increase in purchases of tobacco from informal sellers. 2619 Consequently, the cost-benefit analysis associated with the TPP measures' PIR "considered that it was most likely that the impact of the [TPP measures] on changes in the illicit tobacco market in Australia has not been substantive, if there has been any impact at all". 2620

7.1010. We accept that illicit trade could in principle, and is known to in certain instances, undermine tobacco control efforts. 2621 We also note, as illustrated by the above, the inherent difficulty and limits of measuring illicit trade, given the quasi-legal or illegal nature of the activities involved. 2622 As described above, the size of the illicit tobacco market in Australia is disputed, with estimates in the KPMG Report significantly greater than other estimates from various sources.

<sup>&</sup>lt;sup>2613</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 81.

<sup>&</sup>lt;sup>2614</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 82.

<sup>&</sup>lt;sup>2615</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 85.

<sup>&</sup>lt;sup>2616</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 85. In Professor Chaloupka's view, the likelihood that the EPS will over-represent packs from visitors while under-representing packs from Australian smokers is increased by the fact that residences, offices, and other locations such as stadiums were excluded from the sampling plan. Professor Chaloupka also contrasts KPMG's findings as to the most prevalent brands of "illicit whites" with "the nationally representative ITC-Australia survey [in which] no smoker reports smoking any of these brands". Professor Chaloupka submits that the prevalence of such packs in the EPS, which are not similarly reported in a representative sample of Australian smokers, "suggests that the overseas visitors are likely to account for many of the discarded packs KPMG attributes to illicit trade". Ibid. paras. 85-86.

<sup>&</sup>lt;sup>2617</sup> Scollo et al. 2014, (Exhibits AUS-507, JE-24(57)), p. 2. <sup>2618</sup> Scollo et al. 2014, (Exhibits AUS-507, JE-24(57)), p. 2.

<sup>&</sup>lt;sup>2619</sup> See Tobacco Plain Packaging PIR, (Exhibit AUS-624), paras. 162-163.

<sup>&</sup>lt;sup>2620</sup> Tobacco Plain Packaging PIR, (Exhibit AUS-624), para. 163.

<sup>&</sup>lt;sup>2621</sup> See, e.g. FCTC, (Exhibits AUS-44, JE-19), Article 15; and FCTC Illicit Trade Protocol, (Exhibit DOM-97), Foreword, p. 1 ("Illicit trade increases the accessibility and affordability of tobacco products, thus fuelling the tobacco epidemic and undermining tobacco control policies.").

<sup>&</sup>lt;sup>2622</sup> See, e.g. Chaloupka Illicit Market Report, (Exhibit AUS-8), Annex C, para. C1 (stating that "[n]o approach will entirely and accurately capture the extent of illicit trade and every approach has its limitations"); CMZ Report, (Exhibit DOM/HND-2), paras. 16 (noting with respect to illicit trade that "measuring its precise quantity is extremely difficult and ... experts agree that there are no definitive statistics on the size of the global illicit tobacco trade problem"), 29 ("there is currently no universally accepted estimate on the scale of the global illicit tobacco trade"), and 30 ("there are no generally-accepted figures on the level and composition of illicit tobacco trade in Australia"); 2011 IARC Handbook, (Exhibit DOM-117), p. 299; and "WHO Technical Manual on Tobacco Tax Administration" (2011), (WHO Tobacco Tax Manual, Full Text), (Exhibit CUB-62), p. 82.

7.1011. We note that the results of the EPS analysis used in the KPMG Report for illicit manufactured cigarettes show a "large increase in non-domestic volumes in 2013" with a very small portion of this identified as counterfeit, and an even smaller share estimated to be non-domestic *legal* cigarettes. With respect to the empirical basis for the complainants' contention, critiques of the KPMG Report underline the possible underestimation of the legal share of "non-domestic incidence" identified in the EPS that may have been brought by visitors to Australia or Australians returning from abroad within the duty-free allowance. He large share of the KPMG Report's analysis and conclusions is particularly significant given the large share of total illicit trade in 2013 ascribed to "contraband cigarettes" as that category is defined in the KPMG Report.

7.1012. For the purposes of our analysis, we do not understand the KPMG Report to purport to establish a definitive conclusion as to the size of the Australian illicit tobacco market. On the contrary, we note KPMG's warning at the beginning of its report that its work "was performed to meet specific terms of reference" agreed with the tobacco companies commissioning the Report, and that its Report "should not therefore be regarded as suitable to be used or relied on by any other person or for any other purpose" and "is issued to all parties on the basis that it is for information only". KPMG further explains that "there were particular features determined for the purposes of the engagement". 2625 These features or the "terms of reference" agreed to with the companies commissioning the work are however not expressly identified in the report.

7.1013. The criticisms raised as to its methodologies, and the inconsistency of its estimates with those of other sources, raise some doubt as to the accuracy of the estimate in the KPMG Report of the size of Australia's illicit tobacco market. On the basis of the empirical estimates and arguments before us, we are therefore not persuaded that the potential scale of illicit trade, and thus the extent to which illicit trade may undermine the contribution of the TPP measures, is of the magnitude estimated in the KPMG Report.

7.1014. The specific question before us here, however, is the extent to which the TPP measures have, as the complainants argue, led to an *increase* in the illicit trade of tobacco products, such as to undermine its contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products. The complainants' contentions in this respect largely rest on qualitative arguments on the causal drivers of illicit tobacco trade in light of the requirements imposed under the TPP measures, as set out in a report prepared by experts in international business and customs matters (the CMZ Report).

7.1015. The CMZ Report considers whether the TPP measures risk exacerbating the illicit trade in tobacco products, particularly with regard to: (i) any potential opportunities developed for illicit traders; (ii) any challenges created for existing adult smokers, retailers, and enforcement bodies; and (iii) the ways in which the TPP measures could worsen the existing negative impacts of the illicit trade in tobacco. The authors of the CMZ Report consider that "plain packaging in Australia gives illicit traders a unique 'competitive advantage' over legitimate tobacco manufacturers", given that illicit traders can use branding that brand owners are prevented from using. Consequently, the authors explain that illicit traders will be able to sell contraband and counterfeit products in branded packs with which smokers are familiar, and that plain packages

<sup>&</sup>lt;sup>2623</sup> See KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), Appendix A1.2.2 and Figure A1.2.2. <sup>2624</sup> The difficulty of relying on observational data in this regard has been highlighted, as "[w]ithout tax stamps or other forms of overt markings, contraband or other contraband cigarette packs will be indistinguishable unless they fail to display Australian health warnings. Even discarded packs without Australian health warnings could be packs purchased overseas by tourists travelling in Australia." Tobacco in Australia 2012, AUS excerpts, (Exhibit AUS-343), p. 79.

<sup>&</sup>lt;sup>2625</sup> KPMG Report 2013, (Exhibits HND-67, DOM-98, IDN-41), p. 1.
<sup>2626</sup> CMZ Report, (Exhibit DOM/HND-2), para. 14. As background, the CMZ Report describes various factors that contribute to the global illicit tobacco trade, including the aptitude of tobacco as a smuggled product, the profit incentives for illicit traders, complicit consumer behaviour towards purchasing illicit tobacco products, and globalization and lower trade barriers. Ibid. paras. 35-49.

will be easier to counterfeit with static and publicly known specifications as well as economies of scale in production. 2628

- 7.1016. The authors of the CMZ Report express the view "that plain packaging of tobacco products will worsen the illicit trade in those products". 2629 In support of this view, and noting the limitations to empirical estimations of illicit trade, the CMZ Report cites the increase of detections and seizures of illicit tobacco products by the ACBPS in the period immediately before and after the introduction of the TPP measures. 2630
- 7.1017. Australia's expert Professor Chaloupka takes issue with the CMZ Report's reliance on estimates by KPMG, which he characterizes as "misleading and biased estimates" that should not be used to draw conclusions about trends $^{2631}$ , and notes that the authors "do not appear to consider other data that are inconsistent with their allegation that illicit tobacco use in Australia has increased following the implementation of tobacco plain packaging". 2632 Professor Chaloupka notes that consumption of *counterfeit* cigarettes in Australia is very limited, and questions whether plain packaging would have any significant impact on the costs of producing or supplying counterfeit products. 2633
- 7.1018. In addition to criticizing specific aspects of the CMZ Report, Professor Chaloupka outlines a number of other "determinants or drivers" of illicit trade unrelated to plain packaging. Professor Chaloupka cites as "key factors" the level of tobacco taxes and prices (and differences between nearby jurisdictions)<sup>2634</sup>, and the costs of supplying illicit tobacco products to the market (including production and distribution costs). <sup>2635</sup> Further, Professor Chaloupka cites a number of other factors including access to untaxed cigarettes (e.g. due to poor control of the distribution chain) and the presence of informal distribution networks. 2636 Another "key driver" is the expected cost of engaging in illegal behaviours, which can be affected by enforcement efforts and higher penalties, with increasing costs of supplying illicit tobacco due to strong governance, effective tax administration, and the absence of corruption. 2637
- 7.1019. Examining the various factors that can affect the incentives to engage in illicit trade, we note that there are a multiplicity of potential drivers and that Australia is relatively well-situated in several respects to mitigate the incidence of illicit trade in tobacco. Despite its relatively high price level compared to neighbouring countries, Professor Chaloupka notes Australia's regulation and control of the tobacco distribution chain, its geographical character as an island and the effect of

<sup>&</sup>lt;sup>2628</sup> CMZ Report, (Exhibit DOM/HND-2), pp. 1-2. With regard to illicit branded products, including contraband of genuine products and "illicit whites", the CMZ Report describes potentially increased opportunities under the TPP measures due to consumers seeking familiar branded packs, lower prices of illicit products, and easier deception of consumers through counterfeiting. The CMZ Report also cites concurrence with findings by KPMG on the increase of contraband products and "illicit whites". Ibid. paras. 66-78. With regard to illicit products in plain packaging, the CMZ Report describes the reduced complexity and cost of counterfeiting packs in plain packaging. Ibid. paras. 79-87. Additionally, the CMZ Report sets out various ways in which the authentication of products and enforcement will be made more challenging for illicit tobacco products in plain packaging. Ibid. paras. 88-92.

<sup>&</sup>lt;sup>2629</sup> CMZ Report, (Exhibit DOM/HND-2), para. 94.

<sup>&</sup>lt;sup>2630</sup> CMZ Report, (Exhibit DOM/HND-2), para. 60 (noting that between 2012 and 2013 there were 76 detections of 183 tonnes of tobacco and 200 million cigarettes, whereas between 2011 and 2012 there were 45 detections of 177 tonnes of tobacco and 141 million cigarettes).

<sup>&</sup>lt;sup>2631</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 91.

<sup>&</sup>lt;sup>2632</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 94. Professor Chaloupka specifically references the Euromonitor data, NSDHS data, and ITC Project data discussed above in the context of Professor Chaloupka's criticisms of the KPMG estimates of illicit trade in Australia. Ibid.

<sup>&</sup>lt;sup>2633</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 96. Professor Chaloupka cites the opinions of various enforcement authorities and an officer of a tobacco company casting doubt on the impact of tobacco plain packaging on increased consumption of counterfeit products. Ibid. paras. 99-100.

<sup>&</sup>lt;sup>2634</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 36. See also 2011 IARC Handbook, (Exhibit DOM-117), pp. 301-303.

2635 Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 40. See also 2011 IARC Handbook, (Exhibit

DOM-117), pp. 303-304.

<sup>&</sup>lt;sup>2636</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), paras. 41-42. See also 2011 IARC Handbook,

<sup>(</sup>Exhibit DOM-117), pp. 305-306.

<sup>2637</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), paras. 43-44. See also 2011 IARC Handbook, (Exhibit DOM-117), pp. 306-307.

this on the control of imports, and the lack of free trade and tax-free zones that are a source of illicit tobacco products in many countries. 2638

7.1020. As part of Australia's broader tobacco control efforts, Australian authorities have recognized the importance of having a strong legislative and regulatory framework to control the illicit trade in tobacco products. 2639 Professor Chaloupka outlines Australia's legislative framework related to illicit tobacco trade and enforcement activities under this framework, which includes licensing and conditions for trade and movement of tobacco products, recordkeeping and reporting requirements imposed by Australian customs authorities, strong controls on tobacco growing, and regulations on the retail sale of tobacco products. <sup>2640</sup> Moreover, Australia has in place enforcement mechanisms that include inspections by Australian customs authorities (prioritizing illicit tobacco enforcement efforts in 2014) as well as interagency coordination and information sharing at multiple levels of government.<sup>2641</sup> Australia also imposes penalties on illicit tobacco growing, distribution, or sale, which were strengthened in 2012 by making tobacco smuggling a specific criminal offense under the Australian Customs Act. 2642

7.1021. As described above, the overall size of the illicit market is disputed. With respect to evidence of increased detections and seizures of illicit tobacco following the introduction of plain packaging<sup>2643</sup>, we consider such evidence to be of limited probative value to the question at hand given that "the increase in detection of illicit tobacco may be, at least in part, due to an increase in enforcement efforts". 2644 Moreover, seizures may not be representative of the illicit market as a whole, and even making comparisons across countries on the basis of seizures may not be meaningful due to differing customs investigative techniques, reporting procedures, and law enforcement. 2645

7.1022. As described above, various factors may affect the drivers of illicit trade that are unrelated to the packaging and branding of products. We also take note of Australia's active regulatory efforts and oversight of tobacco distribution networks to address illicit trade. We also note that certain characteristics of Australia's regime to combat illicit trade are in line with the FCTC Protocol to Eliminate Illicit Trade in Tobacco Products<sup>2646</sup>, namely maintaining supply chain control through licensing and control of distribution channels, imposing penalties for unlawful conduct, and enabling cooperation among relevant authorities and law enforcement agencies. 2647 Taken together, the evidence before us does not clearly establish, either through empirical evidence or descriptive argument based on the drivers of illicit trade, that the TPP measures have given rise to an increase in Australia's illicit tobacco trade, or that such increase would be of such magnitude as to undermine the contribution of the TPP measures to Australia's public health objective.

7.1023. In light of the above, we are not persuaded that the complainants have demonstrated that the TPP measures have led to increased trade or consumption of illicit tobacco in Australia,

<sup>&</sup>lt;sup>2638</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), paras. 48-51.

<sup>&</sup>lt;sup>2639</sup> See, e.g. Minister for Health and Ageing, "Taking Preventative Action - A Response to Australia: The Healthiest Country by 2020 - The Report of the National Preventative Health Taskforce" (11 May 2010), (Exhibit JE-15), p. 63; and National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), pp. 19-20.

<sup>40</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), paras. 52-56.

<sup>&</sup>lt;sup>2641</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), paras. 57-60.

<sup>&</sup>lt;sup>2642</sup> Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 61; and National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 20. With respect to drivers of illicit trade, Professor Chaloupka notes Australia's high ranking in various international assessments of the absence of corruption and other indicators of strong governance, as well as data suggesting that there is not a large informal distribution network for tobacco products in Australia. Chaloupka Illicit Market Report, (Exhibit AUS-8), paras. 63-64.

<sup>&</sup>lt;sup>2643</sup> See CMZ Report, (Exhibit DOM/HND-2), paras. 32 and 60.

<sup>&</sup>lt;sup>2644</sup> CMZ Report, (Exhibit DOM/HND-2), para. 61. See also Chaloupka Illicit Market Report, (Exhibit AUS-8), para. 93 ("CMZ's use of ACBPS data fails to account for the increased attention Customs and other authorities have given to tobacco following sizeable tobacco tax increases and implementation of tobacco plain packaging").

2645 See WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 83.

To To Protocol to Fliminate Illicit Trade

<sup>&</sup>lt;sup>2646</sup> See para. 2.99 above. The FCTC Protocol to Eliminate Illicit Trade in Tobacco Products was adopted by consensus at the fifth session of the FCTC COP on 12 November 2012. It "shall enter into force on the 90th day following the deposit of the 40th instrument of ratification, acceptance, approval, formal confirmation or accession". FCTC Illicit Trade Protocol, (Exhibit DOM-97), Foreward, pp. 1-2.

<sup>&</sup>lt;sup>2647</sup> See FCTC Illicit Trade Protocol, (Exhibit DOM-97), Article 4 and Parts III-V.

such as to undermine the TPP measures' contribution to the objective of improving public health by reducing the use of, and exposure to, tobacco products.

### 7.2.5.3.8 Overall conclusion on the degree of contribution of the TPP measures to **Australia's objective**

7.1024. We have considered above the evidence before us in relation to the contribution of the TPP measures to their objective of improving public health by reducing the use of, and exposure to, tobacco products. We have considered the relevant evidence relating both to the design, structure and intended operation of the TPP measures, and the available evidence relating to their application since their entry into force in December 2012.

7.1025. Overall, we find that the complainants have not demonstrated that the TPP measures are not apt to make a contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products. Rather, we find that the evidence before us, taken in its totality, supports the view that the TPP measures, in combination with other tobacco-control measures maintained by Australia (including the enlarged GHWs introduced simultaneously with TPP), are apt to, and do in fact, contribute to Australia's objective of reducing the use of, and exposure to, tobacco products.

7.1026. As discussed in detail above, a number of studies, including studies published in a range of relevant journals, considered the potential impact of tobacco plain packaging, prior to the implementation of the TPP measures in Australia. In particular, many of these studies address the anticipated impact of plain packaging on the three "mechanisms" identified in the TPP Act as those through which the TPP measures are intended to have an impact on smoking behaviours, namely reducing the appeal of tobacco products, increasing the effectiveness of GHWs, and limiting the ability of the pack to mislead consumers about the harmful effects of smoking. This literature has been found largely to converge towards a conclusion that plain packaging of tobacco products has the capacity to reduce the appeal of tobacco products, increase the effectiveness of GHWs, and reduce the ability of the pack to mislead consumers about the harmful effects of smoking.

7.1027. The complainants identified a number of limitations in this literature. The evidence before us in this respect suggests that it is possible, and acknowledged in reviews of this literature, that some of these studies have various limitations, some of which are inherent in the nature of the research at issue. However, we are not persuaded that the complainants have established that the largely convergent conclusions reflected in the body of studies at issue, and the overall conclusions drawn from them, should be considered to be so fundamentally flawed as to provide no support for the proposition that the TPP measures are capable of contributing to their objective through these mechanisms.

7.1028. We are comforted in this conclusion by the fact that this body of literature has been subject to various reviews conducted outside the context of these proceedings, which have concluded that the body of studies at issue supports the proposition that tobacco plain packaging would be apt to reduce the appeal of tobacco products, enhance the effectiveness of GHWs and reduce the ability of tobacco packaging to mislead consumers about the risks of smoking. We note in particular the conclusions of the independent review conducted on behalf of the UK Government<sup>2648</sup>, which considered both the quality of a previous systematic review of the evidence base relating to tobacco plain packaging and the quality of the underlying evidence itself, and concluded that the quantitative studies reviewed were "conducted to a high standard", that "the conclusions that were drawn are a reasonable reflection of the evidence available "2649" and that the review of the qualitative studies at issue was "a high quality systematic review", which was "clearly documented and follows recognised best practice for such reviews". 2650

<sup>&</sup>lt;sup>2648</sup> We attach particular weight to this assessment conducted by independent reviewers who are not among the frequently cited "plain packaging" authors and were commissioned for the purposes of making an independent assessment of the relevant literature.

<sup>&</sup>lt;sup>2649</sup> Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, p. 49 (referring to the Stirling Review

<sup>(</sup>Exhibits AUS-140, HND-130, CUB-59).

2650 Chantler Report, (Exhibits AUS-81, CUB-61), Annex E, p. 56 (referring to the Stirling Review (Exhibits AUS-140, HND-130, CUB-59).

7.1029. We also note that, to the extent that the disputed studies predate the implementation of tobacco plain packaging in Australia or elsewhere, and that the adoption of the TPP measures was based on certain assumptions about behavioural responses to a policy intervention that had not yet been applied in any territory, the evidence at issue represents an anticipation of the potential effects, rather than a demonstration of the actual effects, of such an intervention. This circumstance has an impact on the nature and extent of the evidence that could have been expected to be developed, at the time that such studies were being conducted, and how conclusive such evidence could be expected to be.

7.1030. As detailed above, to the extent that the contribution of the TPP measures is expected to arise from the operation of a "causal chain" or "mediational model" underlying the design of the TPP Act, it is appropriate to consider not only the operation of the above mechanisms (leading to "proximal outcomes") but also their correlation to smoking behaviours. The complainants have argued that Australia's assumptions in this respect are unfounded, and that, even assuming that the above mechanisms would lead to the proximal outcomes identified by Australia in the TPP Act, these would not be capable of having an influence on subsequent smoking behaviours. We have therefore also considered the evidence before us on the extent to which a reduction in the appeal of tobacco products, an increase in the effectiveness of GHWs, and a reduction in the ability of tobacco packaging to mislead consumers regarding the harmful effects of smoking, may be expected to have an impact on subsequent smoking behaviours, including smoking initiation, cessation and relapse.

7.1031. Overall, this evidence suggests that it is recognized that the relationship between perceptions, attitudes and behaviours is complex. In particular, the evidence before us suggests that while there is a correlation between attitudes and behaviours, a number of intervening factors can influence the extent to which attitudes affect intentions and ultimately actual behaviours in a given context. The context in which the intervention takes place, including the specific factors that may influence behaviours in that context, must be taken into account. However, we do not understand Australia to argue that behaviours would systematically be altered as a result of tobacco plain packaging, such that each and every individual would be similarly affected and modify their smoking behaviours. Rather, we understand Australia to rely on relevant research relating to the relationship between perceptions, attitudes and behaviours, as well as evidence of the factors that are understood to influence smoking behaviours, to argue in essence that in the specific context of this intervention, it is reasonable to expect that reducing the appeal of tobacco products and enhancing clarity about their harmful effects will influence at least some consumers in their smoking behaviours.

7.1032. In this respect, it is undisputed that the drivers of smoking behaviours are complex and that smoking initiation, cessation or relapse are influenced by a broad range of factors, other than product packaging. We are not persuaded, however, that this implies, as the complainants argue, that tobacco packaging can have *no* influence on smoking behaviours, especially in a regulatory context where the retail package would be the only avenue for product promotion and for conveying to the consumer any positive associations with the product. The evidence before us demonstrates, in this respect, the role played by branded packaging of tobacco products in conveying the image of tobacco products and making them appealing, especially in a "dark" market such as Australia. We are not persuaded that the effects of such branding are limited, as the complainants argue, to secondary demand for tobacco products, i.e. the choice to smoke one brand over another, to the exclusion of primary demand for such products, i.e. the decision to smoke or not smoke. In particular, we note the recognized importance, for the industry, of attracting new consumers, and therefore making their products appealing to those most likely to initiate tobacco use (i.e. youth), including through branded packaging.

7.1033. We are also not persuaded that the complainants have demonstrated that tobacco plain packaging would not also be capable of having some impact on smoking cessation and relapse, by reducing the ability of branding design features to act as a cue for smoking and by making more prominent the messages conveyed by GHWs.

<sup>&</sup>lt;sup>2651</sup> As expressed in an early review of tobacco plain packaging literature, in which subjects were asked to theorize "What if" with respect to various packaging scenarios. Goldberg et al. 1995, (Exhibits AUS-221, JE-24(26)), Appendix C, Summary of Male Focus Groups in Toronto, III Grade 8 (Have not Smoked in Last Month).

7.1034. Overall, on the basis of our examination of the evidence relating to the design, structure and intended operation of the TPP measures, we are not persuaded that the complainants have demonstrated that a reduction in the appeal of tobacco products, or an improved awareness of risks through tobacco plain packaging, or a reduction in the ability to mislead consumers on the harmful effects of tobacco products, through plain packaging of tobacco products as applied by Australia, would not be capable of influencing any of the relevant smoking behaviours. To the contrary, in a regulatory context where tobacco packaging would otherwise be the *only* opportunity to convey a positive perception of the product through branding, as is the case in Australia, it appears to us reasonable to hypothesize some correlation between the removal of such design features and the appeal of the product, and between such reduced product appeal and consumer behaviours. It also does not appear unreasonable, in such a context, in light of the evidence before us, to anticipate that the removal of these features would also prevent them from creating a conflicting signal that would undermine other messages that seek to raise the awareness of consumers about the harmfulness of smoking that are part of Australia's tobacco control strategy, including those arising from GHWs.

7.1035. This evidence must be considered also in the light of available empirical evidence on the application of the measures. In this respect, it is not disputed that notwithstanding any "intuitive appeal", tobacco control policies "must be evaluated to provide concrete evidence of their effects"  $^{2652}$  and that "the optimal test of plain packaging would be its implementation and evaluation in a population-based setting".  $^{2653}$ 

7.1036. The evidence before us on the application of the TPP measures includes empirical evidence relating to their impact on the proximal outcomes reflecting the three mechanisms identified and anticipated in the TPP Act, since their entry into force. This evidence suggests that the introduction of tobacco plain packaging, in combination with enlarged GHWs, has in fact reduced the appeal of tobacco products, as anticipated in a number of the pre-implementation studies criticized by the complainants. As discussed above, this is recognized by some of the complainants' own experts on the basis of a direct examination of data collected for the specific purpose of evaluating the effects of the TPP measures and which was provided to the complainants for use in these proceedings. Empirical evidence relating to the proximal outcomes of the TPP measures also suggests that plain packaging and enlarged GHWs have had some impact on the effectiveness of the GHWs.

7.1037. Finally, we also considered the evidence before us on actual smoking behaviours in Australia since the entry into force of the measures, as reflected in data relating to the evolution of smoking prevalence and consumption. As discussed, the extent to which the data available at the time of our assessment can inform an overall assessment of the actual and expected contribution of the measures to their objective is disputed. The data before us in these proceedings relates to a period of up to three years following the entry into force of the TPP measures. Overall, we find that this evidence is consistent with a finding that the TPP measures contribute to a reduction in the use of tobacco products, to the extent that it suggests that, together with the enlarged GHWs introduced at the same time, plain packaging has resulted in a reduction in smoking prevalence and in consumption of tobacco products.

7.1038. The evidence before us relating specifically to cigars is more limited. While we are mindful of the limitations of this body of evidence, it does not persuade us that our conclusion should be different in respect of cigars. The evidence before us suggests that the importance of packaging in establishing brand associations and perceptions also applies to cigar smokers, albeit with nuances. We also note the evidence before us suggesting a lower level of risk awareness in respect of cigar smoking than in respect of other tobacco products. The limited available pre-implementation evidence before us also suggests that plain packaging would have the capacity to act on at least some of the mechanisms through which the TPP measures are designed to operate also in respect of cigars. Specifically, it suggests that plain packages would have the ability to minimise appeal and perceptions of quality with regard to cigarillos, little cigars, and to a lesser extent premium cigars, and could also affect perceptions of ease of quitting as regards cigarillos and – to a lesser extent – premium cigars.

<sup>&</sup>lt;sup>2652</sup> Fong et al. 2006, (Exhibit AUS-132), p. 1.

<sup>&</sup>lt;sup>2653</sup> Wakefield et al. 2012, (Exhibits AUS-557, JE-24(63)), p. 1166.

- 7.1039. These conclusions are consistent with the limited empirical evidence before us regarding observed outcomes of the TPP measures, which suggests a decrease in perceived packaging appeal when cigar smokers were exposed to the TPP measures and enlarged GHWs<sup>2654</sup>, and an increase in the noticeability of health warnings and pack concealment among cigar and cigarillo smokers, although the evidence is mixed regarding health beliefs.<sup>2655</sup> The econometric evidence before us suggesting that the TPP measures and enlarged GHWs contributed to a reduction in cigar smoking prevalence<sup>2656</sup> is also consistent with a conclusion that the measures have an impact on relevant smoking behaviours in respect of cigars.
- 7.1040. The overall impact of the TPP measures is difficult to quantify in terms of the magnitude of changes in smoking behaviours attributable to the measures, on the basis of the evidence available to us. In particular, this impact, as described above, is difficult to isolate empirically, on the basis of the evidence before us, from other factors that also affect the evolution of smoking behaviours, including other tobacco control measures applied simultaneously with the TPP measures.
- 7.1041. We note that this regulatory context has a direct bearing on the ability of the TPP measures to contribute to their objective through the mechanisms identified in the TPP Act. Specifically, the existence of a general ban on promotion and advertising ensures that the type of design features, the use of which is restricted on tobacco products and their retail packaging as a result of the TPP measures, is not able to be used in other contexts in a manner that might undermine the functioning of the first mechanism under the TPP Act, namely reducing the appeal of tobacco products through branding. The operation of the second mechanism under the TPP Act also assumes the existence of GHWs applied simultaneously, which Australia also does require.
- 7.1042. We also consider that the significance of the contribution that the TPP measures make to the objective of reducing the use of, and exposure to, tobacco products, must be viewed against the fact that they also operate to support and complement the effectiveness of these other measures, by avoiding regulatory gaps (in respect of advertising and promotion) and ensuring that other tobacco control efforts aimed at raising awareness of the harmful effects of smoking (including GHWs and social media campaigns) are not undermined.
- 7.1043. Taken as a whole, therefore, we consider that the evidence before us supports the view that, as applied in combination with the comprehensive range of other tobacco control measures maintained by Australia and not challenged in these proceedings, including a prohibition on the use of other means through which branding could otherwise contribute to the appeal of tobacco products and to misleading consumers about the harmful effects of smoking, the TPP measures are apt to, and do, make a meaningful contribution to Australia's objective of reducing the use of, and exposure to, tobacco products.
- 7.1044. In making this determination, we are also mindful that the impact of the TPP measures may evolve over time. Our determination is based on the evidence available to us at the time of our assessment and is not intended to prejudge the future evolution of the contribution of the TPP measures to the reduction of the use of, and exposure to, tobacco products. We note,

<sup>2655</sup> Appendix A, paras. 59 and 71. There is also evidence before us showing an increase in the share of non-premium cigarillo smokers contemplating quitting following the implementation of the TPP measures and enlarged GHWs. See Appendix B, para. 31.

<sup>&</sup>lt;sup>2654</sup> Appendix A, para. 25.

<sup>&</sup>lt;sup>2656</sup> We note in this regard, that according to Cuba, private consumers of LHM cigars may make occasional, high-value purchases of LHM cigars over the internet from foreign suppliers, thereby receiving them in fully branded packs and with fully branded cigar bands. Cuba argues that the TPP measures are a "purely symbolic gesture" that will not reduce LHM cigar prevalence and consumption because they do not apply to products which are sold or purchased, including over the internet, for the purpose of personal use in Australia. Cuba's first written submission, paras. 272 and 274. While online purchases of non-plain packaged tobacco products appears to be a possibility under the TPP measures (see Section 32(2) of the TPP Act, (Exhibits AUS-1, JE-1)), which exempt an individual who purchase the tobacco product "for his or her personal use"), we are not persuaded that this exception would render the TPP measures a "purely symbolic gesture" that will not have the capacity to reduce LHM cigar prevalence and consumption. Indeed, there is some econometric evidence suggesting that the TPP measures, together with the enlarged GHWs implemented at the same time, contributed to a reduction in cigar smoking prevalence observed after their entry into force. See Appendix C, para. 123.

however, that we find reasonable Australia's suggestion that the measures may be expected to have an impact in particular on future generations of young people whose exposure to tobacco advertising or promotion in Australia will have been generally limited, and that impacts on smoking cessation for existing smokers will also take some time to produce their full effects.

7.1045. Finally, we understand the objective of reducing "exposure" to tobacco products (which is expressed in Section 3(1)(a)(iv) of the TPP Act as "reducing people's exposure to smoke from tobacco products")<sup>2657</sup> through the TPP measures to be directly linked to, and consequential to the achievement of, the objective of reducing "use" of tobacco products, in that a reduced use of tobacco products by those who consume them will lead to a reduction in the exposure to these products for non-users. Therefore, we conclude that to the extent that the TPP measures contribute to a reduction in the use of tobacco products, they will also have some impact on the reduction of exposure to such products.

#### 7.2.5.4 The trade-restrictiveness of the TPP measures

7.1046. As described above 2658, one of the factors to be considered in the "relational analysis" under Article 2.2 is the "trade-restrictiveness" of the challenged measures. 2659 This will inform the assessment of whether the challenged measures are "more trade-restrictive than necessary" (emphasis added) within the meaning of Article 2.2:

Article 2.2 does not prohibit measures that have any trade-restrictive effect. It refers to "unnecessary obstacles" to trade and thus allows for some trade-restrictiveness; more specifically, Article 2.2 stipulates that technical regulations shall not be "more trade-restrictive than necessary to fulfil a legitimate objective". Article 2.2 is thus concerned with restrictions on international trade that exceed what is necessary to achieve the degree of contribution that a technical regulation makes to the achievement of a legitimate objective. 2660

7.1047. The parties have exchanged considerable argumentation concerning the standard that the Panel should apply in assessing the "trade-restrictiveness" of the TPP measures within the meaning of Article 2.2. We therefore first consider this question, before turning to an assessment of the trade-restrictiveness of the TPP measures.

#### 7.2.5.4.1 Meaning of the term "trade-restrictive" in Article 2.2

#### 7.2.5.4.1.1 Main arguments of the parties

7.1048. Honduras argues that the word "restriction", as used in Article 2.2 in conjunction with the word "trade", means something having a limiting effect on trade. 2661 Honduras states that the panel in  $\it US-COOL$  found that the challenged technical regulation was trade-restrictive because it affected negatively the competitive conditions of imported products. 2662 Honduras argues that past GATT and WTO jurisprudence on Article XI of the GATT 1994 further indicates that trade restrictions are measures that place a limiting condition on importation, or have a limiting effect on importation by negatively affecting the competitive opportunities available to imported products; measures that create uncertainties and affect investment plans; measures that have identifiable negative consequences on the importation of a product; and measures that make importation

See, e.g. Appellate Body Reports, *US - Tuna II (Mexico)*, para. 319; and *US - COOL*, para. 375. The other two factors to be addressed in the "relational analysis" are the degree of contribution of the measure to its objective and the risks that non-fulfilment would create, which are addressed respectively in section 7.2.5.3 above, and section 7.2.5.5 below, respectively.

<sup>&</sup>lt;sup>2657</sup> TPP Act, (Exhibits JE-1, AUS-1), Section 3(1)(a)(iv).

<sup>&</sup>lt;sup>2658</sup> See para. 7.31 above.

<sup>&</sup>lt;sup>2660</sup> Appellate Body Report, US - Tuna II (Mexico), para. 319.

<sup>&</sup>lt;sup>2661</sup> Honduras's first written submission, para. 809 (referring to Appellate Body Report, *US - Tuna II* 

<sup>(</sup>Mexico), para. 319).

<sup>2662</sup> Honduras's first written submission, para. 809 (referring to Panel Reports, US - COOL, paras. 7.574-7.575).

more onerous than if the condition did not exist and thus generate a disincentive to import. <sup>2663</sup> In Honduras's view, an assessment of trade-restrictiveness does not require the demonstration of any actual trade effects, as the focus is whether the measure has a detrimental effect on the competitive opportunities available to imported products. 2664 Honduras submits that trade-restrictiveness should be determined on a case-by-case basis, in light of the specific circumstances of each measure. Whether a demonstration of actual trade effects is useful or necessary is something to be determined in light of each measure's characteristics and the available evidence. In this respect, Honduras adds that in certain cases, the evidence on trade flows may be unreliable, for the simple reason that the observed changes in trade flows may result from actions taken by private parties for reasons unrelated to the measure at issue. 2665 Honduras refers to the TBT Committee's recommendation on the concept of "significant effect on trade of other Members" in Article 2.9 of the TBT Agreement<sup>2666</sup> (TBT Committee Recommendation), which "is pertinent" for understanding the term "trade-restrictive" in Article 2.2. Honduras argues on this basis that the "value or other importance of imports" is a factor that may demonstrate the trade-restrictiveness of a technical regulation. In the present case, according to Honduras, "the ability to achieve product differentiation is an element of great 'value' and 'importance' to tobacco producers". 2667 Furthermore, the reference in the TBT Committee Recommendation to difficulties for producers in other Members to comply with the proposed technical regulations "lends further support to Honduras's argument that compliance costs ... is a factor that demonstrates the trade-restrictiveness of the plain packaging measures". 2668

7.1049. The <u>Dominican Republic</u> argues that the word "restriction", as used in Article 2.2 means something having a limiting effect on trade<sup>2669</sup>, and that the legal standard of trade-restrictive involves a comparison with a benchmark situation; namely, a comparison between the treatment of imported goods under the contested measure with the treatment of the same imports in the absence of the contested measure. 2670 Concerning the evidentiary standard for trade-restrictiveness, the Dominican Republic argues that trade-restrictiveness does not require the demonstration of any actual trade effects, as the focus is whether the measure has a detrimental effect on the competitive opportunities available to imported products<sup>2671</sup>, which is to be determined by reference to its design, architecture, revealing structure and operation. 2672 According to the Dominican Republic, such evidence suffices to prove a limitation on competitive opportunities without having to prove actual trade effects. Evidence of actual trade effects may be required in situations in which a limitation on competitive opportunities cannot be reliably discerned from other evidence concerning design, structure and expected operation. The need for evidence of actual trade effects turns on what can be gleaned from the other evidence<sup>2673</sup>, and may also be used by a complainant to confirm that the challenged measure limits competitive opportunities. <sup>2674</sup> The Dominican Republic adds that (i) a limitation on competitive opportunities may stem from a market-wide regulation that adversely affects the situation of all goods, whether imported or domestic; (ii) a limitation on competitive opportunities may stem from a technical

<sup>&</sup>lt;sup>2663</sup> Honduras's first written submission, para. 810 (referring to Panel Reports, *India - Autos*, para. 7.270; Colombia - Ports of Entry, paras. 7.240, 7.243, 7.256, 7.257, 7.274, and 7.275; India -Quantitative Restrictions, para. 7.269; and GATT Panel Report, Japan - Leather (US II), para. 55).

<sup>&</sup>lt;sup>2664</sup> Honduras's response to Panel question No. 117; and Honduras's second written submission,

<sup>&</sup>lt;sup>2665</sup> Honduras's response to Panel question No. 117.

<sup>&</sup>lt;sup>2666</sup> Committee on Technical Barriers to Trade, Secretariat Note, "Decisions and Recommendations Adopted by the WTO Committee on Technical Barriers to Trade Since 1 January 1995", WTO Document G/TBT/1/Rev.12 (21 January 2015), Section 4.3.1.1, p. 20 (entitled "Significant effect on trade of other Members").

2667 Honduras's response to Panel question No. 118.

<sup>&</sup>lt;sup>2668</sup> Honduras's response to Panel question No. 118.

<sup>&</sup>lt;sup>2669</sup> Dominican Republic's first written submission, para. 963 (referring to Appellate Body Report, *US* – Tuna II (Mexico), para. 319).

Dominican Republic's response to Panel question No. 117 (referring to Appellate Body Reports, *US* – COOL, para. 477); Dominican Republic's second written submission, para. 929.

<sup>&</sup>lt;sup>71</sup> Dominican Republic's second written submission, para. 928 (referring to Appellate Body Reports, US - COOL, para. 477).

Dominican Republic's second written submission, para. 931 (referring to Appellate Body Reports, EC - Seal Products, para. 5.228; Thailand - Cigarettes (Philippines), para. 130; and Japan - Alcoholic Beverages II, paras. 10.37-10.40).

<sup>73</sup> Dominican Republic's second written submission, para. 931.

Dominican Republic's second written submission, para. 929 (referring to Appellate Body Reports, US - COOL, para. 477).

regulation that reduces the opportunities of imported *products* in a particular market segment; (iii) limitation on competitive opportunities may be assessed in terms of the volume and/or the value of imports; (iv) a limitation on competitive opportunities should be assessed, taking account of how the measure affects imports from *countries* "'individually or collectively'"; (v) an assessment of trade-restrictiveness should take into account how the measure affects imports from countries "'individually or collectively'"; and (vi) trade-restrictiveness should be assessed in terms of its impact on the "'potential'" growth of such imports, and not on the actual impact of the measure. 2675 With respect to points (ii)-(vi), above, the Dominican Republic relies on the TBT Committee Recommendation which it describes as providing "useful context" for interpreting the term "trade-restrictive" in Article 2.2.2677

7.1050. Cuba argues that trade-restrictiveness is to be assessed by examining whether a measure has "a limiting effect on trade". 2678 Cuba argues that it is sufficient for this standard for prejudicial effects on the position of exporters to be identified, such as restricted market access, uncertainties affecting investment and increased costs. 2679 In Cuba's view, measures can be trade-restrictive even where they do not cause a reduction in import volumes, as it suffices that harmful effects on the position of exporters are identified 680, or the measure's impact on commercial opportunities for imported products<sup>2681</sup>, is demonstrated. Cuba argues that the TBT Committee Recommendation provide[s] the Panel with guidance for the analysis of trade-restrictiveness under Article 2.2". Cuba points out that the Recommendation refers not only to the volume of imports but also to their value and growth potential which, in Cuba's view, is particularly relevant in connection with its down-trading argument (discussed further below). Cuba adds that these "criteria" for the evaluation of a trade restriction go beyond an analysis of the "actual effects on trade", and support Cuba's arguments concerning the relevance of competitive opportunities for determining whether a technical regulation is trade-restrictive. 2683

7.1051. Indonesia argues that trade-restrictiveness within the meaning of Article 2.2 means "something having a limiting effect on trade", and that trade-restrictive measures include those that deny competitive opportunities to imports. <sup>2684</sup> Indonesia argues that the scope of the term "trade-restrictive" is broad and does not require the demonstration of any actual trade effects, as the focus is on the competitive opportunities available to imported products  $^{2685}$  or competitors in the market.  $^{2686}$  In this respect, Indonesia states that "for over 60 years the GATT and WTO have relied on the understanding that complainants do not need to show trade effects of a quantitative nature in order to show that a measure is inconsistent with the GATT or a WTO agreement", and that "the design, the structure and the architecture of a measure can be sufficient to indicate whether a measure is trade-restrictive". Indonesia notes that there may be cases where a panel's examination of the design, structure and expected operation of a measure leaves questions about whether there is a limiting effect on competitive opportunities and, where this is the case, a complainant might have to go further and demonstrate something more, such as trade effects of a quantitative value. 2687 Indonesia argues that the TBT Committee Recommendation provides important context for the Panel's interpretation of Article 2.2. In Indonesia's view, it indicates that

 $<sup>^{2675}</sup>$  Dominican Republic's response to Panel question No. 117 (referring to Appellate Body Reports,  $\it US-$ COOL, para. 477; and Committee on Technical Barriers to Trade, Note by the Secretariat, "Updating the Decisions and Recommendations Taken by the Tokyo Round Committee on Technical Barriers to Trade Regarding Procedures for Notification and Information Exchange", G/TBT/W/2/Rev.1, 21 June 1995); and Dominican Republic's second written submission, para. 930.

<sup>&</sup>lt;sup>2676</sup> See fn 2666 above.

<sup>&</sup>lt;sup>2677</sup> Dominican Republic's response to Panel question Nos. 117 and 118.

<sup>&</sup>lt;sup>2678</sup> Cuba's first written submission, para. 398.

<sup>&</sup>lt;sup>2679</sup> Cuba's first written submission, para. 400 (referring to Panel Report, *Colombia – Ports of Entry*, para. 7.240; GATT Panel Reports, *EEC - Oilseeds I*, para. 150; and *US - Superfund*, para. 5.2.2).

<sup>&</sup>lt;sup>2680</sup> Cuba's response to Panel question No. 117.

<sup>&</sup>lt;sup>2681</sup> Cuba's second written submission, para. 225.

<sup>&</sup>lt;sup>2682</sup> See fn 2666 above.

<sup>&</sup>lt;sup>2683</sup> Cuba's response to Panel question No. 118.

<sup>&</sup>lt;sup>2684</sup> Indonesia's first written submission, para. 393 (referring to Appellate Body Report, *US - Tuna II* (Mexico), para. 319; and Panel Report, US - Tuna II (Mexico), para. 7.455).

<sup>&</sup>lt;sup>2685</sup> Indonesia's first written submission, para. 393 (referring to Appellate Body Reports, *US - COOL*, para. 477).

<sup>2686</sup> Indonesia's response to Panel question No. 117.

\*\*Report question No. 117.

<sup>&</sup>lt;sup>2687</sup> Indonesia's response to Panel question No. 117.

<sup>&</sup>lt;sup>2688</sup> See fn 2666 above.

(i) a significant effect on trade can arise from an impact on a specific product, group of products or products in general; (ii) a measure that has a significant effect on trade includes measures that affect the value of imports, (including the effect of downtrading on premium brands), but that "measures may also affect 'other importance of imports'", in respect of which Indonesia notes the importance of the tobacco sector highlighted by certain least-developed third parties; (iii) a "significant effect on trade" could be "from other Members individually or collectively"; and (iv) "difficulties for producers in other Members to comply with the proposed technical regulations" "could" support the argument that compliance costs could be included in an assessment of trade-restrictiveness (notwithstanding the fact that Indonesia did not allege that compliance costs result in trade-restrictiveness). 2689

7.1052. <u>Australia</u> argues that the ordinary meaning of the term "restriction" is "something that restricts someone or something, a limitation on action, a limiting condition or regulation", and that, when used in conjunction with the term "trade", the term "restriction" means something "having a limiting effect on trade". <sup>2690</sup> In Australia's view, a technical regulation will have a "limiting effect on trade" when it creates an "obstacle" (which it equates with a "hindrance" or "impediment") to international trade. <sup>2691</sup>

7.1053. In Australia's view, a demonstration that a technical regulation creates an obstacle to international trade does not require evidence of "actual trade effects", but rather can be discerned from the design, structure and operation of the measure. 2692 Australia notes that "one possible way" of demonstrating trade-restrictiveness is to demonstrate that the technical regulation at issue modifies the conditions of competition in the marketplace to the detriment of imported products relative to domestic products. 2693 However, in the absence of such a claim, Australia posits that it is insufficient for the complainants to refer to changes in market conditions in the abstract without also demonstrating how such changes have a limiting effect on international trade. 2694 Thus, Australia acknowledges "that raised barriers to entry, or increased compliance costs, are potentially relevant in determining whether a measure is trade-restrictive under Article 2.2", but "only if they resulted in a limiting effect on overall trade in tobacco products". 2695 For Australia, unless "the design, structure and operation of the technical regulation demonstrate that it will result in a limiting effect on international trade, evidence of actual trade effects will be required to establish that the measure is, in fact, trade-restrictive". 2696 Australia argues that the complainants "have merely asserted that the tobacco plain packaging measure has changed the conditions of competition in the Australian tobacco market", but have not demonstrated that such effects have arisen as a result of the TPP measures, or such changes have resulted in a limiting effect on overall trade in tobacco products. <sup>2697</sup> Australia asserts that the complainants' claims of trade-restrictiveness are such that they are required to provide supporting evidence and argumentation of actual trade effects, which they have failed to adduce. 2698

7.1054. In this context, Australia understands "effect on trade" to refer to "the effect on trade of all WTO Members in the products subject to the measure – in this case, tobacco products". Furthermore, Australia asserts that "the scope of the analysis must necessarily encompass international trade more generally, rather than trade solely with respect to a single Member", because "a measure that restricts or limits trade for one Member ... but that increases trade for all other Members, such that there is a net increase in trade, would not, without more, be trade-restrictive within the meaning of Article 2.2 of the TBT Agreement", (even though such a

<sup>&</sup>lt;sup>2689</sup> Indonesia's response to Panel question No. 118.

 $<sup>^{\</sup>rm 2690}$  Australia's first written submission, para. 524.

<sup>&</sup>lt;sup>2691</sup> Australia's first written submission, para. 525.

<sup>&</sup>lt;sup>2692</sup> Australia's first written submission, para. 525; and Australia's response to Panel question No. 117.

<sup>&</sup>lt;sup>2693</sup> Australia's first written submission, para. 526; and Australia's second written submission, para. 374.

<sup>&</sup>lt;sup>2694</sup> Australia's first written submission, para. 527.

<sup>&</sup>lt;sup>2695</sup> Australia's response to Panel question Nos. 68 and 117. See also Australia's first written submission, para. 547.

<sup>&</sup>lt;sup>2696</sup> Australia's response to Panel question No. 117.

<sup>&</sup>lt;sup>2697</sup> Australia's response to Panel question No. 117.

<sup>&</sup>lt;sup>2698</sup> Australia's response to Panel question No. 117.

<sup>&</sup>lt;sup>2699</sup> Australia's response to Panel question Nos. 68, 117, and 151; and Australia's second written submission, para. 366.

measure could constitute a breach of the most-favoured-nation (MFN) obligation in Article 2.1).<sup>2700</sup> In this respect, Australia argues that the TBT Committee Recommendation 2701 does not assist the Panel in determining whether a measure is "trade-restrictive" within the meaning of Article 2.2 of the TBT Agreement 2702, as it is of no interpretative significance. 2703

## 7.2.5.4.1.2 Main arguments of the third parties

7.1055. Brazil argues that Article 2 of the TBT Agreement establishes different and cumulative conditions that should inform the adoption and application of technical regulations by WTO Members. Brazil quotes the Appellate Body statement that "ultimately, the task of a panel under Article 2.2 is to determine whether the technical regulation at issue restricts international trade beyond what is necessary for that technical regulation to achieve the degree of contribution that it makes to the achievement of a legitimate objective". 2704 Supporting evidence and argumentation of actual trade effects may be used to demonstrate trade-restrictiveness in the sense of "unnecessary obstacles to trade". However, the evidence need not necessarily quantify the trade-restriction, but may be qualitatively assessed for its contributions to the legitimate goal.

7.1056. Canada argues that a measure may be "trade-restrictive" where it has a limiting effect on trade, and that such an effect may be created by the modification of the conditions of competition for imported products, a reduction in individual Member or overall global trade volumes, an import prohibition, or increased compliance costs incurred by manufacturers. Ascertaining trade-restrictiveness exclusively and in all circumstances on a rigid quantitative basis is not consistent with the broad interpretation of the term given to it by previous panels and the Appellate Body. 2706 While an analysis of the actual trade effects may be used to confirm that a measure has a certain degree of trade-restrictiveness, that analysis is not required in all cases as a matter of evidentiary burden. Whether a measure is "trade-restrictive" should not be determined solely by conducting an empirical exercise; rather, the ordinary meaning of the words in their context suggests that the term captures a broad set of circumstances. 2707

7.1057. China argues that the trade-restrictiveness of the measure at issue is a threshold issue and that measures which are not trade-restrictive cannot be inconsistent with Article 2.2. China argues, with reference to the Appellate Body in *US - Tuna II (Mexico)* "trade-restrictive" would mean "having a limiting effect on international trade". 2708 China states that the Panel may wish to consider whether a demonstration that a technical regulation at issue modifies the conditions of competition in the marketplace to the detriment of imported products relative to domestic products is the sole way of establishing a trade-restrictive effect. Such a view might, in China's view, imply that the analysis under Article 2.2 is to a large extent dependent on the outcome of the analysis under Article 2.1. China recalls that the panel in US - Clove Cigarettes distinguished the nature of the analysis to be conducted under Article 2.2 from that to be conducted under Article 2.1. 2709

7.1058. China also argues that the meaning of "restrictions" in Article XI of the GATT 1994 could inform the interpretation of "trade-restrictiveness" in Article 2.2 of the TBT Agreement. The Appellate Body found that the limiting effect of restrictions "need not be demonstrated by quantifying the effects of the measure at issue", but "can be demonstrated through the design, architecture, and revealing structure of the measure at issue considered in its relevant context".

<sup>2702</sup> Australia's response to Panel question No. 118. <sup>2703</sup> Australia's second written submission, para. 397 fn 380.

 $<sup>^{2700}</sup>$  Australia's response to Panel question Nos. 68 and 117; and Australia's second written submission, para. 366.

2701 See fn 2666 above.

<sup>&</sup>lt;sup>2704</sup> Brazil's third-party response to Panel question No. 4 (quoting Appellate Body Reports, *US - Tuna II* (Mexico), para. 322; and US - COOL, para. 471).

Brazil's third-party response to Panel question No. 4. <sup>2706</sup> Canada's third-party response to Panel question No. 4. (referring to Appellate Body Reports, *US* – Tuna II (Mexico), para. 319; US - COOL, para. 375; and Panel Reports, EC - Seal Products, para. 7.426; and US - COOL, para. 7.569).

<sup>&</sup>lt;sup>2707</sup> Canada's third-party response to Panel question No. 4.

<sup>&</sup>lt;sup>2708</sup> China's third-party submission, para. 73; and China's third-party response to Panel question No. 4.

Thus, supporting evidence and argumentation of actual trade effects might help to assess "trade-restrictiveness", but would not necessarily be required. 2710

7.1059. The <u>European Union</u> argues that the phrase "obstacles to international trade" in the first sentence of Article 2.2 and the phrase "trade-restrictive" in the second sentence of Article 2.2, inform each other. The European Union notes that the trade-restrictiveness referred to in the second sentence is international, notwithstanding the absence of that term in that sentence, and Article 2.2 does not refer to restrictions of commerce occurring exclusively within a WTO Member. There might "potentially appear to be a slightly different shade of meaning between the term 'obstacle', which might also imply something that could be overcome, and the term 'restriction', which might also imply a limiting effect".<sup>2711</sup> However, one may also argue that something would only be an obstacle if overcoming it entailed a cost and that an additional regulatory cost could amount to a trade-restriction even if it could or would be absorbed or mitigated by firms. An examination of all the instances in which the terms obstacle and restriction appear in the TBT Agreement does not suggest that they are used other than interchangeably. The TBT Agreement also refers to an effect on trade of other Members, <sup>2712</sup> The European Union points to instances in which the Appellate Body has found that different terms have meanings that are the same or very similar.<sup>2713</sup>

7.1060. For the European Union, the trade restriction may be something that may be "observed" by comparing a difference between historical data (unaffected by the measure) and current data, and determining that the measure causes the trade restriction. The trade restriction may also be determined on the basis of a counterfactual or be in the future, but determined on the basis of the design and architecture of the measure, and all the surrounding facts. Thus, it is possible that, after the adoption of the measure, international trade increases for other reasons, but that the measure is nevertheless trade-restrictive, because it is preventing a further increase that would otherwise occur. Furthermore, the possibility that firms might take action in order to absorb or mitigate or overcome the obstacle does not necessarily mean that there is no trade restriction. Thus, whether or not there is an obstacle to international trade or a trade restriction or an effect on trade needs to be assessed on the basis of all the relevant facts. Reliance on hypotheticals or counterfactuals, supported by sufficient evidence may be necessary, particularly in cases involving complex interactions between different measures, which deploy their effects over time. However, an adjudicator needs to proceed with caution and prudence in dealing with a hypothetical or a counterfactual. 2714 The European Union considers that it would not be possible to sustain a claim of violation of Article 2.2 based on an alleged obstacle to international trade or trade restriction or effect on trade that would be excessively hypothetical or remote. <sup>2715</sup>

7.1061. The European Union adds that, although volume and price are closely related, and the benefit of a trade flow would be measured in terms of both volume and price (or value), the parties in these proceedings appear to conceptualize the concept of trade-restriction particularly in terms of volume. The complainants appear to argue that a measure that increases prices (or costs) will, all other things being equal, reduce volumes. In this respect, the European Union considers that, if a measure imposes increased costs on trade, whether in the short or long term, including increased barriers to entry, then, all other things being equal, it is susceptible to giving rise to a trade-restriction. <sup>2716</sup>

7.1062. The European Union notes that some parties equate the concept "of a detrimental impact on competitive conditions or opportunities used in the context of *de facto* discrimination claims", with that of trade restriction for the purposes of Article 2.2 of the TBT Agreement. However, for the European Union, Articles 2.1 and 2.2 are concerned with different issues – Article 2.1 is concerned with the question of discrimination, whilst Article 2.2 is concerned with the question of necessity. A measure might not be discriminatory but be highly trade-restrictive and unnecessary. Conversely, a measure might have a severely detrimental impact or be highly discriminatory, but

 $<sup>^{\</sup>rm 2710}$  China's third-party response to Panel question No. 4.

<sup>&</sup>lt;sup>2711</sup> European Union's third-party submission, para. 54.

<sup>&</sup>lt;sup>2712</sup> European Union's third-party submission, para. 54.

<sup>&</sup>lt;sup>2713</sup> European Union's third-party submission, para. 55.

<sup>&</sup>lt;sup>2714</sup> European Union's third-party submission, para. 56.

<sup>&</sup>lt;sup>2715</sup> European Union's third-party submission, para. 57.<sup>2716</sup> European Union's third-party submission, para. 58.

not be trade-restrictive and be entirely necessary. Consequently, the European Union does not agree that whether there is trade-restrictiveness must be assessed relative to domestic products. A measure could impact equally on domestic and imported products, but still be highly trade-restrictive. 2717

7.1063. The European Union does not consider that the affected trade must necessarily be between the complaining Member and the defending Member. As Article 2.2 merely refers to an obstacle to international trade or a trade restriction, and does not, unlike Article 2.1, require a comparison between domestic and imported goods, or between goods originating in two or more third countries, the trade restriction in question could be with respect to the trade of any WTO Member. 2718 A measure that restricts or limits trade for one Member but increases trade for all other Members, would not, without more, be trade-restrictive within the meaning of Article 2.2 of the TBT Agreement. The European Union sees the relative effect of a measure among different exporting Members, or between the exporting Member and the importing Member (issues such as the brand differentiation and down-trading alleged by the complainants in this case) as generally "more apt for treatment under Article 2.1 rather than Article 2.2". 2719 With respect to origin neutral measures that do not involve any de facto discrimination, the European Union does not think it sufficient to measure trade-restrictiveness by reference to one complainant, or several complainants. The complainants do not appear to be arguing that the measure at issue affects them in any special way, different from the way that it affects other Members. The European Union therefore does not think that it would be enough for one complainant to demonstrate that its volume has decreased (the volume of some other complainant or complainants having increased). 2720

7.1064. Finally, the European Union states that Article 20 of the TRIPS Agreement is context for the interpretation and application of Article 2.2 of the TBT Agreement. It states that it is possible that there could be a measure that encumbers the use of a trademark in the course of trade, within the meaning of Article 20, and that causes a trade restriction within the meaning of Article 2.2; however, this is not automatically the case, and would have to be demonstrated by the complaining Members. <sup>2721</sup>

7.1065. <u>Japan</u> argues that the examination of "trade-restrictiveness" under the second sentence of Article 2.2 shall be based on an examination of the measure's design, architecture, structure and operation. This may involve an inquiry as to whether a modification of competitive opportunities which is detrimental to imports as a whole or in part could not have occurred absent the measures at issue. Evidence of actual trade effects may be referenced to confirm this examination, but the actual trade effect itself may not necessarily reveal trade-restrictiveness since various factors other than the measures at issue may be the cause for the actual trade effect. Japan argues that this is consistent with the Appellate Body's finding that "the demonstration of a limiting effect on competitive opportunities in qualitative terms might suffice in the particular circumstances of a given case". 2722

7.1066. New Zealand argues that the complainants' submissions seek to expand the concept of "trade-restrictiveness" under Article 2.2 beyond its ordinary meaning, without any WTO jurisprudence to support their proposition. Trade-restrictiveness can be assessed by looking at the competitive opportunities available to imported products, but, as Australia has argued, the focus should be on "whether the technical regulation at issue modifies the conditions of competition in the marketplace in a manner that has a limiting effect on trade for imported products subject to that regulation". 2723

7.1067. Referring to the Appellate Body's comments in *US - COOL (Article 21.5 - Canada and Mexico)*, New Zealand submits that these are useful for informing the Panel's assessment of whether the TPP measures are "trade-restrictive". Specifically, given "that Australia's measures are

<sup>&</sup>lt;sup>2717</sup> European Union's third-party submission, para. 59.

<sup>&</sup>lt;sup>2718</sup> European Union's third-party submission, para. 60.

<sup>&</sup>lt;sup>2719</sup> European Union's third-party submission, para. 62.

<sup>&</sup>lt;sup>2720</sup> European Union's third-party response to Panel question No. 4.

<sup>&</sup>lt;sup>2721</sup> European Union's third-party submission, para. 63.

<sup>&</sup>lt;sup>2722</sup> Japan's third-party response to Panel question No. 4.

<sup>&</sup>lt;sup>2723</sup> New Zealand's third-party submission, para. 87 (quoting Australia's first written submission, para. 525).

non-discriminatory internal measures that address a legitimate objective, the complainants should be required to adduce supporting evidence and argumentation of actual trade effects and demonstrate the existence and extent of trade-restrictiveness in respect of Australia's measures".

7.1068. <u>Nicaragua</u> notes that Article 2.2 of the TBT Agreement in no way references discrimination and that it is not relevant to consider any discriminatory impact to find that a technical regulation constitutes an "unnecessary obstacle to international trade". For Nicaragua, it is not inappropriate to consider evidence of actual trade effects, but demonstrating actual trade effects is not a requirement as the WTO obligation protects competitive opportunities. Nicaragua refers to the Appellate Body's agreement in  $\it US$  –  $\it COOL$  with the panel's findings that there was no need to demonstrate actual trade effects in an examination of Article 2.2. The analysis of trade-restrictiveness is about the potential of a technical regulation to adversely affect conditions of competition and competitive opportunities and is thus focused on the "structure, architecture and design of the measure" rather than any actual trade effects. Footnote 643 of the Appellate Body's reports in US - COOL (Article 21.5 - Canada and Mexico), supports the proposition that it is sufficient to demonstrate "a limiting effect on competitive opportunities in qualitative terms" to demonstrate a technical regulation's trade-restrictiveness. <sup>2724</sup>

7.1069. Norway submits that an assessment of whether a technical regulation is "trade-restrictive" requires establishing whether the measure imposes restrictive conditions that limit international trade. Article 2.2 is thus concerned with a different issue than Article 2.1. For Norway, findings of inconsistency under Article 2.1 would however not be irrelevant for the assessment of Article 2.2. For example, if a measure discriminates against imported products as a whole, as compared to like domestic products, this could imply that the measure is also trade-restrictive under Article 2.2. On the other hand, a measure may be trade-restrictive even though it impacts equally on domestic and imported goods. This is presupposed in the Appellate Body's reference in US - COOL (Article 21.5 - Canada and Mexico), to "the existence and extent of trade-restrictiveness in respect of non-discriminatory internal measures". However, the Appellate Body underlined that demonstrating the existence and extent of trade-restrictiveness in respect of non-discriminatory internal measures may require "supporting evidence and argumentation of actual trade effects", as opposed to *de jure* discriminatory measures where a detrimental modification of competitive opportunities "may be self-evident". This seems to imply that the burden of the complainant to substantiate an allegation of trade-restrictiveness may be raised in such cases. <sup>2725</sup> Norway shares the views of the European Union and Australia that when assessing whether, and to what extent, a measure limits international trade, the focal point should be trade more generally and not trade solely with respect to a single member. Norway also agrees with the European Union that "issues about the relative effect of a measure among different exporting Members, or between the exporting Member and the importing Members (issues such as the brand differentiation and down-trading alleged by the complainants in this case) [are] generally more apt for treatment under Article 2.1 rather than Article 2.2". 2726 Finally, Norway considers that the impact of a measure on access to the market or costs of compliance could be relevant in determining whether it is trade-restrictive, insofar as it has had a limiting effect on international trade in tobacco products. 2727

7.1070. Singapore refers to the Appellate Body's statement in footnote 643 of *US - COOL* (Article 21.5 - Canada and Mexico) suggesting that it may be difficult for complainants to prove detrimental modification of competitive opportunities in respect of non-discriminatory internal measures. Trade-restrictiveness "should be seen as an absolute, rather than as a relative standard (in the sense of comparison with another 'like product')". For Singapore, the test of "modification of competitive opportunities" has its roots in the discrimination-based disciplines in Article 2.1 of the TBT Agreement and Articles I and III of GATT 1994. It invites the Panel to consider if importing such a relative standard is appropriate. Singapore submits that evidence of actual trade effects is not a requirement to demonstrate the existence and extent of trade-restrictiveness in respect of non-discriminatory internal measures that address a legitimate objective and trade-restrictiveness

 $<sup>^{2724}</sup>$  Nicaragua's third-party response to Panel question No. 4 (referring to Appellate Body Reports,  $\it US-$ COOL (Article 21.5 - Canada and Mexico), para. 5.208).

 $<sup>^{&#</sup>x27;25}$  Norway's third-party response to Panel question No. 4 (referring to Appellate Body Reports,  $\it US$  – COOL (Article 21.5 - Canada and Mexico), para. 5.208 fn 643.

2726 Norway's third-party response to Panel question No. 4.

Norway's third-party response to Panel question No. 4.

can be discerned through "the characteristics of the technical regulation at issue as revealed by its design and structure". 2728

## 7.2.5.4.1.3 Analysis by the Panel

7.1071. As described above, at this stage of our analysis, what we seek to establish is the "trade-restrictiveness" of the TPP measures, as an element of the broader analysis of whether they are *more* trade-restrictive than necessary within the meaning of Article 2.2.

7.1072. The Appellate Body has understood the word "restriction" as referring to "something that restricts someone or something, a limitation on action, a limiting condition or regulation". Accordingly, it found, in the context of Article XI:2(a) of the GATT 1994, that the word "restriction" refers generally to something that has a limiting effect. It further determined that as used in Article 2.2 in conjunction with the word "trade", the term means "something having a limiting effect on trade". 2729 Specifically, what is at stake in this context is the limiting effect of the measure on international trade, as is made clear by the reference to "international trade" in the first sentence of Article 2.2. We therefore understand that a technical regulation is "trade-restrictive" within the meaning of Article 2.2 when it has a limiting effect on international trade. 2730

7.1073. We note that past panels<sup>2731</sup>, and the Appellate Body<sup>2732</sup>, have assessed the trade-restrictiveness of specific technical regulations with reference to their limiting effect on the "competitive opportunities" available to imported products. 2733 In those disputes, the trade-restrictiveness of the technical regulations in question was determined in the presence also of a separate assessment of whether the technical regulation accorded less favourable treatment to imported products under Article 2.1 of the TBT Agreement. 2734

7.1074. The manner in which an assertion of trade-restrictiveness is substantiated may vary from case to case. The Appellate Body has thus found that an assertion that a technical regulation is trade-restrictive might be substantiated on the basis of whether the technical regulation has a limiting effect on competitive opportunities "in qualitative terms ... in the particular circumstances

 $<sup>^{2728}</sup>$  Singapore's third-party response to Panel question No. 4 (referring to Appellate Body Reports,  $\it US-$ COOL (Article 21.5 - Canada and Mexico), para. 5.208).

<sup>&</sup>lt;sup>729</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 319 (footnotes omitted). See also Appellate Body Reports, US - COOL, para. 375.

<sup>&</sup>lt;sup>2730</sup> As expressed by the Appellate Body in *US - Tuna II (Mexico)*, para. 319, also quoted above, "Article 2.2 is thus concerned with restrictions on international trade". This is consistent with the first sentence of Article 2.2, which uses the phrase "unnecessary obstacles to international trade", not just "unnecessary obstacles to trade". The term "trade" is qualified by "international" in other key provisions of the TBT Agreement, including "conduct of international trade" (preamble, 3rd recital), "restriction to international trade" (preamble, 6th recital), "obstacles to international trade" (preamble, 5th recital; Article 2.5; Article 5.1.2; and Annex 3.E).

Panel Reports, US - COOL (Article 21.5 - Canada and Mexico), paras. 7.367-7.370; and US - COOL, para. 7.572.  $^{2732}$  Appellate Body Reports,  $\it US$  –  $\it COOL$  (Article 21.5 –  $\it Canada$  and  $\it Mexico$ ), para. 5.208 and fn 643

<sup>(</sup>referring to Appellate Body Reports, US - COOL, para. 477).

See Appellate Body Reports, US - COOL, para. 477. As expressed by the Appellate Body, the panel in that case "considered the measure to have a considerable degree of trade-restrictiveness insofar as it has a limiting effect on the competitive opportunities for imported livestock as compared to the situation prior to the enactment of the COOL measure". Ibid. (emphasis added). In EC - Seal Products, the Appellate Body noted the panel's finding under Article 2.2 of the TBT Agreement that the EU Seal Regime "considered in its entirety, is trade restrictive because it does 'hav[e] a limiting effect on trade' by prohibiting certain seal products, including those imported from Canada and Norway, from accessing the EU market". Ibid. para. 5.205. The Appellate Body also observed in that report that in referring to the prohibition on the import of seal products "including those imported from Canada and Norway", the panel may have been referring not only to the restrictive impact of the ban, but also to any restrictive discriminatory impact caused by trade diversion between imports of seal products originating in different countries. Ibid. para. 5.205 fn 1269.

<sup>&</sup>lt;sup>2734</sup> In the present proceedings, the parties have not pursued claims under Article 2.1 of the TBT Agreement. We note that the complainants each identified Article 2.1 of the TBT Agreement as a legal basis for their respective complaints, but did not present arguments in respect of these claims or request findings in respect of that provision.

of a given case". 2735 The Appellate Body has also clarified that, in certain cases, "a detrimental modification of competitive opportunities may be self-evident in respect of certain de jure discriminatory measures, whereas supporting evidence and argumentation of actual trade effects might be required to demonstrate the existence and extent of trade-restrictiveness in respect of non-discriminatory internal measures that address a legitimate objective." <sup>2736</sup> This finding confirms that "non-discriminatory internal measures" may be found to be "trade-restrictive" within the meaning of Article 2.2 of the TBT Agreement. This is consistent, in our view, with the fact that Article 2.1 and 2.2 establish distinct obligations in respect of technical regulations, concerning respectively the treatment of imported products relative to each other and relative to domestic products, and trade-restrictiveness. While the existence of discrimination may contribute to the establishment of "trade-restrictiveness" within the meaning of Article 2.2, a determination of "trade-restrictiveness" is not dependent on the existence of discriminatory treatment of imported products.

7.1075. How the existence and extent of trade-restrictiveness is to be demonstrated in respect of technical regulations that are not alleged to be discriminatory will depend, as is the case for other technical regulations, on the circumstances of a given case. 2737 However, as highlighted by the Appellate Body, in the absence of any allegation of de jure restriction on the opportunity for imports to compete on the market or of any alleged discrimination in this respect (between imports or between imported and domestic products), a sufficient demonstration will be required to establish the existence and extent of any "limiting effect" on international trade, resulting from the challenged technical regulation.

7.1076. As observed by the Appellate Body, it will not always be possible to quantify a particular factor analysed under Article 2.2, or to do so with precision, because of, inter alia, the nature of the objective pursued and the level of protection sought, or the nature, quantity, and quality of evidence existing at the time of our analysis, or the characteristics of the technical regulation at issue as revealed by its design and structure. 2738 Where different methodologies for the assessment of trade-restrictiveness are available based on the facts and arguments submitted by the parties, it is incumbent upon a panel to "adopt or develop a methodology that is suited to yielding a correct assessment" in respect of the technical regulation at hand. <sup>2739</sup> Depending on the circumstances of the case, such demonstration could be based on qualitative or quantitative arguments and evidence, or both, including evidence relating to the characteristics of the challenged measure as revealed by its design and operation.

7.1077. In these proceedings, the parties have expressed different views on the manner in which the Panel should assess the extent to which the challenged measures are trade-restrictive. In this respect, Australia submits that the effect of the TPP measures on international trade should be assessed on the basis of their effect on trade with all WTO Members taken as a whole, in the products that are the subject of the measures (i.e. "tobacco products" as defined in the TPP Act). 2740 As described above, the complainants consider that the TBT Committee Recommendation<sup>2741</sup> on the meaning of the term "significant effect on the trade of other Members" in Article 2.9 of the TBT Agreement provides guidance for the analysis of trade-restrictiveness

<sup>&</sup>lt;sup>2735</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.208. (footnote

omitted)

2736 Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.208 fn 643. <sup>2737</sup> See Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.208. We also note that, in the context of its interpretation of the term "restriction" in Article XI:1 of the GATT 1994 (which it has relied upon in the context of interpreting "trade-restrictiveness" in Article 2.2 of the TBT Agreement), the Appellate Body pointed out that limiting effects "need not be demonstrated by quantifying the effects of the measure at issue; rather such limiting effects can be demonstrated through the design, architecture and revealing structure of the measure at issue in its relevant context". See, e.g. Appellate Body Reports, Argentina - Import Measures, para. 5.217.

<sup>&</sup>lt;sup>2738</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.208.

<sup>&</sup>lt;sup>2739</sup> Appellate Body Reports, *US - COOL* (Article 21.5 - Canada and Mexico), para. 5.210.

<sup>&</sup>lt;sup>2740</sup> See Australia's response to Panel question Nos. 68, 117, and 151; and Australia's second written submission, para. 366.

<sup>2741</sup> See fn 2666 above.

under Article 2.2, and makes clear that Australia's interpretation is incorrect. Australia considers the TBT Committee Recommendation to be of no interpretative significance. <sup>2742</sup>

7.1078. We see no basis in the terms of Article 2.2 to assume, as Australia proposes, that the effects of a technical regulation on international trade, and specifically the existence and extent of a "trade-restrictive" effect, should be assessed only on the basis of the effect of the measure on trade of all WTO Members, in all products that are the subject of the technical regulation. Indeed, we consider that the adoption of that interpretation would have the effect that a WTO Member could have no recourse to Article 2.2 of the TBT Agreement in respect of a particular product in which its trade were being restricted, in the event that the trade of (an)other Member(s) increased. Further, following Australia's logic, in order to succeed in a claim under Article 2.2, a Member would in all cases need to establish the existence of a limiting effect not only in respect of its own exports, but in respect of the entirety of exports from all Members. This interpretation would, in our view, diminish the rights of Members under Article 2.2.

7.1079. We find useful guidance in this respect from the context of Article 2.2, in particular Article 2.9 of the TBT Agreement. The *chapeau* of Article 2.9 provides:

Whenever a relevant international standard does not exist or the technical content of a proposed technical regulation is not in accordance with the technical content of relevant international standards, and if the technical regulation may have a *significant effect on trade of other Members*, Members shall ... (emphasis added)

- 7.1080. The subparagraphs immediately following this *chapeau* set out requirements for WTO Members with respect to, *inter alia*, the publication of the proposed introduction of the technical regulation, and the notification to other Members of the products to be covered by the technical regulation, together with a brief indication of its objective and rationale.
- 7.1081. We note that, as observed by the complainants, the TBT Committee adopted a recommendation with a view to "ensuring a consistent approach to the selection of proposed **technical regulations** ... **to be notified" under** Article 2.9 of the TBT Agreement. The TBT Committee Recommendation provides that:
  - i. for the purposes of Articles 2.9 and 5.6, the concept of "significant effect on trade of other Members" may refer to the effect on trade:
    - of one technical regulation or procedure for assessment of conformity only, or of various technical regulations or procedures for assessment of conformity in combination;
    - in a specific product, group of products or products in general; and
    - between two or more Members.
  - ii. when assessing the significance of the effect on trade of technical regulations, the Member concerned should take into consideration such elements as:
    - the value or other importance of imports in respect of the importing and/or exporting Members concerned, whether from other Members individually or collectively,
    - the potential growth of such imports, and
    - difficulties for producers in other Members to comply with the proposed technical regulations.

 $<sup>^{2742}</sup>$  Australia's response to Panel question No. 127; and Australia's second written submission, para. 397 fn 380.

- iii. the concept of a significant effect on trade of other Members should include both import-enhancing and import-reducing effects on the trade of other Members, as long as such effects are significant. 2743
- 7.1082. Pursuant to Article 3.2 of the DSU, panels and the Appellate Body are to clarify the provisions of the covered agreements "in accordance with customary rules of interpretation of public international law". In accordance with Article 31(3)(a) of the Vienna Convention on the Law of Treaties<sup>2744</sup> (Vienna Convention)<sup>2745</sup>, this includes taking into account, together with the context, any "subsequent agreement" between the parties. We therefore consider the extent to which the TBT Committee Recommendation<sup>2746</sup> may be considered to constitute a "subsequent agreement", for the purposes of interpreting the term "trade-restrictive" in Article 2.2 of the TBT Agreement.
- 7.1083. The TBT Committee Recommendation was adopted in 1995, subsequent to the conclusion of the TBT Agreement, by all WTO Members acting jointly through the TBT Committee, by consensus. 2747 However, as the Appellate Body has noted, the extent to which a decision by Members will inform the interpretation and application of a term or provision in a specific case will depend on "the degree to which it 'bears specifically' on the interpretation and application of the respective term or provision". 2748
- 7.1084. We first note that by its own terms, the TBT Committee Recommendation<sup>2749</sup> does not purport to interpret Article 2.2 of the TBT Agreement, or the notion of "trade-restrictiveness" in that provision. Rather, it identifies situations to which the concept of "significant effect on trade of other Members" in Articles 2.9 and 5.6 may refer, and considerations that Members should take into account in assessing "the significance of the effect on trade of technical regulations" in the context of applying these provisions.
- 7.1085. Taking this into account, it is not clear to us that these aspects of the Recommendation have a function *other than* to shed light on "the concept of 'significant effect on trade of other Members'" <sup>2750</sup> for the purposes of applying Articles 2.9 and 5.6. <sup>2751</sup> We do not consider, therefore, that the TBT Committee Recommendation<sup>2752</sup> "bears specifically" upon the interpretation of the term "trade-restrictiveness" in Article 2.2 of the TBT Agreement. We do consider, however that it "bears specifically" upon the interpretation of the term "significant effect on trade of other Members" in Article 2.9 of the TBT Agreement. To the extent that Article 2.9 itself provides relevant context for the interpretation of Article 2.2, the guidance provided by the Recommendation, should therefore inform, as relevant, our understanding of the relevant context provided by Article 2.9.
- 7.1086. The concept of "significant effect on trade of other Members", while not identical to the term "trade-restrictive" as used in Article 2.2, provides relevant context insofar as it sheds light on

<sup>&</sup>lt;sup>2743</sup> Committee on Technical Barriers to Trade, Secretariat Note, "Decisions and Recommendations Adopted by the WTO Committee on Technical Barriers to Trade Since 1 January 1995", WTO Document G/TBT/1/Rev.12 (21 January 2015), Section 4.3.1.1, p. 20 (entitled "Significant effect on trade of other

Members").

2744 Vienna Convention on the Law of Treaties, done at Vienna, 23 May 1969, UN Treaty Series, Vol.

<sup>1155,</sup> p. 331.

2745 See Appellate Body Report, *US – Clove Cigarettes*, para. 258 ("Pursuant to Article 3.2 of the DSU, and the customary rules of interpretation of public panels and the Appellate Body are required to apply the customary rules of interpretation of public international law - including the rule embodied in Article 31(3)(a) of the Vienna Convention").

<sup>&</sup>lt;sup>2746</sup> See fn 2666 above.

<sup>2747</sup> See Appellate Body Report, *US – Tuna II (Mexico)*, para. 371.

2748 See Appellate Body Report, *US – Tuna II (Mexico)*, para. 372 (referring to Appellate Body Report, *US – Tuna II (Mexico)*, para. 372 (referring to Appellate Body Report, *US – Tuna II (Mexico)*, para. 372 (referring to Appellate Body Report, *US – Tuna II (Mexico)*, para. 372 (referring to Appellate Body Report, *US – Tuna II (Mexico)*, para. 371. US - Clove Cigarettes, para. 265, in turn quoting Appellate Body Reports, EC - Bananas III (Article 21.5 -Ecuador II) / EC - Bananas III (Article 21.5 - US), para. 390). 9 See fn 2666 above.

<sup>&</sup>lt;sup>2750</sup> Committee on Technical Barriers to Trade, Secretariat Note, "Decisions and Recommendations Adopted by the WTO Committee on Technical Barriers to Trade Since 1 January 1995", WTO Document G/TBT/1/Rev.12 (21 January 2015), Section 4.3.1.1, p. 20 (entitled "Significant effect on trade of other Members").

<sup>2751</sup> See Appellate Body Report, *US – Clove Cigarettes*, para. 266. See also fn 1436 above.

<sup>&</sup>lt;sup>2752</sup> See fn 2666 above.

how the word "trade" is to be understood in the term "trade-restrictiveness" under Article 2.2.<sup>2753</sup> Specifically, as noted in the TBT Committee Recommendation<sup>2754</sup>, a technical regulation might have different "effects" on trade, including "import-enhancing and import-reducing" effects. One such effect may be to "restrict" trade.

7.1087. We also note the first sentence of Article 2.5 of the TBT Agreement, which requires a Member who prepares, adopts or applies a technical regulation that has a "significant effect on trade of other Members", to explain, upon the request of another Member, "the justification for that technical regulation in terms of the provisions of paragraphs 2 to 4". 2755 That a technical regulation that has a "significant effect on trade of other Members", and a technical regulation that is "trade-restrictive", might both need to be "justified" on the basis of whether they create a restriction on international trade that exceeds what is necessary to achieve the degree of contribution that they make to the achievement of a legitimate objective 2756, indicates to us that there is a least a significant overlap between the content of "significant effect on trade of other Members" and "trade-restrictiveness". For all these reasons, we do not accept Australia's contention that the TBT Committee Recommendation 2757 is of no interpretative significance.

7.1088. The TBT Committee Recommendation<sup>2758</sup> suggests that the concept of "significant effect on trade of other Members", under Article 2.9, may be understood to refer to *inter alia*, the effect on trade in a specific product, group of products or products in general and *the effect on trade between two or more Members*. Furthermore, when assessing the significance of these effects on trade, Members are invited to consider the value or other importance of imports in respect of the importing and/or exporting Members concerned, *whether from other Members individually or collectively*. We consider that this interpretation confirms our observation in paragraph 7.1078 above, that the "trade-restrictiveness" of a technical regulation need not be assessed only on the basis of the effect of the measure on trade between *all* WTO Members, in *all products* that are the subject of the technical regulation. We also consider that the TBT Committee Recommendation suggests that when considering the effects of a technical regulation (including whether the technical regulation has a *limiting* effect on trade), consideration might be given to "the value or other importance of imports in respect of the importing and/or exporting Members concerned", as well as "both import-enhancing and import-reducing effects on the trade of other Members". <sup>2759</sup>

7.1089. Having clarified the meaning of "trade-restrictiveness" under Article 2.2 of the TBT Agreement and how it should be assessed, we consider the extent to which the TPP measures are trade-restrictive.  $^{2760}$ 

#### 7.2.5.4.2 Application to the TPP measures

## 7.2.5.4.2.1 Main arguments of the parties

7.1090. <u>Honduras</u> argues that "[t]he trademark restrictions are trade-restrictive for two reasons: they affect the competitive opportunities of imported tobacco products in the Australian market,

<sup>2753</sup> We also note that Article 2.2, first sentence, requires that technical regulations not be prepared or applied "with the *effect* of creating unnecessary obstacles to international trade". (emphasis added)
2754 See fn 2666 above.

<sup>&</sup>lt;sup>2755</sup> We understand "paragraphs 2 to 4" in this context to refer to paragraphs 2 to 4 of Article 2 of the TBT Agreement. See also Panel Report, *US – Clove Cigarettes*, para. 7.457.

<sup>&</sup>lt;sup>2756</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 319.

<sup>&</sup>lt;sup>2757</sup> See fn 2666 above.

<sup>&</sup>lt;sup>2758</sup> See fn 2666 above.

<sup>&</sup>lt;sup>2759</sup> We find further support for this conclusion in the notion that the nullification or impairment caused by a WTO-inconsistent measure, in the context of arbitrations under Article 22.6 of the DSU, has been assessed on the basis of the total value of trade in the products affected by the measure. See, e.g. Decisions of the Arbitrators, *EC – Hormones (Canada) (Article 22.6 – EC)*, para. 42; and *EC – Hormones (US)* (*Article 22.6 – EC*), para. 43. However, we note that in making this observation, we are not conflating our task of assessing the consistency of the TPP measures with Australia's WTO obligations with that of an estimation of the level of any nullification or impairment that the TPP measures may cause. See Decision of the Arbitrator, *EC – Hormones (Canada) (Article 22.6 – EC)*, para. 41.

<sup>&</sup>lt;sup>2760</sup> We note also the comparable language of the SPS Committee recommendation on how to assess "significant effect on trade" for the purposes of the notification obligation in Annex B(5) of the SPS Agreement. Committee on Sanitary and Phytosanitary Measures, Recommended Procedures for Implementing the Transparency Obligations of the SPS Agreement (Article 7), G/SPS/7/Rev.3 (20 June 2008), paras. 9-10.

and they entail compliance costs for producers". <sup>2761</sup> Honduras further argues that the TPP measures are trade-restrictive because they affect competitive opportunities of imported tobacco products in various ways, "namely by removing product differentiation which acts as a competitive advantage, due to the impact on market access that results from increased barriers to entry, and due to the compliance costs" <sup>2762</sup> resulting from the measures.

7.1091. In Honduras's view, by restricting the form in which trademarks may appear on the packaging of tobacco products and on the actual tobacco products, the trademark restrictions harm the competitive opportunities of imported tobacco products and, thus, are trade-restrictive. Honduras elaborates that, to understand the nature of this trade restriction it is necessary to first appreciate the crucial role that trademarks play in the market. Honduras argues that trademarks fulfil a number of important functions, namely identification of the source of product, signalling product quality, reducing transactions costs and purchasing risks, and stimulating fair competition. Honduras focuses on this final element in respect of its trade-restrictiveness arguments. Honduras argues that a trademark's value is directly related to the concept of brand differentiation – in "order to compete effectively, a producer must have the ability to differentiate its product from those offered by his competitors". Referring to Professor Steenkamp, Honduras states that "differentiation is at the heart of modern marketing; it gives companies the ability to create distinctions between competing offerings in a given product market ... so that consumers can establish those differences and act upon them". Consequently, companies go to great lengths to show consumers that their products are different from those of their competitors. <sup>2763</sup>

7.1092. Honduras adds that one way to underscore differentiation is through the use of trademarks or "brands". Referring to Professor Winer, Honduras argues that brands can be defined as "the unique property of a specific owner [that] has been developed over time so as to embrace a set of values and attributes (both tangible and intangible) which meaningfully and appropriately differentiate products which are otherwise very similar". <sup>2764</sup> Trademarks also serve as a means for companies to signal product quality to consumers <sup>2765</sup>; in this connection Honduras refers to Professor Winer, who describes brands "as the embodiment of a promise from the manufacturer to the consumer, a communication of quality, product origin, integrity and consistency that a consumer can count on when purchasing a product that is sold under the banner of the brand as signaled by the trademarked symbols". <sup>2766</sup> Honduras submits that this is particularly important for "experience goods", such as tobacco products, "whose attributes and quality can only be discerned after purchase, once the consumer has actually used them and experienced them". <sup>2767</sup>

7.1093. Honduras argues that "[t]he ability to differentiate a product through branding is a source of competitive advantage", and that "[c]onsumers who prefer a certain brand become loyal to that brand and are willing to pay a price premium for it". Phonduras refers in this regard to Professor Winer's remarks that "[i]t is not unusual for a loyal buyer to pay 20 to 30 per cent more for a preferred brand" and that "loyal consumers are less likely to be swayed by the marketing activities of competitors". A trademark's value can relate not only to the product's quality, but also to features like the origin and/or special nature of certain ingredients.

7.1094. Honduras argues that companies rely on packaging as a channel to deliver the brand message to consumers, and that this requires that packaging "display the totality of the components that form a trademark". Honduras adds that trademarks consist not only of the brand name itself, but also colours, graphics, logos, typeface, size and shapes. 2771 The benefits of

<sup>&</sup>lt;sup>2761</sup> Honduras's first written submission, para. 857.

<sup>&</sup>lt;sup>2762</sup> Honduras's second written submission, para. 539.

<sup>&</sup>lt;sup>2763</sup> Honduras's first written submission, paras. 862-863.

<sup>&</sup>lt;sup>2764</sup> Honduras's first written submission, para. 864 (referring to Winer Report, (Exhibit UKR-9), para. 14)

para. 14).

<sup>2765</sup> Honduras's first written submission, para. 865 (referring to Steenkamp Report, (Exhibit DOM/HND-5), para. 43).

<sup>&</sup>lt;sup>2766</sup> Honduras's first written submission, para. 865 (quoting Winer Report, (Exhibit UKR-9), para. 13).

<sup>&</sup>lt;sup>2767</sup> Honduras's first written submission, para. 865.

<sup>&</sup>lt;sup>2768</sup> Honduras's first written submission, para. 866 (referring to Steenkamp Report, (Exhibit DOM/HND-5), para. 43); and Honduras's second written submission, para. 544.

<sup>&</sup>lt;sup>2769</sup> Honduras's first written submission, para. 866 (quoting Winer Report, (Exhibit UKR-9), para. 24).

<sup>&</sup>lt;sup>2770</sup> Honduras's first written submission, para. 866.

<sup>&</sup>lt;sup>2771</sup> Honduras's first written submission, para. 867.

trademarks are lost when companies can no longer achieve product differentiation as, in such a market, there is "perceived quality convergence" whereby consumers, in the absence of the normal quality signals transmitted through brand packaging, perceive all products to be of the same quality. 2772 Honduras argues that this "reduces consumers' loyalty towards a particular brand and their refusal to pay a price premium for a high-end brand when brand differentiation is affected"; the ultimate consequence of which is "realignment in the marketplace, with value brands gaining market share at the expense of premium brands and pressure on pricing". 2773 Honduras argues that post-implementation data confirms that the TPP measures "have resulted in an increased downtrading effect". 2774

7.1095. Honduras adds that the reduction of product differentiation can lead to increased sales for the entire product category (i.e. for all brands as a whole), given that companies will start to compete on the basis of price to regain their market shares. 2775

7.1096. Honduras argues that "the trademark restrictions are trade restrictive because they severely affect the competitive opportunities of imported products in the Australian market". This is because, "[b]efore the enactment of the trademark restrictions, foreign tobacco producers were able to compete in the Australian market by relying on the strength of their brands, whose value and reputation was developed throughout the years", but the "trademark restrictions distort the way in which trademarks appear on the packaging of tobacco products and on the tobacco products themselves", such that companies are now prevented from obtaining the benefits of the brands' value. More specifically, the reduced brand differentiation caused by the trademark restrictions cause consumers to shift away from premium brands in favour of low-end brands. This decline in product differentiation, in Honduras's view, leads consumers to down-trade, and "[a]s consumers begin to down trade, demand for imported tobacco products is bound to decline". For Honduras, this amounts to a "limiting effect on trade" and a disincentive to export tobacco products to Australia. 2776

7.1097. In response to questioning by the Panel, Honduras further submits that "[b]oth [the trademark and format] restrictions affect the conditions of competition for tobacco products", as they "(i) ... affect the competitive opportunities of imported tobacco products by reducing brand differentiation and causing consumers to shift away from premium brands in favour of low-end brands; and (ii) because they entail compliance costs for producers given the need to modify tobacco products and their packaging so that trademarks appear in the form prescribed by Australia's legislation". 2777 In relation to whether both sets of requirements are trade-restrictive, Honduras argues that "[a]n analysis of the design and structure of the plain packaging measures shows that the trademark restrictions and format restrictions operate in conjunction", in that both "types of restriction operate together so as to standardize the presentation of tobacco products and their packaging". Thus, the trade-restrictiveness of the challenged measure (in terms of reduced brand differentiation and compliance costs) is a result of both the trademark restrictions and the format restrictions. 2778

7.1098. Honduras further argues that "the plain packaging measures are also trade-restrictive because they restrict access to the Australian market and distort conditions of competition". By imposing these barriers on market access, Honduras submits that the TPP measures affect competitive opportunities of tobacco products, have a limiting effect on trade, create a disincentive to import into Australia, and have identifiable negative consequences on the importation of tobacco products.

7.1099. Honduras elaborates, with reference to the expert report by Professor Neven, that the TPP measures produce certain communication and price effects that make access to the Australian

<sup>&</sup>lt;sup>2772</sup> Honduras's first written submission, para. 870 (referring to Steenkamp Report, (Exhibit DOM/HND-5), para. 64).

Honduras's first written submission, para. 870 (quoting Steenkamp Report, (Exhibit DOM/HND-5), para. 64).

2774 Honduras's first written submission, para. 870; and second written submission, para. 546.

<sup>&</sup>lt;sup>2775</sup> Honduras's first written submission, para. 871.

<sup>&</sup>lt;sup>2776</sup> Honduras's first written submission, paras. 875-876; and response to Panel question No. 117.

 $<sup>^{\</sup>rm 2777}$  Honduras's response to Panel question No. 63.

 $<sup>^{2778}</sup>$  Honduras's response to Panel question No. 63. See also Honduras's response to Panel question

tobacco market almost impossible. Professor Neven states that "the profits that a manufacturer can expect to earn in a given market determine its willingness to engage in trade, enter new markets and compete with established brands". 2779 Professor Neven explains that plain packaging produces three different effects on competition and trade in the Australian market: (i) a contestability effect; (ii) a communication effect; and (iii) a competitive effect. Honduras argues that, when one considers the net result from the combined operation of all three effects, "it becomes clear that plain packaging yields overall negative effects for tobacco brands regardless of whether they are already in the Australian market, or may seek to enter the Australian market". 2780

7.1100. Honduras explains that the contestability effect is based on the premise that existing strong brands benefit from established brand loyalty, which is a factor that can constitute a barrier to potential entrants, such that plain packaging would, in principle, enhance prospects of entry to the Australian market. Honduras argues, however, that this initial positive effect on entry is offset by the two negative effects produced by plain packaging. 2781 Specifically, concerning the communication effect (which relates to the ability of potential entrants to create brand awareness for their own new products), Honduras submits that, "without the possibility to create brand awareness, successful entry for potential entrants becomes significantly more difficult". 2782 Regarding the competitive effect, Honduras explains that this looks "at the concrete commercial impact of plain packaging", according to which reduced brand differentiation created by plain packaging affects consumers' willingness to pay and thus producers' pricing power. As producers need to reduce prices to address consumers' reduced willingness to pay, their profit margins also decline, such that, for Honduras, "operators have lower willingness to engage in trade", which "also leads to a lower likelihood of entry". 2783

7.1101. Honduras therefore submits that, taken together, the final balance of all three effects is that plain packaging significantly undermines the scope for entry into the Australian tobacco market. On this basis and with reference to Professor Neven, Honduras submits that plain packaging distorts competition and hinders international trade for potential entrants and incumbent brands in the following ways:

- a. Competition in the market is distorted by differentially harming producers of premium brands and brands that cater to specific customer preferences relative to producers of low quality cigarettes that mainly compete on price. This undermines diversity, depletes producers' brand capital and generally restricts its non-price competition. This circumstance harms incumbent brands in the Australian market.
- b. Competition for the market is significantly restricted by imposing potentially severe barriers to entry for firms intending to introduce their products into the Australian market with new brands, which is the case of a large number of internationally successful brands that have not yet penetrated the Australian market. Introducing and communicating the characteristics of such foreign brands in Australia will become all but impossible absent the ability to create brand awareness. 2784

7.1102. Professor Neven thus concludes that "[p]lain packaging reduces product differentiation and thus lowers the prospect for profitable continued market presence and entry", and "also considerably hampers entry of new products on the market given that new products need trademarks and product differentiation opportunities to communicate their presence on the market to potential customers". 2785

<sup>&</sup>lt;sup>2779</sup> Honduras's second written submission, para. 556 (quoting Neven Report, (Exhibit UKR-3) (SCI), para. 6.1).

2780 Honduras's second written submission, para. 557.

<sup>&</sup>lt;sup>2781</sup> Honduras's second written submission, para. 558.

<sup>&</sup>lt;sup>2782</sup> Honduras's second written submission, para. 559.

<sup>&</sup>lt;sup>2783</sup> Honduras's second written submission, para. 560.

<sup>&</sup>lt;sup>2784</sup> Honduras's second written submission, para. 562 (referring to Neven Report, (Exhibit UKR-3) (SCI), para. 6.2).  $^{2785}$  Honduras's second written submission, para. 563; and response to Panel question No. 151.

7.1103. Honduras adds that "the economic effects identified by Professor Neven not only affect potential new entrants (by reducing their willingness to export to the Australian market), but also affect incumbent brands (by gradually eroding the brand awareness previously created)". 2786

7.1104. The <u>Dominican Republic</u> argues that the trademark and format requirements under the TPP measures are highly trade-restrictive. The Dominican Republic refers to its arguments concerning "how each and every special [plain packaging] requirement severely encumbers the use of trademarks", and argues that "[f]or similar reasons, each and every one of the trademark requirements ... imposes a condition on the sale of tobacco products in Australia". In addition, "each and every one of the form requirements imposes conditions on the sale of tobacco products in Australia". Thus, cumulatively, "these requirements impose restrictions on trade in tobacco products because, if a retailer or manufacturer fails to comply with them, it is prevented from selling them on the Australian market". Specifically, the requirements prohibit the sale of tobacco products that do not comply with the strict government-mandated conditions or restrictions regarding the retail packaging and appearance of tobacco products. In the Dominican Republic's view, this has the effect that premium products can no longer be sold as premium products, but "must be sold as something entirely different - undifferentiated commodity products that appear to be virtually identical to any other tobacco product on the Australian market", which is "precisely the purpose of the [TPP] measures" - i.e. they are "designed to make all tobacco products look like the 'lowest quality' products on the market". 2787

7.1105. The Dominican Republic also states that, apart from the limiting effect arising from the requirement to comply with conditions on the sale of tobacco products, "the [TPP] requirements are 'trade-restrictive' for another reason", namely that "trademarks and brands, in general, are the lifeblood of a competitive and dynamic marketplace". 2788 For the Dominican Republic, it is "therefore inevitable that the trademark requirements in the [TPP] measures affect the ability of all tobacco manufacturers to differentiate their offerings in the market". This interference with all trademarks constrains "their very ability to compete on the basis of brands, eliminating competitive opportunities". In addition, the TPP measures "are likely to have a disproportionate (discriminatory) effect on the trade in premium tobacco products (such as cigars and higher end cigarettes) in Australia". The Dominican Republic, referring to Professor Steenkamp, submits that branding is particularly important for premium products, "since it allows manufacturers to develop and maintain loyal customers for their products, who are willing to pay higher prices for their preferred product". The Dominican Republic elaborates that, according to Professor Steenkamp, consumers' perceptions of the quality of competing brands are based on a combination of (i) functional benefits (e.g. taste, smell) and (ii) intangible benefits, that consumers derive from each brand. Consumers perceive both greater functional and intangible benefits for premium brands than for value brands, although the differences in intangible benefits between premium and value brands are significantly greater than the differences in functional benefits. Packaging plays an important part in establishing and maintaining the high intangible benefits attributed to premium products, such that when packaging differences are eliminated, the intangible benefits for premium products drop significantly more than the intangible benefits for value products. In turn, this disproportionate impact on the perceived intangible benefits of premium products translates into reduced loyalty and a reduced willingness to pay for the premium products. The result is downtrading away from premium brands. 278

7.1106. Given that the TPP measures "are designed and structured to limit the competitive opportunities for all tobacco products, and operate to do so", the Dominican Republic states that "it is not clear on what basis Australia considers it necessary, even on its reading of the Appellate Body Reports in *US - COOL (Article 21.5 - Canada and Mexico)*, for the Dominican Republic to demonstrate actual trade effects". In any case, the Dominican Republic also notes that "the

<sup>&</sup>lt;sup>2786</sup> Honduras's second written submission, para. 565.

<sup>&</sup>lt;sup>2787</sup> Dominican Republic's first written submission, para. 976.

<sup>&</sup>lt;sup>2788</sup> Dominican Republic's first written submission, para. 977.

<sup>&</sup>lt;sup>2789</sup> Dominican Republic's second written submission, para. 936 (referring to Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), para. 93).

empirical evidence from the marketplace shows this distortion of trade, with significant 'down-trading' from more expensive to cheaper tobacco products due to the [TPP] measures". 2790

7.1107. The Dominican Republic argues that Australia promotes plain packaging as a measure designed and structured to standardize tobacco packaging and products by eliminating the ability to effectively differentiate tobacco products through trademarks and other distinguishing features of the packaging and products, and to compete for price premiums based on that differentiation. The plain packaging requirements, comprising both trademark and form requirements, result in the standardization of the appearance of all tobacco products. In other words, by design and structure, the TPP measures restrict or limit the competitive opportunities enabled by product differentiation. The Dominican Republic refers to the Appellate Body's reports in US - COOL (Article 21.5 - Canada and Mexico) and argues that a panel can rely on qualitative evidence where the limiting effect of the technical regulation relates to the restriction on competitive opportunities. Though "there is no need to prove actual trade effects", the Dominican Republic argues that the measure has led to down-trading from higher-priced to lower-priced products. For these reasons, the Dominican Republic asserts that both the form and trademark requirements lead to the loss of differentiation that eliminates competitive opportunities. <sup>2791</sup> Indeed, the "ability to differentiate one product from another is critical to an exporting producer's opportunity to compete in an international market"; such competition in the marketplace "requires perceptible differences between competing products, which provide a basis for consumers to choose one product over another". 2792 By curtailing the ability to differentiate products, including imported products, the TPP measures restrict competitive opportunities and impair the conditions of competition for imported tobacco products. 2793

7.1108. The Dominican Republic argues that in these proceedings, a limitation on competitive opportunities is already evident in the design, structure, and expected operation of the measure, without any need to establish the consequences of that limitation in terms of actual trade effects. The Dominican Republic repeats that the TPP measures are designed, structured, and implemented to eliminate the opportunity for producers to differentiate their products using design features, such as trademarks and the pack shape, size, opening mechanism, and compositional material.<sup>2794</sup> These limitations apply to retail packaging for all tobacco products, and to all individual cigar and cigarette sticks. The "now-eliminated opportunity to differentiate a product from competing offerings in the market is the very essence of competition in the marketplace". 2795 For the Dominican Republic, the differentiating features affected by the TPP measures create competitive opportunities by conveying to the consumer differences in quality, reputation and other characteristics of products. Consumers link particular differentiating features with the characteristics of particular products and producers. This differentiation engenders consumer loyalty and, in turn, increases consumers' willingness to pay. 2796 The loss of differentiation resulting from the design, structure and operation of the TPP measures "necessarily entails a significant limitation on competitive opportunities for all tobacco products, including imports". 2797 The Dominican Republic therefore submits that "the measures impose a large dose of commoditization on the entire market, stripping away the opportunity for brands to differentiate themselves", or to "employ the usual means of differentiating itself from competing brands". For the Dominican Republic, one of the predicted impacts of greater commodization of the market, through a loss of differentiation, is less consumer loyalty and lower willingness to pay, resulting in brand switching from higher- to lower-priced brands". The Dominican Republic adds that "Australia does not contest that the [T]PP measures limit competitive opportunities for all tobacco

<sup>&</sup>lt;sup>2790</sup> Dominican Republic's first written submission, para. 978; second written submission, para. 938; and comments on Australia's response to Panel question No. 151.

<sup>&</sup>lt;sup>2791</sup> Dominican Republic's response to Panel question No. 63.

<sup>&</sup>lt;sup>2792</sup> Dominican Republic's response to Panel question No. 151.

<sup>&</sup>lt;sup>2793</sup> Dominican Republic's response to Panel question No. 151.

<sup>&</sup>lt;sup>2794</sup> Dominican Republic's response to Panel question No. 117; and second written submission, para 933

<sup>&</sup>lt;sup>2795</sup> Dominican Republic's response to Panel question No. 117; and second written submission, para. 934.

<sup>&</sup>lt;sup>2796</sup> Dominican Republic's response to Panel question No. 117; and second written submission, para. 934.

para. 934.

<sup>2797</sup> Dominican Republic's response to Panel question No. 117; second written submission, para. 937; and response to Panel question No. 151.

<sup>2798</sup> Dominican Republic's response to Panel question No. 117; and second written submission,

<sup>&</sup>lt;sup>2798</sup> Dominican Republic's response to Panel question No. 117; and second written submission para. 935.

products", and "freely admits that the measure is designed, structured and implemented for the very purpose of eliminating the competitive opportunities that arise from the differentiation of tobacco products, including imported tobacco products". Australia "seeks to prevent tobacco producers from using design features to enhance competitive opportunities", and "not contested that product differentiation allows consumers to make associations between particular differentiating features and the characteristics of particular products, thereby enhancing consumer loyalty and willingness to pay". In the Dominican Republic's view, there is no basis for Australia to deny that the TPP measures have a limiting effect on competitive opportunities - "given the intentions behind the design and structure of the [TPP] measures, and the way the measures have been implemented, the Dominican Republic is surprised at Australia's denial of what is self-evident from the very design and structure of the measures: that they are intended to be highly trade-restrictive by significantly impairing competitive opportunities for all tobacco products, including imports from all WTO Members". 2799 The Dominican Republic also notes that "Australia's own expert, Professor Dubé, accepts, 'the decrease in desirability of tobacco brands, including those in the discount segment, would likely reduce willingness to pay for tobacco brands'". 2800

7.1109. As regards the consequences of the limitation on competitive opportunities, the Dominican Republic states that the "complainants argue that, by reducing brand differentiation, the [TPP] measures have already led to switching from higher- to lower-priced cigarettes and, hence, to a reduction in the value of the trade, without reducing smoking prevalence or consumption". The Dominican Republic adds that the disagreement between the complainants and Australia concerning the actual trade effects resulting from the TPP measures is not material to the Panel's finding of trade-restrictiveness under Article 2.2, because it is evident from the design, structure, and expected operation of the measures that they severely limit competitive opportunities to differentiate tobacco products. Notwithstanding this, the Dominican Republic has "provided evidence of one form of actual trade effects engendered by the [TPP] measures, as a means of confirming that the measures limit competitive opportunities". The Dominican Republic's evidence of trade effects "shows that the predicted effect of reduced loyalty and willingness to pay, resulting in switching from higher- to lower-priced brands, actually materialized very quickly after implementation of the [TPP] measures", which the Dominican Republic argues it has demonstrated through its econometric analysis of "these 'downward substitution' or 'downtrading' effects". <sup>2801</sup> Downward substitution from higher- to low-priced brands means that some consumers buy a cheaper brand than the brand that they bought before the TPP measures were introduced. This evidence demonstrates that the elimination of differentiating features has - as predicted - led to consumers being less loyal to their former brands and has lowered their willingness to pay for their former brand. Instead, these consumers have switched to a cheaper brand. 2802

7.1110. In relation to Australia's arguments concerning the assessment of trade-restrictiveness, the Dominican Republic submits that Australia has a "misguided preoccupation" with actual trade effects. 2803 In respect of Australia's argument that the TPP measures are not trade-restrictive because imports of tobacco products into Australia have increased in volume since the introduction of the TPP measures, the increase in imports of tobacco products into Australia is attributable, not to the TPP measures, but to the movement of domestic production offshore as a response to fire-risk requirements in Australia applied to exports. 2804 Moreover, Australia cannot simply rely on an absolute increase in the volume of imports to rebut the Dominican Republic's showing that the TPP measures are trade-restrictive; to maintain such an argument, Australia must demonstrate what trade volumes would have been absent the challenged measure. 2805 Furthermore, Australia's "focus on one way in which a measure can have a limiting effect on trade - an impact on trade volumes - is unduly simplistic". In the Dominican Republic's view, Members are not concerned solely with competitive opportunities as reflected in the *number of units* of an exported product

<sup>&</sup>lt;sup>2799</sup> Dominican Republic's response to Panel question No. 117; and second written submission,

para. 945.

<sup>2800</sup> Dominican Republic's second written submission, para. 935 (quoting Dubé Report, (Exhibit AUS-11),

para. 41).

<sup>2801</sup> Dominican Republic's response to Panel question No. 117. See also Dominican Republic's response to Panel question Nos. 125, 126 and 151.

<sup>&</sup>lt;sup>2802</sup> Dominican Republic's response to Panel question Nos. 117, 125-126 and 151.

<sup>&</sup>lt;sup>2803</sup> Dominican Republic's second written submission, para. 947.

<sup>&</sup>lt;sup>2804</sup> Dominican Republic's second written submission, para. 948 (referring to Dominican Republic's response to Panel question No. 5 and Australia's response to Panel question No. 117).

2805 Dominican Republic's second written submission, para. 949.

sold, but also with the competitive opportunities as reflected in the *value of each unit sold*. <sup>2806</sup> The value of trade affects the wide range of direct and indirect economic gains that a country derives from its export trade; this is also borne out by the decision of the TBT Committee referenced above, which asks Members to consider the potential trade effects of a measure in terms of the "value" of the affected trade. <sup>2807</sup> In response to Australia's reference to data that it considers to demonstrate that the total value of the retail market increased, despite a reduction in total demand in the Australian market, the Dominican Republic argues that the correct analysis is what the situation – in value terms – would have been *absent the measure*, and not whether, in the abstract, the aggregate value of trade in tobacco products has increased in an absolute sense. <sup>2808</sup>

7.1111. In response to Australia's arguments that an assertion of trade-restrictiveness requires a demonstration of a limiting effect on "overall trade" (that is, "imports in the regulated category as a whole"), the Dominican Republic submits that this argument derives from Australia's misconception of the proper standard for demonstrating trade-restrictiveness, as Article 2.2 of the TBT Agreement does not require a demonstration of actual trade effects, but instead requires demonstration that the challenged measure limits competitive opportunities, for which evidence of the design, structure and expected operation of the measures is sufficient. The Dominican Republic reiterates that, even if the Panel were to interpret Article 2.2 as requiring a showing that "overall trade" is limited by the challenged measure, the Dominican Republic has demonstrated this, as the TPP measures are designed, structured, and implemented to affect the competitive opportunities of all tobacco products (that is, all brands, of any provenance, are denied the competitive opportunity to differentiate themselves using the features prohibited under the TPP measures). Therefore, the TPP measures do affect "overall trade" in all products. 2809 Additionally, the Dominican Republic argues that, even if the Panel were to find that the TPP measures limit competitive opportunities solely for premium tobacco products, this limitation would still constitute a trade restriction within the meaning of Article 2.2, as a measure is trade-restrictive even if it has a limiting effect with respect only to a subset of imports, such as one segment. The Dominican Republic argues that in this respect it has demonstrated that the TPP measures have a limiting effect in the form of downward substitution of higher-priced cigarettes with low-priced cigarettes. 2810

7.1112. The Dominican Republic argues that Australia errs in arguing that a trade-restrictive effect of a challenged measure can be "offset" by a trade-promoting effect of that measure. Australia offers no interpretive rationale whatsoever for its argument. Moreover, where the concept of "offsetting" to which Australia alludes has been considered in the case law, it has been rejected as a basis for determining a measure's overall WTO-consistency. 2811

7.1113. In the context of its arguments concerning alternative measures, the Dominican Republic submits that to the extent that the Panel finds that the TPP measures contribute to the objective of reducing smoking behaviour (which the Dominican Republic contests), then, to the extent of that contribution, the TPP measures will restrict trade in tobacco products by reducing the total volume of sales. In this event, the Dominican Republic posits that the Panel would have found that the TPP measures entail a volume-based restriction. <sup>2812</sup> In this context, the Dominican Republic also repeats that, by restricting the use of trademarks on tobacco packaging and products, and standardizing all aspects of tobacco packaging and products, the TPP measures also restrict trade by eliminating the competitive opportunities flowing from differentiation, and have a limiting effect on competition for all tobacco products. Thus, the TPP measures involve a trade restriction

<sup>&</sup>lt;sup>2806</sup> Dominican Republic's second written submission, para. 950.

<sup>&</sup>lt;sup>2807</sup> Dominican Republic's second written submission, para. 950 (referring to G/TBT/W/2/Rev.1, 21 June 1995, p. 7).

<sup>&</sup>lt;sup>2808</sup> Dominican Republic's second written submission, paras. 950-951.

 <sup>&</sup>lt;sup>2809</sup> Dominican Republic's second written submission, para. 955.
 <sup>2810</sup> Dominican Republic's second written submission, para. 956.

<sup>&</sup>lt;sup>2811</sup> Dominican Republic's second written submission, paras. 957-959.

<sup>&</sup>lt;sup>2812</sup> Dominican Republic's second written submission, para. 970; response to Panel question No. 151; and comments on Australia's response to Panel question No. 151. It is noted that, "for the purposes of the analysis of alternatives, the Dominican Republic proceeds on that assumption".

resulting from the elimination of differentiation, which distorts competitive opportunities to the particular detriment of premium brands. <sup>2813</sup>

7.1114. <u>Cuba</u> argues that measures should be treated as trade-restrictive under Article 2.2 of the TBT Agreement even where they do not cause a reduction in import volumes: it is sufficient if prejudicial effects on the position of exporters are identified. Accordingly, the fact that, in Cuba's case, the TPP measures "will not result in a reduction in the overall volume of imports of tobacco products, does not prevent a finding that they are trade restrictive". <sup>2814</sup> Cuba argues that the TPP measures impose "limiting conditions"; namely, that Australia imposes numerous conditions relating to the appearance of the retail packaging of tobacco products and the appearance of tobacco products themselves. All of these conditions must be met before international trade in tobacco products can flow between Australia and third countries. For Cuba, these conditions limit the commercial choices available to exporters, impose costs and make the process of distribution in Australia more burdensome than it would otherwise be. <sup>2815</sup> Referring back to these comments, Cuba submits that the TPP measures "substantially affect market entry for imported tobacco products by imposing 'limiting conditions'". <sup>2816</sup> Cuba submits that the existence of these various conditions suffices, in and of itself, to establish that Australia's measures are trade-restrictive. <sup>2817</sup>

7.1115. Cuba argues that, in any event, the TPP measures give rise to two further types of commercial burdens which also establish that the TPP measures are trade-restrictive. First, the TPP measures constrain the ability of exporters to distinguish clearly their products from the products of their competitors. This is a significant source of commercial prejudice for exporters, which is especially severe for producers of higher quality products because they will suffer a significant reduction of their market share and significant downward pressure on the prices that they can charge. <sup>2818</sup> In this connection, Cuba submits that the TPP measures "will fundamentally erode the ability of Cuban producers to position their LHM cigars as luxury premium products with a long tradition", and that "even if this does not occur immediately, over time it will inevitably occur if the plain packaging measures continue to be applied". 2819 In Cuba's view, Australia has not responded to the main argument of Cuba about the downtrading effect of plain packaging measures, i.e. that the measures "will have a negative impact on the overall volume of Cuba's trade, because they will lead to downtrading from Cuba's premium LHM cigars to cheaper products, not originating in Cuba". Premium quality products cannot survive in a market environment in which product differentiation is impossible, and Australia has explicitly stated that the TPP measures are intended to make impossible the differentiation of quality and its importance. 2820

7.1116. Second, Cuba submits that exporters have to tailor their products to comply with the unique requirements imposed by the Australian government, which gives rise to compliance and adaptation costs (as no other jurisdiction currently imposes comparable requirements). The existence of these costs also establishes that Australia's measures are trade-restrictive. <sup>2821</sup> Cuba adds that this includes "the risk of severe economic and criminal penalties". <sup>2822</sup> For these reasons Cuba submits that the TPP measures are trade-restrictive within the meaning of Article 2.2 of the TBT Agreement. <sup>2823</sup>

7.1117. Cuba considers that the TPP measures is a trade restriction inasmuch as it limits competition and reduces trade opportunities, by eliminating the value of trademarks, which are the essence of competition. The TPP measures give rise to serious prejudice to manufacturers, who are

<sup>&</sup>lt;sup>2813</sup> Dominican Republic's second written submission, para. 971; response to Panel question No. 151; and comments on Australia's response to Panel question No. 151.

<sup>&</sup>lt;sup>2814</sup> Cuba's first written submission, paras. 400-401; and response to Panel question No. 117.

<sup>&</sup>lt;sup>2815</sup> Cuba's first written submission, para. 401.

<sup>&</sup>lt;sup>2816</sup> Cuba's second written submission, para. 226.

<sup>&</sup>lt;sup>2817</sup> Cuba's first written submission, para. 401.

<sup>&</sup>lt;sup>2818</sup> Cuba's first written submission, para. 403; response to Panel question No. 117; and second written submission, para. 226.

<sup>&</sup>lt;sup>2819</sup> Cuba's response to Panel question No. 151.

<sup>&</sup>lt;sup>2820</sup> Cuba's comments on Australia's response to Panel question No. 165.

<sup>&</sup>lt;sup>2821</sup> Cuba's first written submission, para. 404; response to Panel question No. 117; and second written submission, para. 226.

<sup>&</sup>lt;sup>2822</sup> Cuba's second written submission, para. 226.

<sup>&</sup>lt;sup>2823</sup> Cuba's first written submission, para. 405.

thus unable to distinguish their products from those of their competitors, by wiping out the prestige and reputation they have achieved through the quality of their products. <sup>2824</sup> The trade-restrictiveness may also be seen in the costs that the measure imposes on producers in order to have access to the Australian market, by obliging them to modify the manner in which they manufacture their product (paper costs, packaging costs, manufacturing process modifications) or otherwise withdraw from the market. <sup>2825</sup>

7.1118. Cuba considers that while the Appellate Body in *US - COOL (Article 21.5 - Canada and Mexico)* recognizes that in some cases evidence of actual trade effects "might be necessary" to demonstrate the trade-restrictiveness of a measure, this approach is not necessary in the present dispute. <sup>2826</sup>

7.1119. In respect of its arguments concerning product differentiation and import value, Cuba repeats that the plain packaging measure will lead to a reduction in product differentiation and, therefore, an increase in price competition, which will lead to a fall in prices and reduce the value of imported tobacco products. This commodification of tobacco products will distort competition and generate an additional disincentive to export to Australia. Cuba submits, in response to Australia's argument that there is no limiting effect on trade because imports are increasing, that this argument is irrelevant because GATT/WTO case law establishes comprehensively that an actual impact on trade is not necessary and that a measure may restrict trade even when imports increase. Moreover, if, as Australia asserts, imports are increasing because former local producers have transferred their factories abroad, these producers will attempt to retain their market share, at least in the initial term. It is "therefore wrong to argue that "imports" are increasing when the products and producers in question are the same market leaders who have simply moved their production abroad owing to decisions that do not depend on the plain packaging measure". 2827 Furthermore, in relation to Australia's assertion that the complainants' arguments are "an attempt to use the TBT Agreement to protect profits in the premium segment of the market rather than as a guarantee that technical regulations do not act as unnecessary barriers to trade", Cuba submits that this claim misrepresents the argument concerning trade reduction and market segment profits. Cuba refers to Professor Neven's argument that it is not prices alone that determine profitability, but rather prices and sales volumes, such that "if regulation reduces profits, then this can either be because regulation diminishes output (as claimed by the proponents of regulation) or because regulation diminishes the margin firms earn for each sale". 2828 Thus, Professor Neven concludes, in accordance with his models of branding, that profits will decline, either as a result of diminished output, or because of diminished margins firms earn if they increase output. 2829 Furthermore, in relation to Australia's arguments that down-trading is occurring elsewhere in the absence of plain packaging, Cuba submits that this argument misses the point. Cuba does not, it submits, argue that down-trading can only exist because of plain packaging, but instead that the complainants have "shown that down-trading is caused in Australia by the withdrawal of trademarks and other characteristics that increase producers' confidence in price competition, regardless of other measures or policies that may also influence down-trading, such as the price impact of tax increases". Cuba adds that a review of the design, structure and operation of the measure acting to reduce non-price competition and increase price competition indicates that the down-trading observed in the market is a consequence, at least in part, of plain packaging. 2830

7.1120. In respect of its arguments concerning compliance and adaptation costs associated with the TPP measures, Cuba elaborates that such costs include one-off costs of adaptation as well as continuous supervision costs owing to changes in production process. Cuba also states that, "[m]ore importantly, they also include the costs arising from the need to ensure strict compliance in view of the high fines and penalties for any failure to comply with the requirements under the measure". Cuba argues that *Brazil – Retreaded Tyres* is "highly relevant" in this context, because it "upholds the position that a penalty itself may operate as a restriction on international trade".

<sup>2824</sup> Cuba's response to Panel question No. 117.
2825 Cuba's response to Panel question No. 117.
2826 Cuba's response to Panel question No. 117.
2827 Cuba's second written submission, paras. 246-247.
2828 Cuba's second written submission, para. 249 (referring to Neven Report, (Exhibit UKR-3) (SCI),
p. 37).
2829 Cuba's second written submission, para. 249 (referring to Neven Report, (Exhibit UKR-3) (SCI),
p. 37).
2830 Cuba's second written submission, para. 250.

The penalties in the present case, "which are again very high and aim to impose punitive measures to ensure compliance with the prohibition on trade in packs of non-complying tobacco products", constitute "an independent and important basis for arguing that the measure is very trade-restrictive". <sup>2831</sup>

7.1121. <u>Indonesia</u> argues that the primary effect of the TPP measures is to prevent tobacco companies from using trademarks to distinguish their tobacco products from those of competitors and in many cases demand premium pricing. By stripping away the most identifiable elements of branding (such as colors, shapes, typefaces, etc.), plain packaging "commoditizes" tobacco products and price becomes the primary form of competition. 2832 By eliminating trademarks the TPP measures "fundamentally restructured the competitive conditions of the Australian cigarette market". 2833 Indonesia submits that the Australian cigarette market has always been one in which branded products compete for market share within different price segments. The use of identifiable trademarks associated with brands allowed producers to respond to consumer preferences and enabled significant product differentiation. By requiring that all packages convey the same message that the products are the "lowest quality" 2834, Indonesia submits that Australia sought to ensure that "manufacturers *cannot* compete on the basis of quality". <sup>2835</sup> In this respect, Indonesia argues that "a stated goal of [plain packaging] was 'shattering the image of cigarettes as an ordinary consumer item". 2836 Indonesia argues that "[w]hat is essential is the fact that the cumulative effect on trade from Australia's plain packaging regime is to deny competitive opportunities for premium branded products by causing downtrading and eliminating the premium brands' ability to compete based on any factor other than prices". 283

7.1122. Indonesia submits that plain packaging strips design features and other distinguishing features from packaging, including trademarks. It is not contested amongst the parties that trademarks and other distinguishing features are the very essence of competitive opportunities in the sense that they make consumers more loyal and they make consumers more willing to pay for a particular product or brand, such that "[b]y removing trademarks and establishing stringent requirements for the elements of the packaging and tobacco products themselves, Australia has created a market where consumers are more willing to switch to other brands and less willing to pay a premium for the branded product". For Indonesia, this is the very essence of limiting competitive opportunities, "which Australia limited intentionally" as it "wants to diminish competitive opportunities that they believe arise from the distinguishing features of packaging and elements of the tobacco products themselves, and prevent producers of tobacco products from benefitting from those competitive opportunities". 2838

7.1123. Indonesia argues that restrictions on trademarks, such as those imposed by plain packaging, impose a disproportionate burden on premium brands. Referring to its arguments under Article 20 of the TRIPS Agreement, Indonesia argues that downtrading occurs as consumers who were once loyal to premium brands migrate to cheaper brands. <sup>2839</sup> Indonesia elaborates that the complainants also have demonstrated evidence of trade effects in the form of downtrading. When plain packaging interferes with competitive opportunities in a qualitative way with respect to market access (elaborated below), "consumers are more likely to switch brands and less willing to pay". As consumers shift from the more expensive brands to the less expensive brands because they have a higher willingness to switch brands and a lower willingness to pay, downtrading occurs, and "reflects the distortion in the market of the conditions of competition and competitive opportunities available to mid-tier and premium products". <sup>2840</sup> Indonesia argues that evidence of increased downtrading in the Australian market from premium brands to low-price brands shows

<sup>&</sup>lt;sup>2831</sup> Cuba's second written submission, para. 251.

Indonesia's first written submission, para. 395; and second written submission, para. 265.Indonesia's first written submission, para. 395; and second written submission, para. 266.

<sup>&</sup>lt;sup>2834</sup> Indonesia's first written submission, para. 396 (referring to Parr et al. 2011a, (Exhibits AUS-117, JE-24(49)), pp. 9-10).

<sup>&</sup>lt;sup>2835</sup> Indonesia's first written submission, para. 396 (emphasis original); and second written submission, para. 266.

<sup>&</sup>lt;sup>2836</sup> Indonesia's first written submission, para. 396 (referring to NPHT Technical Report 2, (Exhibits AUS-52, JE-12), p. vi).

<sup>&</sup>lt;sup>2837</sup> Indonesia's response to Panel question No. 63.

<sup>&</sup>lt;sup>2838</sup> Indonesia's response to Panel question No. 117.

<sup>&</sup>lt;sup>2839</sup> Indonesia's first written submission, paras. 397-399.

<sup>&</sup>lt;sup>2840</sup> Indonesia's response to Panel question No. 117.

that plain packaging is limiting competitive opportunities for producers of premium products. Indonesia adds that downtrading harms competitors in the mid-priced and premium segment of the market that have invested in developing higher quality products. For Indonesia, evidence of downtrading already exists in the Australian market post-plain packaging. <sup>2841</sup>

7.1124. Indonesia argues that a second mechanism through which plain packaging limits trade relates to the need for imported products to establish an identity with consumers who are already familiar with domestic brands. Indonesia refers to a consumer research survey conducted for the Australian government in conjunction with the implementation of plain packaging which found that whether a brand was considered "foreign" or "local" affected consumer's attitudes towards cigarette brands, and specifically that:

In contrast, a number of brands were seen as distinctly "Australian", which overall was viewed as making the brand more appealing. Distinctly "Australian" cigarettes were primarily those which were seen to be *in the market-place the longest* or were perceived to be smoked by particular types of individuals who "represented" clearly defined Australian stereotypes (for example tradies, football or cricket fans.). <sup>2842</sup>

7.1125. Indonesia argues that the impact of the requirements in the TPP measures "also falls disproportionately on premium foreign brands, such as Indonesia's Djarum Super, who have invested extensively in their brand identity in their domestic market but are limited in their ability to capitalize on the investment by leveraging it to introduce their product to the Australian market". 2843 Indonesia draws a comparison with wine, where there are major variations in terms of quality and brands that are essential for consumers to identify premium products: "[a] Spanish Rioia or California Cabernet sold in Australia might be of extremely low or extremely high quality", and "[a]bsent branding, geographical indications, and other registered marks on the label, a consumer in Australia would have a difficult time distinguishing which was the premium product". However, for Australian Shiraz, it is much more likely that the names of top producers will be familiar to Australians who would be likely to choose the known premium Australian wine over an imported product of unknown quality. For Indonesia, plain packaging prevents precisely the types of trademarks, symbols, and descriptors that would facilitate an Australian consumer's understanding of imported premium tobacco products. Indonesia argues that the inability of foreign tobacco product manufacturers to establish their brand identity in Australia in order to compete against domestic competitors makes it difficult to overcome the existing domestic brand bias. The TPP measures "are thus trade restrictive because they limit trade by imposing restrictions on the right to use trademarks and other aspects of brand identity that are necessary to compete against domestic brands". 2844

7.1126. Indonesia elaborates its trade-restrictiveness assertions by noting that the fact that there is no domestic like product in the current case on which to base a discrimination claim is not to say, however, that the TPP measures treat foreign and local *brands* equally. While all tobacco products that are sold in Australia now are imported, not all brands sold in Australia are viewed as "foreign". For Indonesia, because "the domestic tobacco industry has moved offshore, cigarette brands that were previously identified as 'local' brands, such as *Landshark*, are now imported, but they still enjoy a large consumer following in Australia". In Indonesia's view, this measure is trade-restrictive because it affects the competitive opportunities in the market. <sup>2845</sup>

7.1127. Indonesia also argues that "[i]t is without question that there is a profound difference in the quality of tobacco products, and this is especially true in the case of cigars". The notion that plain packaging "could have no effect on premium brands cannot be reconciled with the fact that producers are unable to leverage their branding, intellectual property, or packaging to convey quality to consumers to convince them to leave a familiar brand and try an unknown imported

 $<sup>^{2841}</sup>$  Indonesia's first written submission, paras. 397-399; response to Panel question Nos. 117 and 165; and second written submission, para. 270.

<sup>&</sup>lt;sup>2842</sup> Indonesia's first written submission, para. 400 (quoting Parr et al. 2011a, (Exhibits AUS-117, JE-24(49)), p. 56 (emphasis added by Indonesia)).

<sup>&</sup>lt;sup>2843</sup> Indonesia's first written submission, para. 401. See also Indonesia's second written submission, para. 270.

para. 270.

<sup>2844</sup> Indonesia's first written submission, paras. 402-403; response to Panel question No. 117; and second written submission, para. 271.

<sup>&</sup>lt;sup>2845</sup> Indonesia's response to Panel question No. 117.

brand". For Indonesia, changes to the conditions under which tobacco products can be sold in Australia as unprecedented and significant as those imposed by the TPP measures would logically have some effect on competition in the marketplace. Indonesia adds that "[c]ertainly no one would argue that plain packaging is intended to increase trade, thus the reasonable conclusion is that the design, structure, and architecture of the plain packaging measures are intended to restrict trade". Indonesia elaborates that, "[in] Australia's own words, technical regulations that protect public health 'are unlikely to be trade-facilitating'", which, for Indonesia, indicates that "Australia admits what is intuitive about the [TPP] measures: that such a radical change in the marketplace is likely to have some effect on competitive opportunities" and that "[i]f ... it is unlikely that the [TPP] measures are trade-facilitating, then the logical conclusion is that they are trade-restrictive". 2847

7.1128. Indonesia notes that, while it has not specifically addressed compliance costs, it supports arguments made on this point by Honduras in its first written submission and at the first meeting with the Panel. <sup>2848</sup>

7.1129. <u>Australia</u> argues that "none of the complainants have discharged [their] burden in relation to their four overarching claims of trade-restrictiveness", which Australia characterizes as being that the TPP measures are trade-restrictive because of their alleged effects on brand differentiation and downtrading; that the TPP measures are trade-restrictive because they raise barriers to entry for the Australian tobacco market; that the TPP measures are trade-restrictive because they result in increased compliance costs; and that the TPP measures are trade-restrictive because the mandatory requirements they impose operate as a condition for the importation of tobacco products into Australia; or that technical regulations, by their very nature, impose limits on trade. <sup>2849</sup>

7.1130. With respect to brand differentiation, Australia submits that "the complainants' qualitative argument is insufficient, as a matter of law, to establish that the tobacco plain packaging is trade-restrictive, because it does not demonstrate a limiting effect on international trade in tobacco products". Australia argues that the complainants incorrectly equate the legal standard of trade-restrictiveness with one of "competitive freedom" of market participants, such that a limitation on any "competitive opportunity" in the marketplace would suffice to establish that a technical regulation is trade-restrictive, regardless of whether it results in any limiting effect on international trade in imported products. 2850 This would, in Australia's view, convert "trade-restrictiveness" into a per se standard as "[v]irtually every technical regulation will impose, with respect to at least one market participant, a limiting condition that did not exist prior to its adoption". Australia submits that, even assuming that the TPP measures limit a producer's ability to distinguish its tobacco products from those of other producers (which, Australia says, they do not), this is insufficient to demonstrate, without more, that it has a limiting effect on international trade in tobacco products. <sup>2851</sup> Australia adds that, in the absence of additional evidence and arguments demonstrating, for example, that the design, structure and operation of the TPP measures will result in a decrease in overall demand for tobacco products in Australia, "it is not evident from a purely qualitative assessment that it is trade-restrictive in the sense that the Appellate Body found in US - COOL". 2852

7.1131. Australia submits that the complainants have failed to articulate any viable basis for their argument that any purported limitations on a tobacco producer's ability to distinguish its products from those of other producers would necessarily result in a limiting effect on international trade in tobacco products. Australia notes the complainants' arguments that tobacco producers in the "premium" segment are "disproportionately" affected by the TPP measures, and submits that this is insufficient by itself to establish trade-restrictiveness under a correct reading of Article 2.2. Australia adds that the complainants have not presented any argument or evidence explaining why the design, structure and operation of the TPP measures and its alleged effects on brand

 $<sup>^{2846}</sup>$  Indonesia's response to Panel question No. 117.

 $<sup>^{2847}</sup>$  Indonesia's second written submission, para. 267.

<sup>&</sup>lt;sup>2848</sup> Indonesia's response to Panel question No. 117.

<sup>&</sup>lt;sup>2849</sup> Australia's first written submission, para. 531.

<sup>&</sup>lt;sup>2850</sup> Australia's second written submission, para. 403.

<sup>&</sup>lt;sup>2851</sup> Australia's second written submission, paras. 404-405.

<sup>&</sup>lt;sup>2852</sup> Australia's second written submission, para. 406.

differentiation are likely to result in a reduction in overall imports of tobacco products from all Members ("bearing in mind the complainants' refusal to admit that the tobacco plain packaging measure will result in a decline in overall demand for tobacco products"). <sup>2853</sup> Australia refers to the Appellate Body's statements in *US – COOL (Article 21.5 – Canada and Mexico)* that in respect of non-discriminatory internal measures that address a legitimate objective, a complainant may be required to provide "supporting evidence and argumentation of actual trade effects" to establish that such a measure nevertheless results in a limiting effect on overall trade for the purposes of Article 2.2. Australia submits that the complainants' arguments fit this description of a claim that requires supporting evidence and argumentation of actual trade effects but that they have failed to adduce evidence and arguments demonstrating that the TPP measures result in such a limiting effect on overall trade in tobacco products. <sup>2854</sup>

7.1132. With respect to brand differentiation and downtrading effects, Australia submits that the complainants' claim is insufficient to establish that a measure is trade-restrictive within the meaning of Article 2.2 of the TBT Agreement because the complainants have failed to demonstrate that any such downtrading effects result in a limiting effect on international trade; and (i) that downtrading is likely to occur in the Australian market as a result of the design, structure and operation of the TPP measures; or (ii) that any downtrading effects that have occurred in the Australian market are attributable to the TPP measures. <sup>2855</sup>

7.1133. Australia submits that the "first and most fundamental problem with these allegations is that it simply does not follow that any such downtrading effects will result (or have resulted) in a limiting effect on trade in imported tobacco products in Australia". Australia asserts that the complainants have failed to adduce any evidence or argument demonstrating why the design, structure and operation of the TPP measures, and their theoretical effects on the ability to differentiate tobacco products on the basis of brands, or any resulting downtrading effects on imported tobacco products, will have a limiting effect on trade in the tobacco products that are subject to the measure. Purple Further, Australia submits that the empirical evidence suggests that the TPP measures have had no "limiting effect" on imports of tobacco products, as the proportion of imported products in the Australian market has continued to rise since the introduction of the TPP measures, even as demand for tobacco products in Australia declines. Page 1985.

7.1134. Australia submits that even if downtrading effects were sufficient to establish that the TPP measures are trade-restrictive within the meaning of Article 2.2 of the TBT Agreement, the complainants have failed to establish that downtrading is likely to occur in the Australian market as a result of the design, structure and operation of the TPP measures. Relying on its expert, Professor Dubé, Australia argues that "[Professor] Steenkamp does not provide any evidence, theoretical or empirical, to support the conclusion that these measures will disproportionately affect premium brands"; Australia submits that such demonstration is a condition precedent for their downtrading claims. Further, Australia argues that the complainants' own evidence suggests that the TPP measures have not put any downward pricing pressure on the premium segment of the market. 2859

7.1135. Australia also contends that the complainants have failed to demonstrate that any downtrading effects that have occurred in the Australian market are attributable to the TPP measures and not to other factors. <sup>2860</sup> In this connection, the report by the complainants' experts from the Institute for Policy Evaluation (IPE) "does not separate out the effects of the tobacco plain packaging measure from the other elements of Australia's comprehensive tobacco control policy", and in particular, the fact that the measures' implementation coincided with the introduction of updated and enlarged GHWs. <sup>2861</sup> Australia further argues that the complainants' assertion that any downtrading effects in Australia are attributable to the TPP measures is contrary

<sup>&</sup>lt;sup>2853</sup> Australia's second written submission, para. 407.

 $<sup>^{2854}</sup>$  Australia's response to Panel question No. 117, paras. 117-119. See also Australia's second written submission, para. 408.

<sup>&</sup>lt;sup>2855</sup> Australia's first written submission, paras. 533 and 546.

<sup>&</sup>lt;sup>2856</sup> Australia's first written submission, paras. 534-535.

<sup>&</sup>lt;sup>2857</sup> Australia's first written submission, para. 537 and Figure 17.

<sup>&</sup>lt;sup>2858</sup> Australia's first written submission, para. 540.

<sup>&</sup>lt;sup>2859</sup> Australia's first written submission, para. 541.

<sup>&</sup>lt;sup>2860</sup> Australia's first written submission, para. 542; and second written submission, para. 414.

<sup>&</sup>lt;sup>2861</sup> Australia's first written submission, para. 543; and second written submission, para. 414.

to the views of tobacco manufacturers operating in Australia, who have instead attributed downtrading effects to increases in excise taxes. The complainants "also ignore[] the reality that downtrading is occurring in a number of markets globally, and is not unique to Australia". Thus, given that Australia is the only country to have implemented tobacco plain packaging, downtrading effects in other markets cannot be attributed in any way to a "plain packaging effect". 2863

7.1136. Australia adds that it "is undisputed that the 'downtrading' phenomenon to which the complainants refer predates the adoption of tobacco plain packaging, not only in Australia, but in numerous other markets around the world", such that, "[e]ven if the complainants had established that these effects are attributable to the tobacco plain packaging measure ... this would be legally insufficient to establish trade-restrictiveness in quantitative terms, because it does not demonstrate a reduction in either the volume or the value of imported tobacco products". 2864 In this connection, Australia submits that as the data submitted by the parties<sup>2865</sup> "unequivocally establish, imports of tobacco products in Australia have increased in both volume and value terms since the introduction of the tobacco plain packaging measure, despite consistent decline in demand for and consumption of tobacco products", and that "there has been no decrease in the volume or value of their own imports of tobacco products, which were a negligible share of total imports in the Australian market prior to the introduction of the tobacco plain packaging measure and have remained so thereafter". Given "the enormous increase in the volume of tobacco imports in the Australian market since the introduction of the tobacco plain packaging measure, and the critical importance to the complainants' case that the measure has not led to a decline in the rates of tobacco use in Australia, their claim of trade-restrictiveness can only be based on a decline in value", for which, Australia submits, the complainants have offered no evidence. 2866

7.1137. In the context of its arguments concerning the connection between downtrading and the TPP measures, Australia also points out that Professor List "expressly admitted that it was not possible to separate and distinguish the effects of tobacco plain packaging from the effects of the enlarged GHWs". Thus, Australia argues that the complainants "try artificially to address this issue by using much smaller GHWs introduced by Australia in 2006 as a proxy for the enlarged and updated GHWs adopted in 2012", and "essentially argue that, because the smaller GHWs introduced in 2006 did not have any downtrading effects, this Panel should presume that the enlarged and updated GHWs adopted in 2012 did not have any downtrading effects either". Australia submits that this is not an adequate response because of the deficiency of the evidence relied on, and because, in Australia's submission, the smaller GHWs introduced in 2006 are not an appropriate counterfactual, and cannot be presumed to have had the same effects as the enlarged and updated GHWs adopted in 2012. 2867

7.1138. Australia also reiterates that downtrading is an industry trend that is occurring in a number of markets globally, and is attributable to factors such as excise taxes or the industry's own marketing and pricing strategies" Australia refers to statements by tobacco industry executives and submits that they "confirm[] the link between increases in excise taxes and 'widening gaps' in market prices, but also expressly concede[] that the alleged 'downtrading' effect occurring in the Australian market was 'caused by the industry ... by launches in the low price segment'". <sup>2868</sup> Australia argues that these are "unequivocal statements by tobacco industry executives recognising the link between excise taxes and the tobacco industry's pricing strategies on the one hand, and downtrading in Australia on the other". <sup>2869</sup>

7.1139. Australia further argues that, "[i]n theory, allegations of downtrading, impact on access to the market, or costs of compliance could, *if* accompanied by proper evidence of a consequential limiting effect on trade, form the basis of a finding of trade-restrictiveness within the meaning of

<sup>&</sup>lt;sup>2862</sup> Australia's first written submission, para. 544.

<sup>&</sup>lt;sup>2863</sup> Australia's first written submission, para. 545.

<sup>&</sup>lt;sup>2864</sup> Australia's second written submission, paras. 409-410 and 418. (emphasis original)

<sup>&</sup>lt;sup>2865</sup> Australia's second written submission, para. 411 (referring to the parties' responses to Panel question No. 5).

<sup>&</sup>lt;sup>2866</sup> Australia's second written submission, para. 411.

<sup>&</sup>lt;sup>2867</sup> Australia's second written submission, para. 417.

<sup>&</sup>lt;sup>2868</sup> Australia's second written submission, paras. 418-419.

<sup>&</sup>lt;sup>2869</sup> Australia's second written submission, para. 419.

Article 2.2 of the TBT Agreement". <sup>2870</sup> Australia submits that the complainants have failed either to demonstrate that such effects have arisen as a result of the TPP measures, or that such effects have resulted in a limiting effect on trade.

7.1140. Australia submits that the complainants' focus "on alleged impacts of the tobacco plain packaging measure on sales by certain companies, in certain market segments, and ... in respect of certain WTO Members" is "plainly insufficient to establish that the tobacco plain packaging measure has a limiting effect on overall trade in tobacco products – i.e. that the measure has resulted in a limiting effect on imports of tobacco products, assessed collectively". Australia states that it is "inherent in the complainants' arguments of downtrading ... that sales of lower priced brands of tobacco products have increased as a result of Australia's tobacco plain packaging measure (to the detriment of 'premium' brands)", such that "even if the complainants had demonstrated ... that their own tobacco product imports have been negatively affected by the measure, this would not, without more, establish a limiting effect on overall trade in tobacco products because any such impact may be offset by increased trade by other Members, or by increased sales in other market segments".

7.1141. Furthermore, Australia continues, "[t]o the extent that the complainants *have* attempted to link downtrading to any actual limiting effect on overall trade, it has been by reference to the weighted average price for a cigarette." Australia points out that the Dominican Republic's expert, Professor List, "confirmed that there has been a significant *increase* in the real weighted price of a cigarette since the introduction of the tobacco plain packaging measure". Australia also argues that "subsequent to the introduction of the [TPP measures], overall trade in tobacco products has increased in both volume and value", which "can be explained in part by the movement of domestic production offshore"; however, "data provided by the complainants also clearly demonstrates that the total value of the retail market increased in the period following the introduction of the [TPP measures], despite a reduction in total demand for tobacco products in the Australian market". 2873

7.1142. With respect to raised barriers to entry to the Australian tobacco market, Australia submits that "there are three distinct problems" with the claims. <sup>2874</sup> First, the conclusion that the TPP measures increase barriers to entry "is directly contradicted by another of the complainants' experts, Professor Steenkamp", who "claims that brand differentiation 'creates barriers to entry that make it difficult for other firms to enter the market'; and the effect of plain packaging is to destroy such brand differentiation". <sup>2875</sup> In Australia's view, the logical conclusion of Professor Steenkamp's claims is that the TPP measures would enhance prospects of new entry. Second, Australia contends that "the complainants have not provided any evidence to support Professor Neven's conclusion that plain packaging has, or will result in, reduced profit margins". Australia states that the complainants' evidence demonstrates a continued upward trend in prices following adoption of the tobacco plain packaging measure". <sup>2876</sup> Finally, Australia submits that "Professor Neven's claim that the tobacco plain packaging measure reduces the ability of new entrants to communicate with potential customers is made in the abstract, entirely divorced from the reality of Australia's dark market".

7.1143. Specifically, Australia submits that Professor Neven makes no attempt to analyse the extent to which the capacity of a new entrant to communicate with potential customers in Australia had already been reduced by measures that are not challenged in these proceedings – such as Australia's existing advertising and promotion restrictions, including point of sale and retail display bans. <sup>2877</sup> Australia refers to its experts, HoustonKemp, to argue that the Australian market for

<sup>&</sup>lt;sup>2870</sup> Australia's response to Panel question No. 117(b), para. 121. (emphasis original)

<sup>&</sup>lt;sup>2871</sup> Australia's response to Panel question No. 117.

<sup>&</sup>lt;sup>2872</sup> Australia's response to Panel question No. 117 (referring to Dominican Republic's opening statement at the first meeting of the Panel, Appendix 2: Powerpoint Presentation by J. List, slide 58). (emphasis original)

<sup>&</sup>lt;sup>2873</sup> Australia's response to Panel question No. 117 (referring to Supplementary Graphs, Import Volumes, Value and Share of the Market, (Exhibit AUS-512), Figure 15); second written submission, para. 412; and responses to Panel question Nos. 151 and 165.

<sup>&</sup>lt;sup>2874</sup> Australia's first written submission, para. 550.

<sup>&</sup>lt;sup>2875</sup> Australia's first written submission, para. 551 (quoting Steenkamp Report, (Exhibit DOM/HND-5), paras. 9-10 and 43).

<sup>&</sup>lt;sup>2876</sup> Australia's first written submission, para. 552.

<sup>&</sup>lt;sup>2877</sup> Australia's first written submission, para. 553.

tobacco products has been characterised by exceptionally high barriers to entry for a very long period, and that the oligopolistic nature of the Australian tobacco market, and the advantages that incumbent firms enjoy as a result, has long made market entry virtually impossible, with the effect that there is no significant alteration to barriers to entry as a consequence of the TPP measures. Australia thus argues that, "while raised barriers to entry are potentially relevant in determining whether the [TPP measures have] a limiting effect on trade, the complainants have failed to establish that barriers to entry are likely to be raised as a result of the design, structure and operation of the tobacco plain packaging measure; or that any increased barriers to entry in the Australian market are attributable to the tobacco plain packaging measure and not to other factors". <sup>2879</sup>

7.1144. Australia also notes that some of the complainants argue that the TPP measures are trade-restrictive because the mandatory requirements they impose operate as a condition for the importation of tobacco products into Australia<sup>2880</sup>; or, similarly, because "technical regulations, by their very nature, impose limits on trade". Australia submits that "the fact that the [TPP measures are] a technical regulation, or that compliance with the [TPP measures] operate[] as a condition on the sale of tobacco products in Australia is not sufficient to establish" that they are trade-restrictive within the meaning of Article 2.2 of the TBT Agreement. Australia elaborates that, notwithstanding the fact that technical regulations are by their nature mandatory<sup>2883</sup>, "the Appellate Body in *US - Tuna II (Mexico)* and in *US - COOL* expressly recognized that there may be circumstances in which a technical regulation is *not* trade-restrictive" solely because compliance with its requirements is mandatory; or that technical regulations are *per se* trade-restrictive". <sup>2885</sup>

7.1145. Australia also submits that "there is an obvious way in which the complainants could have argued that the measure is trade-restrictive – they could admit that, over time, Australia's measure will reduce demand for tobacco products by reducing initiation and relapse, and increasing quitting. In the context of Australia's market, where domestic production is being phased out, this would necessarily result in a reduction in imports". Australia elaborates that the TPP measures will result in a limiting effect on overall trade in tobacco products in the future because "(i) the measure will reduce the use of tobacco products (by discouraging uptake and relapse and encouraging quitting); and (ii) since imports will soon represent the entirety of Australia's tobacco product market, with domestic production being phased out, a reduction in the use of tobacco products will necessarily limit overall trade in tobacco products". Because of this latter impact, "the complainants' trade-restrictiveness arguments are put forward in a context where their position on contribution (that the measure is incapable of achieving any degree of contribution to its objective) relies on contesting the proposition that the measure will reduce overall trade in tobacco products". Besume that the TPP measures restrict trade only to the extent necessary to achieve its degree of contribution to its public health objectives.

<sup>&</sup>lt;sup>2878</sup> Australia's first written submission, para. 554; and response to Panel question No. 117.

<sup>&</sup>lt;sup>2879</sup> Australia's first written submission, para. 555; and response to Panel question No. 117.

<sup>&</sup>lt;sup>2880</sup> Australia's first written submission, para. 562 (referring to Dominican Republic's first written submission, para. 975, in turn referring to Appellate Body Report, *US – COOL*, paras. 375 and 976; and Cuba's first written submission, para. 401). (emphasis original)

<sup>&</sup>lt;sup>2881</sup> Australia's first written submission, para. 562 (referring to Dominican Republic's first written submission, para. 973, in turn referring to Appellate Body Reports, *US – Tuna II (Mexico)*, para. 322; and *US – COOL*, para. 376). See also Dominican Republic's first written submission, para. 960.

<sup>&</sup>lt;sup>2882</sup> Australia's first written submission, para. 562.

Australia's first written submission, para. 563.

<sup>&</sup>lt;sup>2884</sup> Australia's first written submission, para. 564 (referring to Appellate Body Reports, *US - Tuna II* (*Mexico*), para. 322 fn 647; and *US - COOL*, para. 376 fn 748).

<sup>&</sup>lt;sup>2885</sup> Australia's first written submission, para. 564.

<sup>&</sup>lt;sup>2886</sup> Australia's opening statement at the first meeting of the Panel, para. 93.

<sup>&</sup>lt;sup>2887</sup> Australia's response to Panel question No. 119.

<sup>&</sup>lt;sup>2888</sup> Australia's response to Panel question No. 119.

<sup>&</sup>lt;sup>2889</sup> Australia's response to Panel question No. 151; and response to Panel question No. 165.

## 7.2.5.4.2.2 Main arguments by the third parties

7.1146. The European Union is "not persuaded that the issue of downtrading ... in itself, and without more, demonstrates a trade-restriction, at least insofar as it is simply limited to the observation that the market share of one complainant is increasing at the expense of another". Nor is it persuaded that such a phenomenon, which might involve a decrease in the prices of some products, demonstrates, without more, a trade-restriction. The European Union rather thinks that, as part of its overall analysis, the Panel would also have to look into the question of whether volumes and overall value had remained stable or even increased, including the effects that the measure is apt to cause, and taking into account any mitigating steps taken by the interested firms. 2890

7.1147. The European Union sees "some connection between the discussion about whether or not the measure is trade-restrictive, on the one hand, and the discussion about whether or not the measure makes a contribution to its objective, on the other hand". For the European Union, both of these discussions are about what the measure causes, or is apt to cause: on the one hand, trade-restriction, and on the other hand, a reduction in smoking prevalence. The European Union suggests that the Panel adopt a consistent approach to these issues, particularly as regards its treatment of the evidence - if the Panel is minded to find that the measure has caused or is apt to cause a trade-restriction, it might also be minded to find that the measure has caused or is apt to cause some reduction in smoking prevalence. This would lead the Panel to make a full analysis under Article 2.2 of the TBT Agreement, that is, one including both a relational and a comparative analysis. For the European Union, this offers the most balanced and fruitful way of addressing the dispute. 2891

7.1148. For New Zealand, the complainants have failed to demonstrate that any changes in marketplace conditions in Australia with respect to tobacco products limit the trade in imported products; rather the complainants' allegations appear to be addressed towards protecting the expectations of tobacco companies to certain levels of profit or market share. Thus, the complainants' unsubstantiated allegations do not engage Australia's obligations under Article 2.2 of the TBT Agreement. The complainants have failed to establish that the TPP measures are trade-restrictive because of any alleged brand differentiation and downtrading effects. 2892

7.1149. New Zealand does not consider that the types of impacts alleged by the complainants, such as downtrading, impact on access to the market or costs of compliance demonstrate "trade-restrictiveness" within the meaning of Article 2.2 of the TBT Agreement. The complainants seek to expand the concept of "trade-restrictiveness" under Article 2.2 beyond its ordinary meaning and without any WTO jurisprudence to support the proposition. Trade-restrictiveness can be assessed by looking at the competitive opportunities available to imported products. As Australia argued, the focus should be on "whether the technical regulation at issue modifies the conditions of competition in the marketplace in a manner that has a limiting effect on trade for imported products subject to that regulation".

7.1150. Nigeria argues that the economic expert evidence submitted by the complainants "highlights the detrimental effect on access to the Australian market and the distortion of competitive opportunities that result from the mandated lack of opportunity to differentiate products through trademarks and packaging designs". Nigeria submits that the TPP measures thus impose a very significant restriction on competition and trade. <sup>2893</sup>

7.1151. Norway argues that the complainants must actually establish, and not merely assert, that the measure has a limiting effect on trade in tobacco products and/or is likely to occur in the Australian market as a result of the design, structure and operation of the plain packaging

<sup>&</sup>lt;sup>2890</sup> European Union's third-party response to Panel question No. 4.

<sup>&</sup>lt;sup>2891</sup> European Union's third-party response to Panel question No. 4.

<sup>&</sup>lt;sup>2892</sup> New Zealand's third-party submission, paras. 87-89; and third-party response to Panel question

No. 4. <sup>2893</sup> Nigeria's third-party submission, para. 30.

measure. It would not be sufficient, in Norway's view, "to rely on an abstract notion of market conditions". 2894

7.1152. Singapore urges the Panel to consider, in formulating a test of trade-restrictiveness and applying it to the types of impacts alleged by the complainants (such as downtrading), that at the heart of the Article 2.2 obligation lies the necessity test, and the threshold for "trade-restrictiveness" should not be unduly onerous. Singapore notes that while Australia rejects the proposition that downtrading will result in a limiting effect on trade in imported tobacco products in Australia, it accepts that (1) an increase in compliance costs; and (2) raised barriers to entry in the Australian tobacco market are potentially relevant in determining whether the TPP measures are trade-restrictive.

7.1153. Singapore does not agree with Australia's proposition that in order to show that the TPP measures are trade-restrictive within the meaning of Article 2.2, the complainants must demonstrate that they have a limiting effect on overall trade in tobacco products of all WTO Members. Instead, it is of the view that the affected trade can be between the complaining Member and the defending Member, and the enquiry should not be broadened such that trade restriction in question is with respect to the trade of any WTO Member. The term ""international trade"" in Article 2.2 of the TBT Agreement is also found in Article XX of GATT 1994, but this term has not been applied in such a manner. 2895

7.1154. Nicaragua submits that, "given the economic importance of trademarks and brands for market access and fair competition", the prohibition on the use of all distinguishing trademarks, design, logo, and color characteristics from the packaging of branded tobacco products, leaving only the brand name in a standard form, necessarily restricts competitive opportunities in the Australian market. Nicaragua adds that the TPP measures provide a strong disincentive to export to Australia and will make it extremely difficult, if not impossible, for any manufacturer of tobacco products not currently present in the Australian market to enter that market. Nicaragua considers that the evidence presented by the complainants in respect of the trade-restrictive and competition-distorting nature of Australia's plain packaging measure confirms this. For example, Professor Neven explains the different functions of a trademark and concludes that "plain packaging will have a significant negative effect on the prospects of entry into and expansion on the Australian tobacco market" with the exception of the possibility of low-cost entry by non-branded, low-quality cigarettes that compete solely on the basis of price rather than product quality. Nicaragua adds that, at the time of notifying the plain packaging measure under Article 2.9.2 of the TBT Agreement, Australia itself acknowledged that plain packaging would have a significant effect on trade. 2896

7.1155. Nicaragua considers that the arguments by the complainants concerning the trade-restrictiveness of the TPP measures are sufficient to show that the measure is having a "limiting effect on competitive opportunities" in the Australian market. For example, Professor Neven "clearly and convincingly provides theoretical and empirical evidence demonstrating that the plain packaging measures restricts market access, distorts competitive opportunities and provides a disincentive to export to Australia". 2897 Nicaragua considers that these impacts of the plain packaging measure on conditions of competition, market access, value, price, and profitability clearly demonstrate its trade-restrictiveness within the meaning of Article 2.2 of the TBT Agreement. 2898

7.1156. South Africa submits that actual evidence of trade-restrictiveness has not been presented and in the absence of such evidence the Panel cannot make any finding in this respect. South Africa argues that Article 2.2 protects the expectations of WTO Members that technical regulations will not limit trade to a greater extent than is necessary to fulfil a legitimate objective. It would be incumbent on the complainants to prove that "downtrading" is directly related to the introduction of plain packing measures. South Africa adds that "potentially such measures may impact on

<sup>&</sup>lt;sup>2894</sup> Norway's third-party submission, para. 95.

<sup>&</sup>lt;sup>2895</sup> Singapore's third-party response to Panel question No. 4.

<sup>&</sup>lt;sup>2896</sup> Nicaragua's third-party submission, paras. 37-38.

<sup>&</sup>lt;sup>2897</sup> Nicaragua's third-party response to Panel question No. 4 (referring to Neven Report, (Exhibit UKR-3) (SCI), pp. 38-41). 2898 Nicaragua's third-party response to Panel question No. 4.

market access or the cost of compliance; however, none of the complainants have positively established that plain packaging measures may have resulted solely in such impacts". South Africa submits that "[o]ther factors such as excise taxes or even a general trend of 'downtrading' in other markets where no plain packaging measures are present were not considered to establish such an argument". 2899

7.1157. <u>Uruguay</u> argues that if "a complainant argues or suggests the Australian measure is trade-restrictive this should be substantiated and show concrete and actual trade effects". For Uruguay, it "is not enough simply to allege that downtrading, impact on access to the market or costs of compliance [to] demonstrate trade-restrictiveness", especially "in a situation of non[-]discrimination". Moreover, Uruguay submits that the fact that consumption diminishes and the market is reduced does not imply or prove trade-restrictiveness. Though there might be some adjustments in market share, Uruguay submits that "this is a natural consequence of the policy adopted and no one can expect market shares to remain completely static".

7.1158. Uruguay adds that it can also be alleged that it is harder for imports to adjust to the new requirements "compared with local production" but this "is almost always true in most trade situations (and not only because of new regulations) and does not prove trade-restrictiveness". 2900

7.1159. Zimbabwe argues that, by prohibiting the use of trademarks on tobacco products and their packaging and imposing a standardized design, the TPP measures fundamentally alter the competitive conditions on the Australian market for imported products. Zimbabwe refers to Professor Neven's expert report, and submits that the plain packaging requirements significantly limit the access of imported products to the Australian market because of the combination of negative communication and price effects. <sup>2901</sup> Referring to the reports by Victoria Parr and Professor Winer, Zimbabwe notes that they also conclude that the plain packaging requirements distort competition by greatly restricting the possibility to differentiate between products on the basis of quality. 2902 This results in the "commoditization" of these products and a downward pressure on prices. By preventing quality-based distinctions, the TPP measures will undoubtedly negatively impact trade of high-quality Virginia tobacco leaf such as that produced by Zimbabwe. Increased price competition will have a downward effect on prices of tobacco leaf as manufacturers of tobacco products will be attempting to safeguard their profit margins by sourcing cheaper raw materials. Zimbabwe further submits that a decline in prices of tobacco leaf would have devastating consequences for its economy as a whole because of the importance of tobacco as well as for small farmers and their families who are subsisting by growing tobacco. Zimbabwe cannot, it states, afford a decline in prices of tobacco leaf and has no alternatives to continuing to grow tobacco. 2903

## 7.2.5.4.2.3 Analysis by the Panel

7.1160. As described above, the complainants present a number of arguments in support of their view that the TPP measures are "trade-restrictive" within the meaning of Article 2.2.

- 7.1161. Overall, these arguments can be described as relating to:
  - a. the effects of the TPP measures on the competitive environment in the Australian market:
  - b. the effects of the TPP measures on the level of trade in tobacco products; and
  - c. the costs of complying with the regulatory requirements arising from the TPP measures.
- 7.1162. We consider these arguments in turn.

<sup>&</sup>lt;sup>2899</sup> South Africa's third-party response to Panel question No. 4.

<sup>&</sup>lt;sup>2900</sup> Uruguay's third-party response to Panel question No. 4.

<sup>&</sup>lt;sup>2901</sup> Zimbabwe's third-party submission, para. 26 (referring to Neven Report, (Exhibit UKR-3) (SCI)).

<sup>&</sup>lt;sup>2902</sup> Zimbabwe's third-party submission, para. 26 (referring to Parr et al. 2011a, (Exhibits AUS-117,

JE-24(49); and Winer Report, (Exhibit UKR-9)).

2903 Zimbabwe's third-party submission, para. 26.

Whether the TPP measures are trade-restrictive because they alter the competitive environment of producers in the Australian market

Whether the TPP measures harm the competitive opportunities of imported tobacco products by restricting producers' ability to differentiate their products

7.1163. As described above, the complainants generally argue that the TPP measures restrict their competitive opportunities by affecting the ability of tobacco manufacturers to distinguish their products, and compete on the Australian market, on the basis of brands<sup>2904</sup>, thereby "eliminating competitive opportunities" and, in Indonesia's words, "fundamentally restructur[ing] the competitive conditions of the Australian cigarette market".<sup>2905</sup>

7.1164. The Dominican Republic considers that the parties' disagreement on the actual trade effects resulting from the TPP measures is not material to the Panel's finding of trade-restrictiveness under Article 2.2, because "it is evident from the design, structure, and expected operation of the measures that it severely limits competitive opportunities to differentiate tobacco products". 2906

7.1165. Australia submits that the complainants' "qualitative argument" with respect to brand differentiation is insufficient, as a matter of law, to establish that the tobacco plain packaging is trade-restrictive, because it does not demonstrate a limiting effect on international trade in tobacco products. Australia argues that the complainants incorrectly equate the legal standard of trade-restrictiveness with one of "competitive freedom" of market participants, such that a limitation on any "competitive opportunity" in the marketplace would suffice to establish that a technical regulation is trade-restrictive, regardless of whether it results in any limiting effect on international trade in imported products. Phis, in Australia's view, would convert "trade-restrictiveness" into a *per se* standard as "[v]irtually every technical regulation will impose, with respect to at least one market participant, a limiting condition that did not exist prior to its adoption". Australia submits that, even assuming that the TPP measures limit a producer's ability to distinguish its tobacco products from those of other producers (which, Australia says, it does not), this is insufficient to demonstrate, without more, that it has a limiting effect on international trade in tobacco products. Page 10 of 10 of

7.1166. We agree with Australia that a demonstration that the challenged measures may result in some alteration of the overall competitive environment for suppliers on the market would not, in itself, demonstrate their "trade-restrictiveness" within the meaning of Article 2.2. Rather, as described above, what we must determine is the extent to which the challenged measures have a *limiting effect* on international trade.<sup>2909</sup> We do not consider, therefore, that a demonstration that the TPP measures "restructured the competitive conditions of the Australian cigarette market"<sup>2910</sup>, or that they *modify* the conditions under which all manufacturers will compete against each other on the market, would, in itself, be sufficient to demonstrate their trade-restrictiveness. In this respect, we do not understand the reference to the impact of a technical regulation on "competitive opportunities", in past panel and Appellate Body reports, to imply that *any* modification of the terms on which all products compete on the market as a result of a technical regulation. Rather, as

<sup>&</sup>lt;sup>2904</sup> Dominican Republic's first written submission, para. 977.

<sup>&</sup>lt;sup>2905</sup> Indonesia's first written submission, para. 395; and second written submission, para. 266. See also, for example, Honduras's first written submission, paras. 870-877; Dominican Republic's first written submission, paras. 977-978; and Cuba's first written submission, paras. 402-403.

<sup>&</sup>lt;sup>2906</sup> Dominican Republic's response to Panel question No. 117, para. 233.

<sup>&</sup>lt;sup>2907</sup> Australia's second written submission, para. 403.

<sup>&</sup>lt;sup>2908</sup> Australia's second written submission, paras. 404-405.

<sup>&</sup>lt;sup>2909</sup> See, in relation to Article III:4 of the GATT 1994, Appellate Body Report, *Korea – Various Measures on Beef*, para. 137 ("A formal difference in treatment between imported and like domestic products is thus neither necessary, nor sufficient, to show a violation of Article III:4. Whether or not imported products are treated 'less favourably' than like domestic products should be assessed instead by examining whether a measure modifies the *conditions of competition* in the relevant market to the detriment of imported products." (emphasis original)).

<sup>&</sup>lt;sup>2910</sup> Indonesia's first written submission, para. 395.

described above, what must be considered is the extent to which the technical regulation at issue has a *limiting* effect on *international trade*.

- 7.1167. Specifically, we agree with the complainants that, to the extent that they prevent the use of certain design features on tobacco products and their retail packaging, the TPP measures limit the opportunity for producers to differentiate their products. We also agree that differentiation engenders consumer loyalty and increases consumers' willingness to pay, and that, by restricting the opportunity for brands to differentiate themselves, the TPP measures limit the opportunity for tobacco manufacturers to compete on the basis of such brand differentiation. <sup>2911</sup> We are not persuaded, however that this modification of the competitive environment for all tobacco products on the entire market (which may in principle *increase* competition on the market <sup>2912</sup>) constitutes, in itself, a restriction on "competitive opportunities" for imported tobacco products that must be assumed to have a "limiting effect" on international trade.
- 7.1168. Rather, as Australia expressed it, it needs to be shown *how* such effects on the conditions of competition on the market give rise to a limiting effect on international trade in tobacco products.<sup>2913</sup> As highlighted by the Appellate Body, appropriate evidence of such limiting effect will in particular be required in the case of a non-discriminatory internal measure. We do not consider, however, that this demonstration must be based on actual trade effects. Rather, it could in principle be based on a qualitative assessment, taking into account in particular the design and operation of the measures, or on a quantitative assessment of its actual trade effects, or both.<sup>2914</sup>
- 7.1169. The complainants present a number of specific arguments detailing how, in their view, the reduced opportunity for manufacturers to compete on the basis of brand differentiation will lead to: (i) "downtrading" and a fall in the price of premium brands, and consequently a reduction in the value of imported products, in particular premium products; (ii) an increase in price competition and a fall in prices and, consequently, a decrease in the sales value of tobacco products and the total value of imports. Honduras and Indonesia also argue that, in addition to harming incumbents, the TPP measures create barriers to entry on the Australian market.
- 7.1170. Australia responds that, "[i]n theory, allegations of downtrading, impact on access to the market, or costs of compliance could, if accompanied by proper evidence of a consequential limiting effect on trade, form the basis of a finding of trade-restrictiveness within the meaning of Article 2.2 of the TBT Agreement". Australia submits however that the complainants have failed either to demonstrate that such effects have arisen as a result of the TPP measures, or that such effects have resulted in a limiting effect on trade. <sup>2915</sup>
- 7.1171. We consider first the specific arguments of the complainants in respect of the impact of the TPP measures on barriers to entry onto the Australian market, before turning to their arguments relating to their impact on levels of trade and, finally, compliance costs.

#### Whether the TPP measures raise barriers to entry onto the Australian market

- 7.1172. Honduras argues, with reference to the expert report by Professor Neven, that Australia's TPP measures produce certain communication and price effects that make access to the Australian tobacco market almost impossible. <sup>2916</sup>
- 7.1173. Professor Neven states that "the profits that a manufacturer can expect to earn in a given market determine its willingness to engage in trade, enter new markets and compete with established brands". Professor Neven explains that plain packaging produces three different

<sup>&</sup>lt;sup>2911</sup> Dominican Republic's response to Panel question No. 117.

<sup>&</sup>lt;sup>2912</sup> Product differentiation is typically seen as relaxing the pressure on prices and as allowing firms to charge a premium over their marginal cost.

<sup>&</sup>lt;sup>2913</sup> Australia's first written submission, para. 516. See also Appellate Body Report, *US – COOL* (*Article 21.5 – Canada and Mexico*), para. 5.208 fn 643 (referring to Appellate Body Report, *EC – Poultry*, paras. 126-127).

<sup>&</sup>lt;sup>2914</sup> See para. 7.1076 above.

<sup>&</sup>lt;sup>2915</sup> See para. 7.1139 above.

<sup>&</sup>lt;sup>2916</sup> Honduras's second written submission, para. 556.

<sup>&</sup>lt;sup>2917</sup> Honduras's second written submission, para. 556 (quoting Neven Report, (Exhibit UKR-3) (SCI), para. 6.1, p. 36).

effects on competition and trade in the Australian market: (i) a contestability effect; (ii) a communication effect; and (iii) a competitive effect. 2918 He explains that, as a result of the contestability effect, plain packaging would, in principle, lower barriers to entry and enhance prospects of entry onto the Australian market. He argues, however, that this initial positive contestability effect on barriers to entry is offset by the other two effects produced by plain packaging. In his view, the communication effect of plain packaging raises barriers to entry as successful entry for potential entrants becomes significantly more difficult without the possibility to create brand awareness. And the competitive effect also raises barriers to entry because producers need to reduce prices to address consumers' reduced willingness to pay, which reduces their profit margins, such that "operators have lower willingness to engage in trade", which "also leads to a lower likelihood of entry". 2919 Professor Neven thus concludes that "[p]lain packaging reduces product differentiation and lowers the prospect for profitable continued market presence and entry", and "also considerably hampers entry of new products on the market given that new products need trademarks and product differentiation opportunities to communicate their presence on the market to potential customers".  $^{2920}\,$ 

7.1174. Honduras argues that, considering the net result from the combined operation of all three effects, "it becomes clear that plain packaging yields overall negative effects for tobacco brands regardless of whether they are already in the Australian market, or may seek to enter the Australian market". 2921

7.1175. Indonesia similarly argues that plain packaging limits trade because it makes it more difficult for imported products to establish an identity with consumers who are already familiar with domestic brands. Indonesia refers to a consumer research survey conducted for the Australian government in conjunction with the implementation of plain packaging which found that whether a brand was considered "foreign" or "local" affected consumer's attitudes towards cigarette brands, and specifically that, a number of brands were seen as distinctly "Australian", which overall was viewed as making the brand more appealing. Distinctly "Australian" cigarettes were primarily those which were seen to be in the market-place the longest or were perceived to be smoked by particular types of individuals who "represented" clearly defined Australian stereotypes (for example "tradies" (i.e. tradesmen such as plumbers or electricians), football or cricket fans). 2922

7.1176. Australia identifies "three distinct problems" with the complainants' arguments on raised barriers to entry to the Australian tobacco market. 2923 First, the conclusion that the TPP measures increase barriers to entry "is directly contradicted by another of the complainants' experts, Professor Steenkamp", who "claims that brand differentiation 'creates barriers to entry that make it difficult for other firms to enter the market; and the effect of plain packaging is to destroy such brand differentiation". 2924 In Australia's view, the logical conclusion of this analysis is that the TPP measures would enhance prospects of new entry. Second, Australia contends that "the complainants have not provided any evidence to support Professor Neven's conclusion that plain packaging has, or will result in, reduced profit margins". Australia states the complainants' evidence demonstrates a continued upward trend in prices following adoption of the tobacco plain packaging measure". <sup>2925</sup> Finally, Australia submits that "Professor Neven's claim that the tobacco plain packaging measure reduces the ability of new entrants to communicate with potential customers is made in the abstract, entirely divorced from the reality of Australia's dark market".

<sup>&</sup>lt;sup>2918</sup> The "contestability effect" is based on the premise that existing strong brands benefit from established brand loyalty, which is a factor that can constitute a barrier to potential entrants. It relates to the effect of plain packaging on loyalty to incumbent brands. The "communication effect" relates to the effect of plain packaging on the ability of potential entrants to create brand awareness for their own new products. The "competitive effect" looks at the concrete commercial impact of plain packaging and its impact on the likelihood that entry will be profitable. Neven report, (Exhibit UKR-3) (SCI), p. 38.

Neven Report, (Exhibit UKR-3) (SCI), pp. 39-41.

<sup>&</sup>lt;sup>2920</sup> Honduras's second written submission, para. 563; and response to Panel question No. 151.

<sup>&</sup>lt;sup>2921</sup> Honduras's second written submission, para. 557.

<sup>&</sup>lt;sup>2922</sup> Indonesia's first written submission, para. 400 (quoting Parr et al. 2011a, (Exhibits AUS-117, JE-24(49)), p. 56 (emphasis added by Indonesia)).

Australia's first written submission, paras. 550-553.

<sup>&</sup>lt;sup>2924</sup> Australia's first written submission, para. 551 (quoting Steenkamp Report, (Exhibit DOM/HND-5), paras. 9-10 and 43). <sup>2925</sup> Australia's first written submission, para. 552.

Specifically, Australia submits that Professor Neven makes no attempt to analyse the extent to which the capacity of a new entrant to communicate with potential customers in Australia had already been reduced by measures that are not challenged in these proceedings – such as Australia's existing advertising and promotion restrictions, including point of sale and retail display bans. 2926

7.1177. Australia refers to a report commissioned from HoustonKemp<sup>2927</sup> to argue that the Australian market for tobacco products has been characterised by exceptionally high barriers to entry for a very long period, and that the oligopolistic nature of the Australian tobacco market and the advantages that incumbent firms enjoy as a result, have long made market entry virtually impossible, with the effect that there is no significant alteration to barriers to entry as a consequence of the TPP measures.<sup>2928</sup> Australia thus argues that, "while raised barriers to entry are potentially relevant in determining whether the [TPP measures have] a limiting effect on trade, the complainants have failed to establish that barriers to entry are likely to be raised as a result of the design, structure and operation of the tobacco plain packaging measure; or that any increased barriers to entry in the Australian market are attributable to the tobacco plain packaging measure and not to other factors".<sup>2929</sup>

7.1178. Based on a consideration of this evidence, we are not persuaded that Honduras and Indonesia have demonstrated that the TPP measures will, overall, make it more difficult for new brands to enter the market. Honduras's conclusions that barriers to entry are raised by the TPP measures is based on Professor Neven's analysis of the effect of plain packaging on entry on the market. This consists of first identifying three "distinct effects plain packaging has on entry", and then "weighing their importance".<sup>2930</sup> We consider the analytical framework proposed by Professor Neven to be helpful in understanding the effects of plain packaging on entry into the Australian market. Specifically, we agree that plain packaging can be seen as producing three distinct effects on competition and trade in the Australian market: (i) a contestability effect; (ii) a communication effect; and (iii) a competitive effect.<sup>2931</sup> We therefore consider further whether the complainants have demonstrated that, through the operation of these three effects taken together, the TPP measures are likely to raise new barriers to entry, as Professor Neven suggests.

7.1179. First, we agree with Professor Neven's analysis that, as a result of the TPP measures, brand loyalty to existing brands would likely be eroded which would operate to *increase* the scope for entry into the Australian market ("contestability effect"). When a potential entrant contemplates selling into a new market, pre-existing brand-loyalty toward incumbent suppliers reduces the likelihood that entry will be commercially successful. To the extent that plain packaging reduces brand loyalty, as the complainants argue is the case, it can therefore be expected to have a *positive* effect on the prospects of entry. Professor Neven expects, however, that the brand capital of current incumbents on the Australian market will not be completely depleted through the regulation, at least not initially, so that this effect will initially be weak and will only gradually decrease the brand capital of current incumbents on the Australian market. Professor Neven does not, however, explain the basis of this assumption or provide evidence to support it.<sup>2932</sup> While this argument seems plausible, it says little about the strength of the contestability effect relative to the strength of the other effects.

7.1180. We also agree that the ability to create brand awareness ("communication effect") would tend instead to *reduce* the commercial scope for entry into the Australian market to the extent that plain packaging reduces the ability to create brand awareness for a new product. In support of his assertion that the communication effect will make it virtually impossible to launch a new brand in Australia, Professor Neven submits data regarding the level of brand awareness by brand in 2012. These statistics show that even prior to plain packaging the hurdles to create brand awareness on the Australian market were significant. However, they provide only limited information on the strength of the communication effect of the TPP measures in absolute terms or relative to the strength of the other two effects identified by Professor Neven. We agree with

<sup>&</sup>lt;sup>2926</sup> Australia's first written submission, para. 553.

<sup>&</sup>lt;sup>2927</sup> See HoustonKemp Report, (Exhibit AUS-19) (SCI).

<sup>&</sup>lt;sup>2928</sup> Australia's first written submission, para. 554; and response to Panel question No. 117.

<sup>&</sup>lt;sup>2929</sup> Australia's first written submission, para. 555.

<sup>&</sup>lt;sup>2930</sup> Neven Report, (Exhibit UKR-3) (SCI), p. 38.

<sup>&</sup>lt;sup>2931</sup> Neven Report, (Exhibit UKR-3) (SCI), p. 38. See also fn 2918 above.

<sup>&</sup>lt;sup>2932</sup> See Neven Report, (Exhibit UKR-3) (SCI), fn 57.

Australia that Professor Neven has not attempted to analyse the extent to which the capacity of a new entrant to communicate with potential customers in Australia had already been significantly reduced by measures that are not challenged in these proceedings - such as Australia's existing advertising and promotion restrictions, including point of sale and retail display bans. 2933 To the extent that the ability to create brand awareness was already very low prior to their introduction<sup>2934</sup>, the TPP measures may have only a marginal effect on the ability to create brand awareness. In this respect, we note the observations in the report by HoustonKemp, submitted by Australia that:

[I]t is unlikely that barriers to entry could be raised by "the communication effect". A new entrant must principally create awareness of its packaging at the point of sale because, for so long as it has a low level of sales, it has very few customers that could display the packaging elsewhere. However, irrespective of the TPP measure, Australian consumers have very limited exposure to tobacco packaging in retail stores, because of the separate restrictions on the display of tobacco products that apply at the point of sale. It follows that the TPP measure has virtually no effect on what customers see when they are choosing what to purchase in a retailer or on the extent to which customers may view the packaging of a new entrant's product. 2935

7.1181. Finally, we agree with Professor Neven that changes in profit margins ("competitive effect"), could in principle also be expected to lead to a lower likelihood of entry, to the extent that reduced product differentiation resulting from plain packaging would imply that the overall margins of all producers would be appreciably reduced over time. In the presence of substantial fixed costs of entry and operation, reduced margins would materially diminish the likelihood that entry could be commercially profitable. Professor Neven assumes that profitability will fall and that margins will get slimmer as a result of the TPP measures, because of reduced product differentiation. This assumption is mostly supported by abstract economic reasoning. <sup>2936</sup> As discussed below in more detail, however, the empirical evidence available to us suggests that, since the entry into force of the TPP measures, prices have increased, while quantities sold have decreased. This means that, even if, arguendo, the prices have decreased as a result of the TPP measures, this reduction has been offset by the effect of other factors. Without clear information about costs, this does not allow us to conclude that average profit margins have decreased as a result of the TPP measures. In fact, the [[\*\*\*]] This does not mean that, in the longer run, the measures may not lead to a fall in prices and profit margins, as suggested by Professor Neven.

7.1182. In weighing the impact of the three effects, Professor Neven concludes that the overall impact of plain packaging will be to significantly undermine the scope for entry into the Australian cigarettes market, for two reasons. First, the inability to create any form of brand awareness (taking account of the pre-existing prohibition of advertising) will make it all but impossible to successfully launch a new brand in Australia. Second, while existing brand strength may constitute a barrier to entry that plain packaging may lower, the brand capital of current incumbents on the Australian market will not be completely depleted through the regulation, at least not in the beginning. This effect, in his view, is further amplified by the generally reduced profitability into markets with low product differentiation and correspondingly slim margins. In other words, he argues that the contestability effect will be relatively weak initially while the communication effect, amplified by the competitive effect, will be relatively strong.

7.1183. However, as discussed above, it is not clear to us that the "contestability effect" of the measures would be as weak as Professor Neven assumes in increasing the scope for entry, or that the communication and competitive effect of the measures would be as strong as Professor Neven assumes, in *reducing* the opportunity for entry on the market. There is therefore significant uncertainty about the strength and the relative weight of each of the three effects on entry identified in Professor Neven's report, and therefore, regarding the overall effects of the TPP measures on entry into the market on the basis of the combined operation of these three effects. This uncertainty applies both to the short and the long term. While the

<sup>&</sup>lt;sup>2933</sup> Australia's first written submission, para. 553.

<sup>&</sup>lt;sup>2934</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 30. <sup>2935</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 30.

<sup>&</sup>lt;sup>2936</sup> Neven Report, (Exhibit UKR-3) (SCI), pp. 36-37.

<sup>&</sup>lt;sup>2937</sup> [[\*\*\*]] HoustonKemp Report, (Exhibit AUS-19) (SCI), pp. 19-23.

post-implementation evidence suggests that all three effects may have been very weak, it seems plausible that in the longer run both the contestability and the competitivity effects may reinforce. The analysis presented in Professor Neven's report therefore does not persuade us that the TPP measures have raised or will significantly raise the barriers to entry into the Australian market for tobacco products beyond their pre-existing level.

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7.1184.\ \ [[***]]^{2938}\ [[***]]^{2939}\ [[***]]^{2940}\ [[***]]^{2941}\ [[***]]^{2942}\ [[***]]^{2943}
7.1185. [[***]]<sup>2944</sup> [[***]]<sup>2945</sup> [[***]]<sup>2946</sup> [[***]]<sup>2947</sup>
7.1186. [[***]]<sup>2948</sup>
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7.1187. As a result, while we do not exclude that a technical regulation that would raise additional barriers to entry on the market may have a "limiting effect" on international trade, and thereby be "trade-restrictive" within the meaning of Article 2.2, we do not consider that the complainants have demonstrated that the TPP measures are trade-restrictive, in that their description of the effects of the TPP measures does not demonstrate that they would have an adverse impact on the opportunity for imported products to gain access to and compete on the Australian market for tobacco products, be they imported or of domestic origin.

# Whether the TPP measures have a limiting effect on the volume and value of trade in tobacco products

7.1188. In this section, we consider the parties' arguments in relation to the extent to which the TPP measures cause consumers, as the complainants argue, to "downtrade" from premium to non-premium products and the impact of this on the volume and value of trade, as well as other arguments in relation to the measures' impact on the volume and value of trade.

7.1189. Honduras argues that the requirement that tobacco products be presented in a standardized appearance results in a loss of brand differentiation and the benefits attached thereto, including the ability to convey to consumers a product's quality and reputation and charge a price premium related to brand strength. <sup>2949</sup> Honduras argues that the post-implementation data analysed by the Dominican Republic's experts at the IPE show that the TPP measures have caused a downward substitution effect, whereby "consumers purchase relatively fewer higher-quality and higher-priced products, and instead purchase relatively more lower-quality and lower-priced products". 2950 Honduras argues that "[a]s consumers begin to down trade, demand for imported tobacco products is bound to decline" which "amounts to a 'limiting effect on trade' and a disincentive to export tobacco products to Australia". 2951

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<sup>2938</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 2.
                       <sup>2939</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 38.
                       <sup>2940</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 38. [[***]] HoustonKemp Report, (Exhibit
AUS-19) (SCI), p. 35.

<sup>2941</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 38. [[***]] HoustonKemp Report, (Exhibit
AUS-19) (SCI), p. 36.

<sup>2942</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 38. [[***]] HoustonKemp Report, (Exhibit
AUS-19) (SCI), p. 38.
AUS-17) (SCI), p. 36.

2943 HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 38. [[***]] HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 37. [[***]] HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 36.

2944 HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 38. [[***]] HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 38. [[**]] HoustonKemp Rep
AUS-19) (SCI), p. 38.

<sup>2945</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 38. [[***]] HoustonKemp Report, (Exhibit
                       <sup>2946</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 51.
<sup>2947</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 52.
                        <sup>2948</sup> HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 37.
                        <sup>2949</sup> Honduras's first written submission, paras. 862-873; and second written submission, paras.
542-554.

2950 Honduras's first written submission, paras. 372-379.

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<sup>2951</sup> Honduras's first written submission, paras. 876-877.

7.1190. The Dominican Republic argues that "the empirical evidence from the marketplace shows distortion of trade, with significant 'down-trading' from more expensive to cheaper tobacco products due to the [TPP] measures". <sup>2952</sup> The Dominican Republic explains that it has "provided evidence of one form of actual trade effects engendered by the [TPP] measures (i.e. downtrading), as a means of confirming that the measures limit competitive opportunities". <sup>2953</sup>

7.1191. Cuba also submits that the TPP measures "will have a negative impact on the overall volume of Cuba's trade, because they will lead to downtrading from Cuba's premium LHM cigars to cheaper products, not originating in Cuba". Premium quality products cannot survive in a market environment in which product differentiation is impossible, and Australia has explicitly stated that the TPP measures "are intended to make impossible the differentiation of quality and its importance". 2954

7.1192. Indonesia argues that the complainants have demonstrated evidence of trade effects in the form of down-trading. As consumers shift from the more expensive brands to the less expensive brands because they have a higher willingness to switch brands and a lower willingness to pay, down-trading occurs, and "reflects the distortion in the market of the conditions of competition and competitive opportunities available to mid-tier and premium products". <sup>2955</sup> Indonesia argues that evidence of increased down-trading in the Australian market from premium brands to low-price brands shows that plain packaging is limiting competitive opportunities for producers of premium products, harming competitors in the mid-priced and premium segment of the market that have invested in developing higher quality products. For Indonesia, evidence of down-trading already exists in the Australian market post-plain packaging. <sup>2956</sup>

7.1193. Australia submits that the complainants have failed to demonstrate that "down-trading" is likely to occur in the Australian market as a result of the design, structure and operation of the TPP measures or that any down-trading effects that have occurred in the Australian market are attributable to these measures. <sup>2957</sup> It observes that the report by the complainants' experts at the IPE "does not separate out the effects of the tobacco plain packaging measure from the other elements of Australia's comprehensive tobacco control policy", and in particular, the fact that the measures' implementation coincided with the introduction of updated and enlarged GHWs. <sup>2958</sup>

7.1194. Australia further argues that the complainants' assertion that any down-trading effects in Australia are attributable to the TPP measures is contrary to the views of tobacco manufacturers operating in Australia, who have instead attributed down-trading effects to increases in excise taxes. Australia refers to statements by tobacco industry executives, which it submits recognise the link between excise taxes and the tobacco industry's pricing strategies on the one hand, and down-trading in Australia on the other. Australia considers that the complainants also ignore the reality that down-trading is occurring in a number of markets globally, which cannot be attributed in any way to a "plain packaging effect". Australia adds that it "is undisputed that the 'down-trading' phenomenon to which the complainants refer predates the adoption of tobacco plain packaging, not only in Australia, but in numerous other markets around the world", such that, "[e]ven if the complainants had established that these effects are attributable to the tobacco plain packaging measure ... this would be legally insufficient to establish trade-restrictiveness in quantitative terms, because it does not demonstrate a reduction in either the volume or the value of imported tobacco products". 2962

<sup>&</sup>lt;sup>2952</sup> Dominican Republic's first written submission, para. 978; second written submission, para. 938; comments on Australia's response to Panel question No. 151.

 $<sup>^{2953}</sup>$  Dominican Republic's response to Panel question No. 117. See also Dominican Republic's response to Panel question Nos. 125, 126 and 151.

<sup>&</sup>lt;sup>2954</sup> Cuba's comments on Australia's response to Panel question No. 165, para. 26. (emphasis original)

<sup>&</sup>lt;sup>2955</sup> Indonesia's response to Panel question No. 117, para. 61.

<sup>&</sup>lt;sup>2956</sup> Indonesia's first written submission, paras. 397-399; response to Panel question Nos. 117 and 165; and second written submission, para. 270.

<sup>&</sup>lt;sup>2957</sup> Australia's first written submission, para. 533.

<sup>&</sup>lt;sup>2958</sup> Australia's first written submission, para. 543; and second written submission, para. 414.

<sup>&</sup>lt;sup>2959</sup> Australia's first written submission, para. 544.

<sup>&</sup>lt;sup>2960</sup> Australia's second written submission, para. 419.

<sup>&</sup>lt;sup>2961</sup> Australia's first written submission, para. 545.

 $<sup>^{\</sup>rm 2962}$  Australia's second written submission, paras. 409-410 and 418.

7.1195. Australia also points out that Professor List "expressly admitted that it was not possible to separate and distinguish the effects of tobacco plain packaging from the effects of the enlarged GHWs". Thus, in connection with Australia's own argument that the complainants' experts at the IPE failed to take into account the fact that the implementation of the TPP measures coincided with the implementation of larger GHWs<sup>2963</sup>, Australia argues that the complainants "try artificially to address this issue by using much smaller GHWs introduced by Australia in 2006 as a proxy for the enlarged and updated GHWs adopted in 2012". Australia submits that the smaller GHWs introduced in 2006 are not an appropriate counterfactual, and cannot be presumed to have had the same effects as the enlarged and updated GHWs adopted in 2012. <sup>2964</sup>

7.1196. The complainants have, in our view, demonstrated that the TPP measures have contributed to a reduction of the volume of imports of premium tobacco products both in relative and in absolute terms. Specifically, as explained in more detail in Appendix E, a detailed analysis of the econometric results submitted by the complainants has led us to conclude that there is some evidence, albeit limited, that together with the enlarged GHWs introduced on the same date, the TPP measures appear to have had a negative impact on the ratio of higher- to low-priced cigarette wholesale sales. 2965 To the extent that there are reasons to expect the TPP measures, and in particular the removal of branding features on tobacco products and their retail packaging, to have a stronger impact on the appeal of tobacco products for premium products, it is reasonable to expect that the reduction in the ratio of higher- to low-priced cigarette wholesale sales observed since the entry into force of the TPP measures results at least in part from the intended operation of the TPP measures and their effect on the consumption of tobacco products more generally. 2966 This could be the case in particular where an important part of the value of premium products relies on the contribution of branding in building and maintaining positive and unique associations as a means to differentiate them from competing products. At the same time, we recall that we have also determined, on the basis of the evidence before us, that overall consumption of tobacco products has diminished since the entry into force of the TPP measures, and that this is at least partly attributable to the operation of the TPP measures as the evidence before us suggests that the TPP measures are apt to, and do in fact, reduce the appeal of tobacco products to the consumer, and that this may in turn have an impact on smoking behaviours. This means that the consumption of premium tobacco products has also decreased in absolute terms, which may be expected to lead, in turn, to a reduction in imports of premium products (because the domestic market is supplied entirely through imported products).

7.1197. We are not persuaded, however, that this decrease in the consumption and imports of premium tobacco products is exclusively the result of "downtrading" as the complainants describe it, i.e. a transfer of consumption/imports from premium to non-premium products. First, given that the overall consumption of tobacco products has decreased, at least some part of the decrease in the consumption of premium tobacco products has not been substituted with the consumption of non-premium products. Second, and more generally, as discussed in Appendix E, it appears that the higher- and lower-priced segments of the market have evolved on the basis of distinct trends, in the higher- and lower-priced segments of the cigarette wholesale sales market even before the implementation of the TPP measures.

7.1198. As regards cigar downtrading, we have no specific information on changes in the proportion of LHM cigar imports or sales in Australia relative to Australia cigar imports or sales overall. However, we have some information on the evolution of LHM cigar sales in Australia. According to Cuba, there does not appear to have been any decrease in monthly sales of LHM cigars after December 2012 when the TPP measures were introduced, not least when the post-implementation sales volumes are compared to monthly sales in the two years immediately prior to the introduction of the TPP measures; <sup>2967</sup> moreover, sales of Cuban LHM cigars in Australia have marginally increased since December 2012. <sup>2968</sup> According to the Dominican Republic,

<sup>&</sup>lt;sup>2963</sup> Australia's first written submission, para. 543.

<sup>&</sup>lt;sup>2964</sup> Australia's second written submission, para. 417.

<sup>&</sup>lt;sup>2965</sup> See Appendix E. This conclusion is based in particular on some specifications of the modified trend analysis conducted by IPE based on the In-Market-Sales/Exchange of Sales (IMS/EOS) data, which controlled for the effect of excise taxes and prices, among others. This analysis is based on data relating to factory-made cigarettes and fine-cut tobacco (converted to cigarette equivalent).

<sup>&</sup>lt;sup>2966</sup> See para. 7.1206 below.

<sup>&</sup>lt;sup>2967</sup> Cuba's first written submission, para. 160.

<sup>&</sup>lt;sup>2968</sup> Cuba's first written submission, para. 160.

data from the Dominican Republic's cigar industry for sales of Dominican Republic cigars in Australia between [[\*\*\*]] and [[\*\*\*]] shows that following the implementation of the TPP measures, there has been a decline in sales of Dominican Republic cigars, which are predominantly premium hand-rolled products. <sup>2969</sup> We also note that overall imports of cigars and cigarillos have experienced a downward trend in recent years. <sup>2970</sup> In light of this limited data, we conclude that the complainants have not shown cigar downtrading, or the causal link between any cigar downtrading and the TPP measures.

7.1199. Honduras further argues that "[a]s consumers begin to down-trade, demand for imported tobacco products is bound to decline". For Honduras, this amounts to a "limiting effect on trade" and a disincentive to export tobacco products to Australia. 2971

7.1200. We agree that the TPP measures may indeed reduce the demand for tobacco products. In our analysis of the contribution of the TPP measures to their objective we have previously determined, based on a consideration of the entirety of the evidence before us, that the TPP measures can contribute to reducing the demand for tobacco products. In that context, we found that there is credible evidence before us that the TPP measures may affect primary demand for tobacco products. <sup>2972</sup> This is because we are not persuaded that the impact of branding, and the positive associations that it may generate, is necessarily limited, as the complainants argue, to secondary demand, to the exclusion of primary demand. Branding restrictions may thus reduce primary demand at the same time as they reduce secondary demand for premium brands.

7.1201. In our view, however, a distinction needs to be made between demand for tobacco products and consumption (or sales) of tobacco products, where the former captures the inclination of consumers to purchase a product while the latter results from the interaction between demand and supply. We agree with Professor Neven, the complainants' expert, that when considering the effect of branding or, for that matter, of restrictions on branding on consumption, it is important to consider both supply and demand. <sup>2973</sup> As he explains, this is because prohibitions of branding may not lead to a reduction of consumption because such restrictions affect not only the demand for a product but also its supply. Measures that reduce product differentiation between brands tend to force firms to compete more intensely in the market, which may lead to an increase in sales. In our view, in order to demonstrate that TPP measures are trade-restrictive, a demonstration of alleged effects of the TPP measures on demand would not be sufficient. Instead, a demonstration of alleged effects of the TPP measures on consumption would be needed. We discussed the effects of the TPP measures on consumption/sales in section 7.2.5.3.6.3 above.

7.1202. In its arguments concerning the availability of alternative measures, the Dominican Republic submits that, to the extent that the Panel finds that the TPP measures contribute to the objective of reducing smoking behaviour (which the Dominican Republic contests), then, to the extent of that contribution, the TPP measures will restrict trade in tobacco products by reducing the total volume of sales. In this event, the Dominican Republic posits that the Panel would have found that the TPP measures entail a volume-based restriction. <sup>2974</sup>

7.1203. Australia also submits that "there is an obvious way in which the complainants could have argued that the measure is trade-restrictive – they could admit that, over time, Australia's measure will reduce demand for tobacco products by reducing initiation and relapse, and increasing quitting. In the context of Australia's market, where domestic production is being phased out, this would necessarily result in a reduction in imports". <sup>2975</sup> Australia considers that the

Honduras's first written submission, paras. 875-876; and response to Panel question No. 117. See paras. 7.737 et seq. above. In marketing terminology, primary demand is the demand for a

<sup>&</sup>lt;sup>2969</sup> Dominican Republic's response to Panel question No. 194 (referring to "Dominican cigar sales" and "Dominican cigar brands variants", (Exhibit DOM-378) (SCI)).

<sup>&</sup>lt;sup>2970</sup> See para. 7.1219 below.

group of products (e.g. running shoes, or cigarettes) while secondary demand is the demand for a particular brand inside that product group (e.g. Nike shoes, or premium brands). See para. 7.738 above.

<sup>&</sup>lt;sup>2973</sup> Neven Report, (Exhibit UKR-3) (SCI), p. 20.

<sup>&</sup>lt;sup>2974</sup> Dominican Republic's second written submission, para. 970; response to Panel question No. 151; comments on Australia's response to Panel question No. 151. It is noted that, "for the purposes of the analysis of alternatives, the Dominican Republic proceeds on that assumption". Dominican Republic's second written submission, para. 970.

<sup>&</sup>lt;sup>2975</sup> Australia's opening statement at the first meeting of the Panel, para. 93.

TPP measures will result in a limiting effect on overall trade in tobacco products because "(i) the measure will reduce the use of tobacco products (by discouraging uptake and relapse and encouraging quitting); and (ii) since imports will soon represent the entirety of Australia's tobacco product market, with domestic production being phased out, a reduction in the use of tobacco products will necessarily limit overall trade in tobacco products". 2976

- 7.1204. As described above<sup>2977</sup>, the very objective of the TPP measures is to reduce the use of, and exposure to, tobacco products. By design, they are intended *inter alia* to reduce the appeal of tobacco products and thereby contribute to a reduction in their use. Therefore, to the extent that Australia's main underlying premise for the adoption of the TPP measures, i.e. that they are apt to reduce the use of tobacco products, is accurate, it follows that, by design, these measures would reduce the consumption of tobacco products to the same extent that they contribute to this objective.
- 7.1205. The complainants generally consider that the measures are not apt to lead to such outcomes<sup>2978</sup>, and that they have not in fact contributed to a reduction in the use of tobacco products on the Australian market. We note however that, on the basis of the evidence before us, including evidence relating to the actual operation of the measures since their entry into force, we have determined that there is some econometric evidence suggesting that the TPP measures, together with the enlarged GHWs enacted at the same time, contributed to the reduction of cigarette consumption.<sup>2979</sup>
- 7.1206. We note Australia's argument that, in order to establish the trade-restrictiveness of the TPP measures, the complainants would need to show that any relevant impact is caused by the TPP measures and not by other aspects of Australia's tobacco control regime, including the enhanced GHWs implemented at the same time as the challenged TPP measures. As discussed in Appendix E, all parties acknowledge the inherent difficulty associated with distinguishing the effects of the TPP measures from the effects of the enhanced GHWs. <sup>2980</sup> In our analysis of the contribution of the TPP measures to their objective, however, we have previously determined, based on a consideration of the entirety of the evidence before us, that the TPP measures can, and do in fact, contribute to their objective of reducing the use of tobacco products. In particular, one of the reasons for which we found that the reduction in the use of tobacco products observed since the entry into force of the TPP measures results at least in part from the operation of the TPP measures is that the evidence before us suggests that the TPP measures are apt to, and do in fact, reduce the appeal of tobacco products to the consumer, and that this may in turn have an impact on smoking behaviours.
- 7.1207. As described by Australia, such reduction in overall consumption of tobacco products arising from the TPP measures may be expected to lead to a reduction in imports, to the extent that the domestic market is supplied by imports. We note in this respect that it is undisputed that the Australian market is in fact supplied entirely through imported tobacco products. <sup>2981</sup>
- 7.1208. In light of the above, we find that the TPP measures are trade-restrictive, insofar as, by reducing the use of tobacco products, they reduce the volume of imported tobacco products on the Australian market, and thereby have a "limiting effect" on trade.
- 7.1209. The complainants finally argue that the reduction in brand differentiation possibilities caused by the TPP measures will lead to an increase in price competition and a fall in prices, and consequently to a decrease in the sales value of tobacco products and the total value of imports.
- 7.1210. Cuba argues that "the TPP measures reduce product differentiation and lower the value of imported products (particularly in the case of high-quality products)". <sup>2982</sup> The reduction in product

<sup>&</sup>lt;sup>2976</sup> Australia's response to Panel question No. 119, para. 132.

<sup>&</sup>lt;sup>2977</sup> See para. 7.232 above.

<sup>&</sup>lt;sup>2978</sup> But see Honduras's first written submission, paras. 875-876; and response to Panel question No. 117

<sup>&</sup>lt;sup>2979</sup> See Appendix D, paras. 117 and 137.

<sup>&</sup>lt;sup>2980</sup> See Appendix E, para. 2. Cf. para. 7.974 above.

<sup>&</sup>lt;sup>2981</sup> Dominican Republic's response to Panel question No. 5.

<sup>&</sup>lt;sup>2982</sup> Cuba's second written submission, para. 226.

differentiation will lead to an increase in price competition, which will lead to a fall in prices and reduce the value of imported tobacco products. This commodification of tobacco products will distort competition and generate an additional disincentive to export to Australia. 2983 The Dominican Republic similarly states that the "complainants argue that, by reducing brand differentiation, the [TPP] measures have already led to switching from higher- to lower-priced cigarettes and, hence, to a reduction in the value of the trade, without reducing smoking prevalence or consumption". In the Dominican Republic's view, "Members are not concerned solely with competitive opportunities as reflected in the *number of units* of an exported product sold, but also with the competitive opportunities as reflected in the value of each unit sold. The value of trade affects the wide range of direct and indirect economic gains that a country derives from its export trade; this is also borne out by the decision of the TBT Committee referenced above, which asks Members to consider the potential trade effects of a measure in terms of the "value" of the affected trade". 2984

7.1211. Australia responds that "[t]o the extent that the complainants *have* attempted to link downtrading to any actual limiting effect on overall trade, it has been by reference to the weighted average price for a cigarette." Australia points out that the Dominican Republic's expert, Professor List, "confirmed that there has been a significant increase in the real weighted price of a cigarette since the introduction of the tobacco plain packaging measure". Australia also argues that "subsequent to the introduction of the [TPP measures], overall trade in tobacco products has increased in both volume and value", which "can be explained in part by the movement of domestic production offshore"; however, "data provided by the complainants also clearly demonstrates that the total value of the retail market increased in the period following the introduction of the [TPP measures], despite a reduction in total demand for tobacco products in the Australian market". 2985

7.1212. Australia argues that, as the data submitted by the parties 2986 "unequivocally establish, imports of tobacco products in Australia have increased in both volume and value terms since the introduction of the tobacco plain packaging measure, despite consistent decline in demand for and consumption of tobacco products", and that "there has been no decrease in the volume or value of their own imports of tobacco products, which were a negligible share of total imports in the Australian market prior to the introduction of the tobacco plain packaging measure and have remained so thereafter". Given "the enormous increase in the volume of tobacco imports in the Australian market since the introduction of the tobacco plain packaging measure, and the critical importance to the complainants' case that the measure has not led to a decline in the rates of tobacco use in Australia, their claim of trade-restrictiveness can only be based on a decline in value", in respect of which, Australia submits, the complainants have offered no evidence. 2987

7.1213. In response to Australia's reference to data on the total value of the retail market, the Dominican Republic argues that the correct analysis is what the situation - in value terms - would have been absent the TPP measures, and not whether, in the abstract, the aggregate value of trade in tobacco products has increased in an absolute sense. 2988

7.1214. As described above, we agree that, to the extent that they restrict the use of branding features on tobacco products and their retail packaging, the TPP measures reduce opportunities for producers to differentiate their products on the basis of these features. We therefore consider whether the complainants have demonstrated that such reduced opportunity for brand differentiation has led to an increase in price competition and a fall in prices and consequently to a decrease in the sales value of tobacco products and the total value of imports.

<sup>&</sup>lt;sup>2983</sup> Cuba's second written submission, para. 245.

<sup>&</sup>lt;sup>2984</sup> Dominican Republic's response to Panel question No. 117, para. 219. (emphasis original)

<sup>&</sup>lt;sup>2985</sup> Australia's response to Panel question No. 117, paras. 124-125 (emphasis original; footnote omitted) (referring to Supplementary Graphs, Import Volumes, Value and Share of the Market, (Exhibit AUS-512), Figure 15). See also Australia's second written submission, para. 412; and Australia's response to Panel question Nos. 151 and 165.

Australia's second written submission, para. 411 (referring to parties' responses to Panel question No. 5).

2987 Australia's second written submission, para. 411. (footnotes omitted)

<sup>&</sup>lt;sup>2988</sup> Dominican Republic's second written submission, paras. 950-951.

7.1215. First, the empirical evidence before us, submitted by both Australia and the complainants, shows that the net of taxes price of tobacco products has increased since the introduction of the TPP measures, over the period for which data is available to us. 2989 The expert report of Professor Neven includes evidence showing that "even net of tax average prices have followed an upward trend over the period Q1 2009 to Q4 2013, except for the most expensive cigarettes for which the net prices has decreased in the last quarter of 2013". 2990 Australia also submits a report by Professor Katz containing (a) evidence that the prices of cigarettes rose both gross and net of taxes; (b) evidence that the pace of cigarette price increases did not decelerate following the implementation of plain packaging and, if anything, accelerated 2991; (c) references to Professor Klick's statement that "plain packaging ... appears to have a statistically significant positive effect on price of about 5 percent". 2992 The Dominican Republic's expert Professor List also confirmed that there has been a significant *increase* in the real weighted price of a cigarette since the introduction of the TPP measures. 2993 Moreover, evidence before us also suggests that brands in the higher priced segments generally maintained or increased their pricing premiums over brands in the lower-priced segments in the first year following the implementation of plain packaging, and have not exhibited a marked drop. 2994

7.1216. Evidence submitted to the Panel, including data provided by the complainants, also clearly demonstrates that the total value of the retail market increased, rather than decreased, over the period Q4 2009 to Q3 2013, despite the overall reduction in consumption of tobacco products in the Australian market over the same period. Consistent with the higher prices, the complainants' data suggest that the total retail value of the Australian cigarette market (excluding taxes) increased by approximately 200 million Australian dollars in the 12 months following the introduction of the TPP measures, notwithstanding a decline in the total volume of cigarettes sold over the same period.

7.1217. The empirical evidence submitted to the Panel also shows that both the volume and the value of cigarette *imports* have increased since the introduction of the TPP measures. <sup>2997</sup> We agree with Australia and the complainants, however, that the increase in *imports* of tobacco products into Australia is mostly attributable to the movement of production out of Australia as a response to Australian government reduced-fire-risk requirements introduced in 2010 on all locally manufactured cigarettes that do not match consumers' preferences in other markets in the region. <sup>2998</sup> We also agree with the parties that this factor makes it difficult to use the submitted import data to estimate whether, controlling for the effect of the fire-risk requirements, total trade value has increased or decreased as a result of the TPP measures. As explained by Australia, an additional complication arises from the fact that the import values represented in various figures provided to the Panel are "customs values", which, when the buyer and the seller are not independent of each other, may only be approximations of the prices actually paid or payable to the supplier (transaction value). <sup>2999</sup>

<sup>&</sup>lt;sup>2989</sup> The time period covered by each data set provided to the Panel varies by source. The largest data set of relevance to this topic covers the period from January 2000 to September 2015. See Appendix E, para. 12 fn 14 and Figure E.5.

<sup>&</sup>lt;sup>2990</sup> Neven Report, (Exhibit UKR-3) (SCI), p. 10.

<sup>&</sup>lt;sup>2991</sup> Katz Report, (Exhibit AUS-18), paras. 63-72.

<sup>&</sup>lt;sup>2992</sup> Klick Supplemental Rebuttal Report, (Exhibit HND-122), fn 71.

<sup>&</sup>lt;sup>2993</sup> Dominican Republic's opening statement at the first meeting of the Panel, Appendix 2: Powerpoint Presentation by J. List, slide 58.

<sup>&</sup>lt;sup>2994</sup> Katz Report, (Exhibit AUS-18), para. 66.

Australia's response to Panel question No. 117 (referring to Supplementary Graphs, Import Volumes, Value and Share of the Market, (Exhibit AUS-512), Figure 15); second written submission, para. 412; and response to Panel question Nos. 151 and 165.

 <sup>&</sup>lt;sup>2996</sup> Supplementary Graphs, Import Volumes, Value and Share of the Market, (Exhibit AUS-512), Figure
 15 (identifying "Nielsen and excise data as provided in Neven Report backup production" as the data source).
 <sup>2997</sup> Supplementary Graphs, Import Volumes, Value and Share of the Market, (Exhibit AUS-512), Figs.

<sup>&</sup>lt;sup>2998</sup> Dominican Republic's second written submission, para. 948; Dominican Republic's response to Panel question No. 5, paras. 36-39; Australia's response to Panel question No. 117, para. 125; HoustonKemp Report, (Exhibit AUS-19) (SCI), pp. 27 and 50.

<sup>&</sup>lt;sup>2999</sup> Australia's response to Panel question No. 5, paras. 31-32.

7.1218. Overall, therefore, the empirical evidence before us relating to cigarette prices, to the total value of the retail market and to the total value and volume of cigarette imports does not validate the complainants' argument that the TPP measures will lead to an increase in price competition and a fall in prices, and consequently to a decrease in the sales value of tobacco products and the total value of imports. This evidence suggests that the measures have led to an increase in the price of cigarettes which has more than offset the decrease in the quantity of cigarette consumed and has thereby contributed to an increase in the value of the market. We agree with the Dominican Republic that the correct analysis is what the situation - in value terms - would have been absent the TPP measures, and not whether, in the abstract, the aggregate value of trade in tobacco products has increased in an absolute sense. However, we observe that the complainants, including the Dominican Republic, have nowhere suggested that the effect of the measure could be to mitigate an increase in the price of cigarettes caused by other factors. We also observe that, if, arguendo, the TPP measures since their entry into force had, by the end of 2013, led to an increase in price competition and a fall in prices, this effect must have been relatively weak as it was offset by an increase in price caused by some other factor(s). The complainants do not rebut this evidence but they argue that it does not contradict their claims.

7.1219. As discussed in Appendix D, empirical evidence before us regarding cigars and cigarillos is somewhat less clear. Despite fluctuations, overall imports of cigars and cigarillos have experienced a downward trend in recent years. However, none of the parties provided econometric evidence assessing the impact of the TPP measures on cigar imports. Likewise, as noted, data on cigar imports per complainant is limited and indirect, in that it does not address the role of the TPP measures. We recall however our conclusion that, as detailed in Appendix C, there is some econometric evidence suggesting that the TPP measures contributed to the reduction in cigar smoking prevalence in Australia, which supports a conclusion that the TPP measures are trade-restrictive also *vis-à-vis* cigars.

7.1220. Cuba argues that the observed increase in the price of cigarettes and in the total value of the market for cigarettes do not contradict their claim that the TPP measures are trade-restrictive because they reduce product differentiation and lower the value of imported products. Ocuba argues that Professor Neven posits a fall in prices net of tax for certain premium brands and, in accordance with his models of branding, he finds that profits will decline, either as a result of diminished output, or because of diminished margins firms earn if they increase output.

7.1221. In the Dominican Republic's view, the complainants argument is that, by reducing brand differentiation, the TPP measures have already led to switching from higher- to lower-priced cigarettes and, hence, to a reduction in the value of the trade, without reducing smoking prevalence or consumption. However, at the same time the Dominican Republic adds that "[t]his disagreement on the actual trade effects resulting from the [TPP] measures is not material to the Panel's finding of trade-restrictiveness under Article 2.2, because it is evident from the design, structure, and expected operation of the measures that it severely limits competitive opportunities to differentiate tobacco products". The Dominican Republic's argument is based on the assumption that the TPP measures would either keep the price of cigarettes constant or reduce it. However, evidence shows that brands in the higher priced segments generally maintained or increased their pricing premiums over brands in the lower-priced segments in the first year following the implementation of plain packaging, and have not exhibited a marked drop, in line with the observation that the average price of cigarettes had increased sufficiently to offset the

Imports in Australian international trade statistics are primarily recorded at the customs value. The starting point for establishing the customs value is the price actually paid or payable to the supplier (transaction value), provided a number of conditions are met. The most important of these is that the buyer and seller must be independent of each other (i.e. it is an arm's length transaction). If the conditions are not met, practical rules are used to determine a substitute price to be used as the customs value. The substitute price is intended to be as close an approximation as possible of the transaction price that would have been struck had the prescribed conditions been met.

Ibid. (quoting Australian Bureau of Statistics, "Balance of Payments and International Investment Position, Australia, Concepts, Sources and Methods, 1998", Cat. No. 5331.0 (1998), (Exhibit AUS-513)).

<sup>3000</sup> Cuba's second written submission, para. 227.

<sup>3001</sup> Cuba's second written submission, paras. 249-250.

 $<sup>^{\</sup>rm 3002}$  Dominican Republic's response to Panel question No. 117, para. 233.

decrease in consumption.3003 In other words, the facts before us do not support the Dominican Republic's argument.

7.1222. Honduras, with reference to the expert reports by Professor Neven, argues that prices will ultimately decline. 3004 Indeed, the parties' experts have submitted predictions regarding the effect of the TPP measures on competition and prices over time based on economic models. Professor Katz for Australia and Professor Neven for Honduras, have diverging views regarding the strategies that firms will adopt in reaction to the introduction of the TPP measures and the reduction in differentiation. Professor Neven argues that "plain packaging is likely to erode the value of established cigarette brands, thereby reducing brand loyalty among consumers and thus intensifying competition between producers", and that, "[a]s a result, prices are likely to decline over time, since the value of incumbent brands deteriorates, [...]". 3005 Professor Katz, on the contrary, submits that:

Economic theory yields ambiguous predictions regarding whether a reduction in the perceived attractiveness of cigarettes induces tobacco companies to raise or lower cigarette prices. In choosing its prices, a supplier compares the profits from pursuing a mass-market strategy (i.e., a low-price strategy that attracts a large number of customers) with those of pursuing a premium, or targeted, strategy (i.e., one appealing to a smaller base of loyal customers who are less price sensitive and willing to pay a higher price) ... However, economic theory clearly identifies situations in which reducing the perceived attractiveness of a product induces a supplier to shift from charging a relatively low price aimed at appealing to a wide range of consumers to charging a relatively high price and selling only to those consumers who are willing to pay the most for its products. It is notable that actual market experience—including experience with Australian cigarettes-demonstrates that downward shifts in demand can lead to higher prices. 3006

7.1223. In his rebuttal expert report, Professor Neven responds to Professor Katz's argument that the TPP measures may induce tobacco producers to adopt the so-called "harvesting strategy", which consists in appealing to a smaller base of loyal customers who are less price-sensitive and are willing to pay a higher price. Professor Neven argues that the harvesting strategy does not correspond to the reaction that is normally expected from producers, and that the increase in price associated with a harvesting strategy is likely to be transitory and in the long-term prices are likely to fall. 3007 In response, with respect to the existence of "harvesting", Professor Katz notes that Professor Neven reviews studies of whether harvesting occurs in other countries in other industries, which are subject to very different marketplace dynamics, rather than recognizing the evidence suggesting that harvesting is, in fact, occurring in the Australian cigarette industry. 3008 Professor Katz further notes that "there is nothing in the structure of Professor Neven's simulation model that differentiates between the long run and the short run"; that the "model's predictions are driven by the values of the parameters it receives as inputs", and thus that "there is no reason to expect his model should perform better in the long run than it does in the short run". 3009 Finally, he notes that Professor Neven's position regarding the time path of policy effects is contrary to that of several of the complainants' other experts who assert that, if plain packaging is ever going

<sup>3003</sup> Katz Report, (Exhibit AUS-18), para. 66.

<sup>&</sup>lt;sup>3004</sup> Honduras's second written submission, paras. 571-572.

 $<sup>^{\</sup>rm 3005}$  Neven Report, (Exhibit UKR-3) (SCI), p. 2.

<sup>3006</sup> Katz Report, (Exhibit AUS-18), p. 4. (emphasis original)

<sup>3007</sup> Neven Rebuttal Report, (Exhibit HND-123), para. 42. Note that Professor Neven also argues that Professor Katz's harvesting theory also misses important characteristics of the Australian market, in particular the diversity of brands with different strengths. This argument, however, does not contradict Professor Katz's argument that the TPP measures may induce producers to adopt a harvesting strategy, but rather serves to explain that: "The theoretical possibility of a harvesting strategy by strong brands therefore does not undermine our conclusion that plain packaging is unlikely to decrease smoking as more price-sensitive consumers are likely to gravitate towards weaker brands with lower prices." Neven Rebuttal Report, (Exhibit

<sup>3008</sup> Katz Surrebuttal Report, (Exhibit AUS-584), para. 12.

<sup>3009</sup> Katz Surrebuttal Report, (Exhibit AUS-584), para. 31.

to have its intended effects, then those effects should have become clearly evident soon after the implementation of plain packaging. 3010

7.1224. Predicting the evolution of competitive interactions is notoriously difficult. We agree with Professor Katz that economic theory yields ambiguous predictions regarding whether a reduction in the perceived attractiveness of cigarettes will induce tobacco companies to raise or lower cigarette prices. In this context, the empirical evidence before us shows that cigarette prices, excluding taxes, have increased since the introduction of the TPP measures, and brands in the higher priced segments generally maintained or increased their pricing premiums over brands in the lower-priced segments in the first year following the implementation of plain packaging, and have not exhibited a marked drop. 3011 This suggests that at least in the period of observation covered, price competition has not increased. These observations are consistent with the predictions of Professor Katz's model, which Professor Neven rejects without offering an alternative explanation that would be consistent with a short-term increase in prices followed by a decrease in the longer run. The evidence, however, does not allow us to exclude the possibility that the TPP measures may have reinforced price competition, which does not seem unreasonable, nor, if this hasn't happened yet, that they may reinforce it in the future. It may well be that, as argued by Professor Neven, prices will eventually start decreasing, even if the evidence presented to us does not, in our view, persuasively demonstrate, that this will be the case.

7.1225. In light of the above, and considering our earlier findings relating to the effect of the TPP measures on consumption, and the possibility that, to the extent that the measures would continue to contribute to their objective, these effects may increase with time, we find that while the complainants have not demonstrated that the TPP measures have reduced the value of imported tobacco products on the Australian market, it cannot be excluded that this may happen in the future, either as a result of the effect of the measures on consumption only or as a result of this effect combined with a fall in prices.

# Whether the TPP measures are trade-restrictive because they impose conditions on the sale of tobacco products that entail compliance costs

7.1226. We agree with Australia that, as expressly recognized by the Appellate Body in  $\it{US}$  –  $\it{Tuna}$   $\it{II}$  (Mexico) and in  $\it{US}$  –  $\it{COOL}$ , there may be circumstances in which a technical regulation is not trade-restrictive, such that there is "no basis for alleging that a technical regulation is trade-restrictive solely because compliance with its requirements is mandatory; or that technical regulations are  $\it{per}$   $\it{se}$  trade-restrictive". As explained above, we consider that a demonstration that a particular technical regulation is trade-restrictive requires a demonstration that it gives rise to a limiting effect on international trade in the relevant products. In the present case, a demonstration that the TPP measures are trade-restrictive requires a demonstration that they give rise to a limiting effect on international trade in tobacco products. We are not persuaded that the complainants have demonstrated that the TPP measures are trade-restrictive simply because they set out mandatory requirements for the packaging of tobacco products.

7.1227. We therefore consider whether, as argued by Honduras, Cuba, and Indonesia, the existence these requirements give rise to a trade-restrictive effect because of the costs faced by producers associated with compliance with the measures, or by reason of the penalties that they provide for in the event of non-compliance.

7.1228. <u>Honduras, Cuba</u> and <u>Indonesia</u> argue that the TPP measures are trade-restrictive because they entail compliance costs. In particular, these complainants assert that there are compliance costs associated with ensuring that the appearance of trademarks is consistent with the TPP measures $^{3013}$ , that the format of packaging $^{3014}$  and individual tobacco products $^{3015}$  is

<sup>3012</sup> Australia's first written submission, para. 564. See para. 7.1144 above.

<sup>3010</sup> Katz Surrebuttal Report, (Exhibit AUS-584), para. 34.

<sup>3011</sup> Katz Report, (Exhibit AUS-18), para. 66.

<sup>&</sup>lt;sup>3013</sup> Honduras's first written submission, para. 878; Honduras's response to Panel question No. 117; Cuba's first written submission, para. 404; Cuba's response to Panel question No. 117; Cuba's second written submission, paras. 251-253; and Indonesia's response to Panel question No. 117.

<sup>&</sup>lt;sup>3014</sup> Honduras's first written submission, para. 879; Honduras's response to Panel question No. 117; Cuba's first written submission, para. 404; Cuba's response to Panel question No. 117; Cuba's second written

consistent with the TPP measures, and because retailers would have been required to replace non-plain packaged stock with plain-packaged stock upon the introduction of the TPP measures. 3016

7.1229. Australia responds that the complainants' arguments are not sufficient to establish the trade-restrictiveness of the TPP measures (though such costs are potentially relevant in determining whether the TPP measures have a limiting effect on trade<sup>3017</sup>). Australia notes that producers wishing to participate in the Australian market were already required to meet Australia's bespoke product and packaging requirements, such that this market condition has not changed (though there has been a change to the content of the requirements). 3018 Moreover, Australia argues that the complainants have not identified the incremental cost of compliance or adaptation attributable to the TPP measures<sup>3019</sup>, nor why such costs increase for legitimate producers but decrease for counterfeiters (as the complainants have argued in the context of the effect of the TPP measures on the market for illicit tobacco products in Australia). 3020 In short, Australia argues that the Panel has no evidence before it that it is less expensive for a company to change its processes to produce a branded cigarette, cigar, or package that complies with Australian law, than it is to produce a plain cigarette, cigar, or package that complies with Australian law. 3021

7.1230. We recall that an assessment of the trade-restrictiveness of a technical regulation involves an assessment of whether it has a limiting effect on trade. In this respect, we consider that the standard applied when determining whether a measure amounts to a "restriction" on importation within the meaning of Article XI of the GATT 1994<sup>3022</sup> may provide useful guidance. We thus note that the panel in US - COOL informed its understanding of "trade-restrictiveness" with reference to the interpretation given by previous panels to the term "restriction" in Article XI of the GATT. 3023

7.1231. With this in mind, we note that past panels have found that measures may amount, or have amounted, to "restrictions" under Article XI of GATT 1994 on the basis that they negatively affected importers' investment plans and increased transaction costs. 3024 In support of their contention that the TPP measures are trade-restrictive because they impose compliance costs, Honduras, Cuba, and Indonesia have referred to such past panel reports - namely, the GATT panel in Japan - Leather (US II) and the panel in Colombia - Ports of Entry. Before determining whether we agree with the assertion that such costs may also be "trade-restrictive" within the meaning of Article 2.2 of the TBT Agreement, we find it pertinent to consider in more detail the manner in which increased costs were addressed by these panels in the context of their assessments under Article XI of the GATT 1994. The GATT panel in Japan - Leather (US II) stated that:

[T] he existence of a quantitative restriction should be presumed to cause nullification or impairment not only because of any effect it had had on the volume of trade but also for other reasons e.g. it would lead to increased transaction costs and would create uncertainties which could affect investment plans. 3025

submission, paras. 251-253; Indonesia's response to Panel question No. 117; and Indonesia's second written

submission, para. 272.

3015 Honduras's first written submission, para. 881; Honduras's second written submission, para. 579; Honduras's response to Panel question No. 117; Cuba's first written submission, para. 404; Cuba's response to Panel question No. 117; Cuba's second written submission, paras. 251-253; and Indonesia's response to Panel question No. 117.

Honduras's first written submission, para. 885; Honduras's response to Panel question No. 117; Cuba's first written submission, para. 404; Cuba's response to Panel question No. 117; Cuba's second written submission, paras. 251-253; and Indonesia's response to Panel question No. 117.

<sup>&</sup>lt;sup>3017</sup> Australia's first written submission, para. 561; and Australia's response to Panel question No. 117. <sup>3018</sup> Australia's first written submission, para. 557; and Australia's response to Panel question Nos. 117 and 125.

<sup>&</sup>lt;sup>3019</sup> Australia's first written submission, para. 560.

<sup>&</sup>lt;sup>3020</sup> Australia's first written submission, para. 559 (referring to Janeczko Report, (Exhibit UKR-10)).

<sup>&</sup>lt;sup>3021</sup> Australia's response to Panel question No. 155.

<sup>&</sup>lt;sup>3022</sup> Panel Reports, *US - COOL*, paras. 7.569-7.572.

<sup>&</sup>lt;sup>3023</sup> Panel Reports, *US - COOL*, paras. 7.569-7.572.

<sup>3024</sup> GATT Panel Report, Japan - Leather (US II), para. 55. See also Panel Reports, Colombia - Ports of Entry, para. 7.236; and Argentina – Import Measures, paras. 6.261 and 6.473.

3025 GATT Panel Report, Japan – Leather (US II), para. 55.

7.1232. In *Colombia – Ports of Entry*, the panel assessed, *inter alia*, the additional costs associated with restrictions on the ports of entry available to certain textiles, apparel and footwear. In the context of that analysis, the panel endorsed the statements made by the GATT panel in *Japan – Leather (US II)*<sup>3026</sup>, before considering Panama's argument that the imposition of the challenged measure had limited competitive opportunities by forcing importers to incur higher shipping costs in order for products to reach certain markets in Colombia. <sup>3027</sup> The panel proceeded to consider a number of quotes and estimates adduced by the parties associated with the costs of transportation of products to different ports in Colombia. The panel identified a number of deficiencies with this evidence and thus declined to draw conclusions from it. <sup>3028</sup>

7.1233. We note that additional costs arising from compliance with a measure were also addressed by the panel in *Argentina – Import Measures*. In that dispute, the panel stated that "[e]xtra costs as a general matter will discourage importation and, thus, will have an additional limiting effect on imports". The panel then observed that the measures at issue – which required, *inter alia*, that certain importers and other economic operators offset the value of their imports with at least an equivalent value of exports, and refrain from repatriating profits from Argentina operator". The panel concluded that these export activities and limitations on repatriation of profits "did not come about as a result of business decisions", but "in response to requirements imposed by Argentina". 3032

7.1234. On the basis of these analyses, we understand that the focus of previous disputes concerning whether costs amount to "restrictions" has mostly been on whether the measure in question would create costs for economic actors with respect to their *ongoing participation* in the relevant market.<sup>3033</sup> We can envisage that, under certain circumstances, the adoption of a

Evidence shows that, to comply with the requirement to export, companies have engaged in activities unrelated to their respective business activity. For instance, companies from the automotive sector have exported peanuts, water, wine, soy products and biodiesel; companies from the motorcycle sector exported grape juice and wine; tyre producers exported honey and clothing brands have exported wool. Other companies have engaged in export activities within their sector to even out their trade balance. For example, bible importers exported children books and multinational toy companies exported domestic toys produced by unrelated companies. In addition, at the behest of the Argentine Government, operators have made investments and refrained from repatriating profits, both of which result in additional costs for economic operators.

Panel Reports, *Argentina – Import Measures*, para. 6.262 (footnotes omitted). See also ibid. paras. 6.167-6.168.

<sup>3031</sup> Panel Reports, *Argentina - Import Measures*, para. 6.261. The Panel also noted that:

While the circumstances in the present case are different, the fact that a measure may constitute a restriction on importation within the meaning of Article XI:1 of the GATT 1994 when it acts to discourage importation by penalizing it and making it prohibitively expensive, was analysed by the panel in *Brazil – Retreaded Tyres*. We agree with the panel's analytic approach in that case.

Ibid. (footnote omitted). We note that the panel in *Brazil – Retreaded Tyres* considered this question with respect to whether fines associated with a prohibition on the importation of used and retreaded tyres amounted to restrictions for the purpose of Article XI:1 of the GATT 1994. See Panel Report, *Brazil – Retreaded Tyres*, paras. 7.368-7.374. We note Cuba has argued that the TPP measures are trade-restrictive on the basis of the applicable penalties for non-compliance. We will consider this in "Whether the penalties under the TPP measures are trade-restrictive" within section 7.2.5.4.2.3 below.

<sup>&</sup>lt;sup>3026</sup> Panel Report, *Colombia - Ports of Entry*, para. 7.241.

<sup>&</sup>lt;sup>3027</sup> Panel Report, *Colombia - Ports of Entry*, para. 7.258.

<sup>&</sup>lt;sup>3028</sup> Panel Report, *Colombia - Ports of Entry*, paras. 7.259-7.270.

<sup>&</sup>lt;sup>3029</sup> Panel Reports, *Argentina - Import Measures*, para. 6.261.

<sup>&</sup>lt;sup>3030</sup> Panel Reports, *Argentina – Import Measures*, para. 6.155. These costs were later described as follows:

<sup>&</sup>lt;sup>3032</sup> Panel Reports, *Argentina – Import Measures*, para. 6.263.

<sup>&</sup>lt;sup>3033</sup> We also note, for completeness, that the relationship between compliance costs and trade-restrictiveness was before the panel in *US – COOL (Article 21.5 – Canada and Mexico)* in the context of the claims under Article 2.2 of the TBT Agreement. This question arose in the context of the cost for industry of compliance with the third and fourth alternative measures proposed by the complainants, and whether this was probative of the trade-restrictiveness of those alternatives. However, in relation to the third alternative

technical regulation may impose costs that are not, or not exclusively, ongoing in nature. We do not exclude that such costs may be of such a magnitude or nature as to limit the "competitive opportunities" available to imported products and thereby have a limiting effect on trade. 3034

7.1235. However, we are not persuaded that the existence of *any* level of costs associated with initial compliance with a technical regulation will be sufficient, in and of itself, to demonstrate that a technical regulation is trade-restrictive. Honduras submits that in relation to "labelling and packaging or other product-related requirements covered by the disciplines of the TBT Agreement, it is clear that every technical regulation will require some adaptation and forms a barrier to trade". We note that, as recognized in the TBT Committee Recommendation discussed above, a technical regulation may have import-enhancing as well as import-reducing effects. With respect specifically to costs, a technical regulation may create costs of such a magnitude or nature as to have a limiting effect on trade. However, it may also create a regulatory environment in which operating costs are *reduced*, thereby *enhancing* competitive opportunities and *facilitating* trade. Osts would in all cases be sufficient, in and of itself, to indicate that a technical regulation has a limiting effect on trade. The extent to which such costs may be trade-restrictive must, in our view, be assessed on a case-by-case basis.

7.1236. We note that the parties do not disagree insofar as they consider that the adoption of the TPP measures (and of the enhanced GHWs implemented at the same time) required the manufacturing of tobacco products and their packaging to be modified. However, Australia argues that the complainants have not discharged their burden of proof because (i) they have not provided evidence to substantiate the increase in costs, and in any case have not isolated the cost of complying with the TPP measures from the costs of modifications to the size of the GHWs; and (ii) if there were any additional costs attributable to the TPP measures, there is no evidence concerning whether those costs were significant enough to have a limiting effect on trade. 3037

7.1237. Turning to the evidence adduced by the parties, we first observe that Australia itself seems to have envisaged that, at least in the period immediately before the entry into force of the TPP measures, the industry would face certain costs associated with their introduction. For example, Honduras has presented a "Best Practice Regulation Preliminary Assessment" by the Australian Government, dated 7 April 2010, completed by the DHA with respect to plain packaging of tobacco products. Under the heading "Business compliance costs", the DHA answered "yes" to the following questions: "Will businesses incur extra costs in keeping abreast of regulatory requirements?"; "will businesses need to purchase materials, equipment of external services?"; "will businesses incur costs when cooperating with audits or inspections?"; "will businesses incur costs from other changes in their procedures and practices?"; and "are there other compliance costs?" 3038, 3039 Honduras has also submitted a Regulation Impact Statement (RIS) by the DHA,

measure, the panel was critical of the complainants' elucidation of the expected operation of that proposal, and therefore concluded that the complainants had not demonstrated that the alternative would be less trade-restrictive than the measure at issue. In relation to the fourth alternative, the Panel concluded that the complainants had not provided an adequate explanation of how it would be implemented. In light of its evidentiary concerns, the panel did not draw conclusions surrounding the relationship between costs and trade-restrictiveness for the purpose of Article 2.2 of the TBT Agreement. See Panel Reports, *US - COOL* (Article 21.5 - Canada and Mexico), paras. 7.509, 7.558-7.560 and 7.603-7.610.

3034 We note in this respect the comment by the panel in *Argentina – Import Measures*, quoted above, that "[e]xtra costs as a general matter will discourage importation and, thus, will have an additional limiting effect on imports". See Panel Reports, *Argentina – Import Measures*, para. 6.261.

<sup>3035</sup> See Committee on Technical Barriers to Trade, Secretariat Note, "Decisions and Recommendations Adopted by the WTO Committee on Technical Barriers to Trade Since 1 January 1995", G/TBT/1/Rev.12, 21 January 2015, Section 4.3.1.1, p. 20 (entitled "Significant effect on trade of other Members"). See also paras. 7.1081, 7.1086, and 7.1088 above.

<sup>3036</sup> We also note that the Appellate Body envisages circumstances in which a technical regulation will not be trade-restrictive. As the Appellate Body has observed, a comparison of a challenged measure and possible alternative measures may not be required "when the measure is not trade restrictive at all". Appellate Body Reports, *US – COOL*, para. 376 fn 748. See also Appellate Body Report, *US – Tuna II (Mexico)*, para. 322 fn 647.

fn 647.

3037 Australia's response to Panel question No. 155.

 $^{3038}$  Such costs relate to "indirect costs or impacts on intermediaries" relating to accountants, lawyers, banks or financial advisers.

dated April 2010, in which the DHA states that the requirement to ensure packaging meets specified design characteristics "will involve some upfront costs to adjust manufacturing processes for the Australian market and there may be some ongoing costs to maintain separate packaging requirements for the Australian market if the manufacturer sells into other markets". 3040 This document also indicates that it would not be possible to quantify the cost to manufacturers until the design of the packages had been determined. 3041

- 7.1238. Moreover, in the PIR of the TPP measures, the Australian government reported that one of the major manufacturers of tobacco products in Australia submitted an estimate of its costs associated with the transition to plain packaging. These costs were estimated at AUD\$73.87 million, of which manufacturers, importers and wholesalers faced AUD\$11.42 million costs associated with plants and machinery, and AUD\$57.73 million associated with "packaging compliance costs". No ongoing costs were reported. The PIR also reports that "[t]obacco plain packaging is likely to give rise to an on-going saving to manufacturers as the printing of plain as opposed to branded tobacco packaging could be undertaken at a lower cost".
- 7.1239. Honduras argues that the costs identified in the PIR confirm the arguments it has made throughout these proceedings, and are "significant under any metric". Honduras adds that Australia's calculation of the compliance costs does not require complex economic analysis, and the estimates were derived using industry-submitted costs, "with adjustments made where relevant and consistent with the ... [regulatory burden measurement] methodology". According to Honduras, this enhances the credibility of Australia's estimates. 3046
- 7.1240. We note however that the PIR identifies a number of limitations associated with these figures. For example, it notes that "it was not possible to determine precisely which costs submitted were actually attributable to compliance with tobacco plain packaging, and which costs were likely to have been incurred by the manufacturers as part of business as usual including due to other compliance activities". Turthermore, the PIR asserts that the one submission with respect to costs mentioned above "was at a very high level of generality and difficult to disaggregate, with little information given regarding the underlying activities said to give rise to the costs claimed", and was accompanied by an explanation suggesting "that some of the costs incurred resulted from activities voluntarily engaged in that went outside the scope of the minimum compliance requirements of the measure and that were not incurred by other industry members".
- 7.1241. The Panel shares Australia's view that Honduras, Cuba, and Indonesia have done little to elaborate on, or substantiate, their general assertions concerning the costs faced by the tobacco industry in complying with the TPP measures. It could have been expected, in light of the intricate analyses provided by all parties concerning other factual matters in these proceedings, that more precise information would be provided. Nonetheless, the evidence described above from the manufacturer of tobacco products in Australia does establish that at least one manufacturer faced costs associated with the transition to the TPP measures.
- 7.1242. The question we must consider, therefore, is whether the potential and actual costs identified are sufficient to demonstrate that the TPP measures have a limiting effect on international trade. In addressing this question, we recall our view that the existence of *some*

<sup>3042</sup> Australia identifies these as BATA, Philip Morris (Australia) and Imperial Tobacco Australia. Tobacco

<sup>&</sup>lt;sup>3039</sup> Australian Government, Department of Health and Ageing, "Best Practice Regulation Preliminary Assessment", 7 April 2010, (Best Practice Regulation Preliminary Assessment), (Exhibit HND-13).

<sup>&</sup>lt;sup>3040</sup> Australian Government, Department of Health and Ageing, "Regulation Impact Statement: Plain Packaging of Tobacco Products", 27 April 2010, (RIS 2010), (Exhibit HND-15), p. 10.
<sup>3041</sup> RIS 2010, (Exhibit HND-15), p. 10.

Plain Packaging PIR, (Exhibit AUS-624), paras. 144 and 150. 3043 Tobacco Plain Packaging PIR, (Exhibit AUS-624), para. 153.

<sup>3044</sup> Tobacco Plain Packaging PIR, (Exhibit AUS-624), para. 154.

<sup>3045</sup> Tobacco Plain Packaging PIR, (Exhibit AUS-624), para. 156.

Honduras's comments on Australia's Post-Implementation Review, paras. 9 and 97-101.

<sup>&</sup>lt;sup>3047</sup> Tobacco Plain Packaging PIR, (Exhibit AUS-624), para. 147.

<sup>3048</sup> Tobacco Plain Packaging PIR, (Exhibit AUS-624), para. 150.

<sup>&</sup>lt;sup>3049</sup> Australia's response to Panel question No. 155.

<sup>&</sup>lt;sup>3050</sup> See para. 7.1238 above.

initial compliance costs may not be sufficient, in and of itself, to indicate that a technical regulation is trade-restrictive. We also note that the complainants, though having had the opportunity to comment on the PIR, have not addressed the criticisms identified therein in relation to the information provided by one of the major manufacturers of tobacco products in Australia in respect of its costs associated with the transition to plain packaging. These elements lead us to conclude that the complainants have not sufficiently identified how compliance costs associated with the TPP measures would may have had, or have, are of such nature or magnitude as to have a limiting effect on trade. <sup>3051</sup>

7.1243. We also note the evidence on the record concerning counterfeit tobacco products, that the TPP measures will lower barriers to market entry for counterfeit producers, as the requirements in the TPP measures will simplify<sup>3052</sup>, and possibly even cheapen<sup>3053</sup>, the production of packaging that satisfies the requirements in the TPP measures. This evidence has been submitted to the Panel in the context of the complainants' arguments concerning the market for illicit tobacco products in Australia, and the impact of the TPP measures on that market. Though we do not conclude that predictions about the behaviour of economic actors in the illicit market are automatically transposable to the licit market, the assertions contained in this evidence in relation to the costs faced by economic operators, and their responses thereto, are indicative of the nature and extent of the costs caused by changes in regulation.

7.1244. In light of the above, we are not persuaded that the complainants have demonstrated that the TPP measures are trade-restrictive on the basis that they have generated costs associated with compliance with their requirements, that would have a limiting effect on international trade. It is also unclear to us that the implementation of the TPP measures has generated additional compliance costs, compared to what would have been required to ensure compliance with the requirements for enhanced GHWs that entered into force at the same time as the TPP measures, which are not challenged in these proceedings and would also inevitably have led to adaptations in the appearance of the packaging of tobacco products for the Australian market.

7.1245. We further note that the complainants have not adduced specific evidence concerning compliance costs in relation to cigars. However, according to the HoustonKemp report presented by Australia, the costs of plain packaging for packets of cigars and cigarillos made in large quantities would be very similar to those for packets of cigarettes, and the on-going costs for producing simpler packaging with less colours will be either low or result in lower costs to produce the packaging. HoustonKemp adds that the TPP measures were adapted to reduce the cost of compliance for cigar suppliers selling individual cigars. According to HoustonKemp, the legislation was changed to allow cigars to be imported non-compliant and then repacked in Australia. Further,

Reduced technical requirements would mean that market entry becomes even more attractive, less specialised and less secure, especially if second-hand equipment is purchased, and where the requirements for installation space are much smaller. For instance, a second-hand offset machine would typically cost around A[UD]\$65,000 – A[UD]\$135,000 and could easily be installed in a domestic setting e.g. a garage.[] In addition, converting equipment is readily available and the lead times for acquisition are relatively short - around nine months on average.

See Amcor Submission on TPP Bill, (Exhibit AUS-258), p. 14. 3054 HoustonKemp Report, (Exhibit AUS-19) (SCI), p. 38.

<sup>&</sup>lt;sup>3051</sup> See Appellate Body Report, *EC - Poultry*, paras. 126-127.

<sup>&</sup>lt;sup>3052</sup> Specifically, we note that the expert report of Professors Chaudry, Murray and Zimmerman, submitted by the Dominican Republic and Honduras, asserts that manufacturers of illicit tobacco packaging will face a reduced level of complexity and cost in making counterfeit plain packaged packs. They note in particular that the "industry standard' basic flip-top pack imposed in Australia by plain packaging is far simpler to replicate" and therefore "lowers a counterfeiter's cost of production". CMZ Report, (Exhibit DOM/HND-2), paras. 79-80. This view is supported by Amcor, and the Janeczko expert report. See Amcor Submission on TPP Bill, (Exhibit AUS-258), pp. 13-14; and Janeczko Report, (Exhibit UKR-10), paras. 42-48 (relied upon by Indonesia: see Indonesia's communication to the Panel of 8 July 2015).

<sup>&</sup>lt;sup>3053</sup> We note the evidence on the record from Amcor (in its own words, "the global leader in consumer packaging") to the effect that compliant packaging requires less sophisticated machinery to be produced, and that this will lead to lower upfront investment costs and barriers to entry for counterfeiters. Specifically, Amcor points out that the Gravure machine, which produces most tobacco packaging products today, "costs around A[UD]\$9-11 million". The other technology used to print tobacco packaging – offset lithography – does not achieve as high quality finishes as the use of Gravure technology, and cannot achieve specific finishes, such as metallic inks and certain structural varnishes. Amcor states:

the cigar bands can be covered with a compliant adhesive band as an alternative to removal, so that alphanumeric codes and marks are permitted on cigar bands for anti-counterfeiting purposes. Also, the costs of repacking individual cigars imported from overseas does not appear to be very significant because the TPP measures have not had a substantial impact on the rate at which cigar and cigarillo prices have been rising, and the volume of cigar and cigarillo imports has been falling. Finally, the influence of cigar brands has been reduced because they are no longer shown on packets, which will either reduce barriers to entry or have no significant effect. 3055 On the basis of this evidence, we therefore also find that the TPP measures have not been demonstrated to be trade-restrictive on the basis of the compliance costs associated with their implementation for cigars.

7.1246. Finally, we note that Honduras has not presented evidence in relation to its assertions relating to the need to replace non-plain packaged stock with plain-packaged stock upon the introduction of the TPP measures<sup>3056</sup>, other than an assertion to this effect by the Australian Retailers' Association in the context of the Chantler Report. 3057 We consider that the decision on how to manage inventory in preparation for the implementation of a regulatory change is in the first instance a business decision based on an assessment of how compliance could be optimally achieved. We are not persuaded that Honduras's assertion in this respect is sufficient to demonstrate the trade-restrictiveness of the TPP measures.

### Whether the penalties under the TPP measures are trade-restrictive

7.1247. Cuba argues that the measures also involve costs arising from the need to ensure strict compliance in view of the high fines and penalties for any failure to comply with the requirements under the measure. 3058 Cuba argues that a penalty itself may operate as a restriction on international trade, and that the penalties in the present case constitute an independent and important basis for arguing that the measure is very trade-restrictive. 3059 Cuba considers that the penalties imposed under the TPP measures are, in themselves, trade-restrictive and constitute an independent basis for a finding that the TPP measures are trade-restrictive. In support of its claim, Cuba refers to the analysis under Article XI of GATT 1994 by the panel in Brazil - Retreaded Tyres.

7.1248. As we have noted above, we consider that prior rulings in respect of the meaning of the term "restrictions" within the meaning of Article XI of the GATT 1994 may inform our understanding of the term "trade-restrictive" in Article 2.2. 3060 We do not exclude that a technical regulation imposing costly penalties on importation may, in the circumstances of a given case, have a limiting effect on trade and, as a result, be "trade-restrictive" within the meaning of Article 2.2 of the TBT Agreement. 3061

7.1249. In the dispute referred to by Cuba, Brazil - Retreaded Tyres, the European Communities challenged a ban on the importation of retreaded tyres and the imposition of fines on the importation of such tyres, as measures "that complement and reinforce" the import ban, with the effect that both the ban and the fines were found to be inconsistent with Article XI:1 of the GATT 1994.3062 The parties in that case did not dispute that the fines were an enforcement measure, applied in addition to and in support of a prohibition on importation. 3063 The panel observed that "the fines as a whole ... have the effect of penalizing the act of 'importing' retreaded tyres by subjecting retreaded tyres already imported and existing in the Brazilian internal market to the prohibitively expensive rate of fines." 3064 to the prohibitively expensive rate of fines".

 $<sup>^{\</sup>rm 3055}$  HoustonKemp Report, (Exhibit AUS-19) (SCI), pp. 38-39.

<sup>3056</sup> Honduras's first written submission, para. 885.

<sup>3057</sup> Chantler Notes 14 March 2014, (Exhibit HND-104).

<sup>3058</sup> Cuba's second written submission, para. 251.

<sup>&</sup>lt;sup>3059</sup> Cuba's second written submission, paras. 150, 251 (referring to Panel Report, *Brazil - Retreaded* Tyres, para. 7.372).

<sup>&</sup>lt;sup>3060</sup> Panel Reports, *US - COOL*, paras. 7.569-7.572.

<sup>&</sup>lt;sup>3061</sup> Panel Reports, *US - COOL*, paras. 7.569-7.572. See also Panel Report, *US - Tuna II*, *(Mexico)*, para. 7.455.

3062 Panel Report, *Brazil – Retreaded Tyres*, paras. 7.360-7.361.

<sup>&</sup>lt;sup>3063</sup> Panel Report, *Brazil - Retreaded Tyres*, paras. 7.365 and 7.370.

<sup>&</sup>lt;sup>3064</sup> Panel Report, *Brazil - Retreaded Tyres*, para. 7.372.

- 7.1250. There are significant differences, in our view, between the situation addressed by the panel in *Brazil Retreaded Tyres* and the situation before us in these proceedings. As we understand the panel's analysis in *Brazil Retreaded Tyres*, it was directed at whether the imposition of a penalty *in support of an import prohibition* was a restriction on importation. That the fines supported and enforced a prohibition on the act of importing retreaded tyres, itself inconsistent with Article XI:1 of the GATT 1994, and thereby acted as a disincentive *on importation*, constituted the basis for the finding that the fines were also restrictions on the importation of retreaded tyres, inconsistent with Article XI:1 of the GATT 1994. 3065
- 7.1251. In the case before us, Chapter 3 of the TPP Act, entitled "Offences and civil penalty provisions", identifies various acts that attract either civil or criminal penalties. These are described as follows in Section 30 of the TPP Act (entitled "Simplified outline"):

### A person must not:

- (a) supply or purchase tobacco products in retail packaging that does not comply with the requirements of this Act; nor
- (b) be involved in the packaging of tobacco products for retail sale if the packaging does not comply with those requirements; nor
- (c) supply, purchase or manufacture tobacco products that do not comply with those requirements; nor
- (d) supply tobacco products that are not packaged for retail sale without certain contractual prohibitions.
- 7.1252. Chapter 3 of the TPP Act also sets out the penalties for contraventions to these prohibitions.  $^{3066}$  These penalties are also applicable for failure to comply with the TPP Regulations.  $^{3067}$
- 7.1253. The terms of the penalty provisions contained in Chapter 3 of the TPP Act make clear that they are in support of, and enforce compliance with, the requirements of the TPP measures relating to the appearance of retail packaging for tobacco products. By extension, therefore, they would only be trade-restrictive to the extent that they are in support of, and enforce compliance with, any trade-restrictiveness otherwise caused by the TPP measures themselves.
- 7.1254. We note Cuba's argument that the penalties in the present case are very high and aim to impose punitive measures to ensure compliance with "the prohibition on trade in packs of non-complying tobacco products", with the effect that the penalties are "very trade-restrictive". 3068 We do not consider, however, that the imposition of penalties to ensure compliance with the requirements of the TPP measures results, in itself, in an "additional" limiting effect on imports beyond what would be induced by full compliance with the TPP requirements themselves, which is what the penalties seek to ensure. We are not persuaded, therefore, that the existence of these penalties, or their level, lead to a greater degree of trade-restrictiveness than that arising from compliance with the relevant requirements of the TPP measures (which we have concluded, above, have not been demonstrated to be trade-restrictive).

#### Overall conclusion on the trade-restrictiveness of the TPP measures

7.1255. On the basis of the foregoing, we conclude that the TPP measures are trade-restrictive, insofar as, by reducing the use of tobacco products, they reduce the volume of imported tobacco products on the Australian market, and thereby have a "limiting effect" on trade. We also conclude that, while it is plausible that the measures may also, over time, affect the overall value of tobacco imports, the evidence before us does not show this to have been the case to date. We are also not

<sup>&</sup>lt;sup>3065</sup> Cuba's second written submission, para. 251.

<sup>3066</sup> TPP Act, (Exhibits AUS-1, JE-1), Chap. 3.

<sup>&</sup>lt;sup>3067</sup> TPP Act, (Exhibits AUS-1, JE-1), Chap. 3 and Section 4 (definition of "tobacco product requirement").

<sup>3068</sup> Cuba's second written submission, para. 251.

persuaded that the complainants have demonstrated that the TPP measures impose conditions on the sale of tobacco products in Australia or compliance costs of such magnitude that they would amount to a limiting effect on trade.

### 7.2.5.5 The nature and gravity of the "risks of non-fulfilment"

7.1256. As described above<sup>3069</sup>, "the nature of the risks at issue and the gravity of consequences that would arise from non-fulfilment of the objective(s) pursued by the Member through the measure" constitute a third factor to be assessed in the "relational analysis"<sup>3070</sup>, in the context of our assessment of whether a technical regulation is "more trade-restrictive than necessary" under Article 2.2 of the TBT Agreement. This reflects the fact that Article 2.2 of the TBT Agreement provides that "technical regulations shall not be more trade-restrictive than necessary to fulfil a legitimate objective, *taking account of the risks non-fulfilment would create*" (emphasis added).

7.1257. According to the Appellate Body, "[t]his suggests a further element of weighing and balancing in the determination of whether the trade-restrictiveness of a technical regulation is 'necessary' or, alternatively, whether a possible alternative measure, which is less trade restrictive, would make an equivalent contribution to the relevant legitimate objective, taking account of the risks non-fulfilment would create, and would be reasonably available". <sup>3071</sup> In this context, there is "a margin of appreciation in assessing the equivalence of the respective degrees of contribution" of a measure and a proposed alternative, which "may be affected by the nature of the risks and the gravity of the consequences arising from the non-fulfilment of the technical regulation's objective". <sup>3072</sup>

7.1258. In the words of the Appellate Body, "the obligation to consider 'the risks non-fulfilment would create' suggests that the comparison of the challenged measure with a possible alternative measure should be made in the light of the *nature of the risks at issue and the gravity of the consequences* that would arise from non-fulfilment of the legitimate objective". 3073

7.1259. As described by the Appellate Body, "in order to engage in this assessment and ensure that this factor is 'tak[en] account of', the nature of the risks and the gravity of the consequences that would arise from non-fulfilment would themselves, *in the first place*, need to be identified". <sup>3074</sup> As we understand it, therefore, the "*identif[ication]*" of "the risks non-fulfilment would create" is distinct from the subsequent step of "*taking account of*" such risks in the context of the comparative analysis that is in most cases required to complete the necessity analysis. <sup>3076</sup>

7.1260. At this stage of our analysis, we therefore seek to identify, "in the first place", the nature of the risks at issue and the gravity of the consequences that would arise from "non-fulfilment". The "risks" to be "tak[en] account of" are those that would be created by the "non-fulfilment" of

<sup>3070</sup> Appellate Body Report, *US - Tuna II (Mexico)*, paras. 318 and 322.

<sup>&</sup>lt;sup>3069</sup> See para. 7.184 above.

Appellate Body Report, *US - Tuna II (Mexico)*, para. 321. (emphasis added; footnote omitted)

<sup>&</sup>lt;sup>3072</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.254. See also ibid. para. 5.269.

<sup>&</sup>lt;sup>3073</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 321. (emphasis added)

 $<sup>^{3074}</sup>$  Appellate Body Reports, US - COOL (Article 21.5 – Canada and Mexico), para. 5.217 (emphasis added). As the Appellate Body held in US - COOL, the comparative analysis of the challenged measure and the proposed alternatives is distinct from the establishment of the risk non-fulfilment would create:

<sup>[</sup>T]he contribution that the challenged measure makes to the achievement of its objective must be determined objectively, and then evaluated along with the other factors mentioned in Article 2.2, that is: (i) the trade restrictiveness of the measure; and (ii) the nature of the risks at issue and the gravity of the consequences that would arise from non-fulfilment of the objective(s) pursued by the Member through the measure. In most cases, a comparison of the challenged measure and possible alternative measures will *then* also need to be undertaken.

Appellate Body Reports, *US - COOL*, para. 461. (emphasis added; footnote omitted)

3075 Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.217. (emphasis added)

added)
3076 Appellate Body Report, *US - Tuna II (Mexico)*, para. 322 (emphasis added). See also Appellate Body Reports, *US - COOL*, paras. 471 and 481.

the "legitimate objective" of the technical regulation at issue. $^{3077}$  This determination is therefore directly related to the objective pursued by the challenged measure. $^{3078}$  In assessing such risks, as provided by Article 2.2, relevant elements of consideration are "inter alia: available scientific and technical information, related processing technology or intended end-uses of products". 3079

7.1261. With these general considerations in mind, we consider below the nature of the risks at issue and the gravity of the consequences that would arise from non-fulfilment of the legitimate objective of the TPP measures, in order to identify, in the first place, the "risks that non-fulfilment would create". We will consider separately, at a later stage of our analysis, how these risks should be "taken into account" in determining whether the TPP measures are more trade-restrictive than necessary within the meaning of Article 2.2.

## 7.2.5.5.1 Main arguments of the parties

7.1262. The parties agree that "the risks non-fulfilment would create" is a key element of the necessity analysis under Article 2.2 of the TBT Agreement. 3080 All parties recall 3081 that, in the words of the Appellate Body, this element refers to two main factors, namely: "the nature of the risks at issue and the gravity of the consequences that would arise from non-fulfilment of the legitimate objective". 3082 The complainants and Australia disagree, however, as to whether "taking account of the risk non-fulfilment would create" involves a comparison of the likelihood of the challenged and the proposed alternative measures' contribution to the TPP measures' objective.

7.1263. Specifically, Honduras argues that the nature of the risks at issue relates to "the serious health risks that arise from tobacco smoking": 3083 "tobacco smoking gives rise to serious health risks regardless of whether an individual smokes cigarettes, cigars, or other tobacco products". 3084 Honduras maintains that assessing the nature of the risks at issue requires a consideration of

<sup>3077</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, paras. 5.217 and 5.277. Indeed, through the use of the words "fulfil" (as in "necessary to fulfil a legitimate objective")/"réaliser" (as in "nécessaire pour réaliser un objectif légitime")/"ancanzar" (as in "necessario para alcanzar un objetivo legítimo") and "non-fulfilment" (as in "taking account of the risks non-fulfilment would create")/"non-réalisation" (as in "compte tenu des risques que la non-réalisation entraînerait")/"no alcanzarlo" (as in "teniendo en cuenta los riesgos que crearía no alcanzarlo"), respectively, the second sentence of Article 2.2 links risks of non-fulfilment to the objective of the challenged measure in all three authentic language versions of the TBT Agreement. This linkage is made explicit in the Spanish version of the second sentence of Article 2.2, where the suffix "lo" for the word "alcanzar 10" - in the phrase "teniendo en cuenta los riesgos que crearía no alcanzarlo" - is a masculine direct-object pronoun indicating the intention to specifically refer back to the masculine "un objetivo legítimo" in the preceding phrase of the same sentence.

3078 We recall in this regard the emphasis placed on "identifying with sufficient clarity and consistency the objective or objectives pursued by a Member through a technical regulation." Appellate Body Reports, US -COOL, para. 387.

<sup>3ò79</sup> See Appellate Body Report, *US - Tuna II (Mexico*), para. 321. The exact terms of Article 2.2 of the TBT Agreement are as follows:

Members shall ensure that technical regulations are not prepared, adopted or applied with a view to or with the effect of creating unnecessary obstacles to international trade. For this purpose, technical regulations shall not be more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create. Such legitimate objectives are, inter alia: national security requirements; the prevention of deceptive practices; protection of human health or safety, animal or plant life or health, or the environment. In assessing such risks, relevant elements of consideration are, inter alia: available scientific and technical information, related processing technology or intended end-uses of products. (emphasis added)

<sup>&</sup>lt;sup>3080</sup> Honduras's first written submission, para. 890; Dominican Republic's first written submission, para. 1025; Dominican Republic's second written submission, para. 991; Cuba's first written submission, paras. 410-411; Indonesia's second written submission, para. 277; and Australia's first written submission, para. 683.

<sup>3081</sup> Honduras's first written submission, para. 890; Dominican Republic's first written submission, para. 1025; Dominican Republic's response to Panel question Nos. 65 and 157; Dominican Republic's second written submission, para. 992; Cuba's response to Panel question No. 65 (annexed to its response to Panel question No. 138); Indonesia's response to Panel question No. 89; Australia's comments on the complainants' responses to Panel question No. 157.

3082 Appellate Body Reports, *US – Tuna II (Mexico)*, para. 321; and *US – COOL*, para. 377.

<sup>3083</sup> Honduras's first written submission, para. 892.

<sup>3084</sup> Honduras's response to Panel question No. 65.

"the general importance and the type of risk that the WTO Member seeks to address through the challenged measure".  $^{3085}$ 

7.1264. Accordingly, Honduras maintains that the factor relating to the gravity of the consequences should focus on "how serious would the consequences be if the measure at issue does not achieve the government's objective". 3086 Honduras contends that "although the risks at issue are of a serious nature, the consequences of not fulfilling Australia's objective through the plain packaging measures are not grave". 3087 As smoking rates in Australia have been in decline for years as a result of numerous anti-tobacco measures, Honduras states, Australia was in a position to achieve its desired reduction of tobacco prevalence without the introduction of the TPP measure. 3088 As a result, according to the Honduras, the failure of the TPP measures to fulfil Australia's objective would not lead to serious consequences, since smoking rates would simply continue to fall as they have done so for decades. 3089

7.1265. The <u>Dominican Republic</u> argues that the dictionary definition of "risk" incorporates "two inter-linked elements: (1) the 'possibility' or likelihood of (2) a negative event occurring". 3090 For the Dominican Republic, in the context of this case, the "negative event" is "the failure to achieve, wholly or partly, the desired objective" in other words, "there will be an additional number of people who smoke (i.e. there will be higher smoking rates)". 3092 According to the Dominican Republic, Australia mistakenly focuses on the nature of the health risks of smoking: 3093 the risk of harm caused by smoking is not the relevant enquiry in these proceedings because neither the TPP measures nor any of the proposed alternatives have as their objective a reduction in the considerable health risks that result from smoking. 3094 Rather, the Dominican Republic maintains, all of these measures aim to reduce the number of people that engage in smoking behaviour; consequently, the risk of non-fulfilment is "the risk of a larger number of smokers". 3095

7.1266. In turn, the Dominican Republic contends, the likelihood of this "negative event" occurring is a question that can be only answered with "reliable and credible evidence". 3096 For the Dominican Republic, this means that a proper consideration of the nature of the risk in this case should involve an assessment of the "relative risk (likelihood)" of a larger number of smokers under the TPP measures as compared with the alternatives: in short, "what is the risk (likelihood) that the alternatives would reduce smoking behaviour by less than the [T]PP measures?" According to the Dominican Republic, the evidence shows that whereas the TPP measures involve "at worst, actual non fulfilment and, at best a considerable risk of non-fulfilment" but a "certainty that they would immediately reduce smoking behaviour in the population in general, and among young people in particular". 3098 The Dominican Republic further argues that, whereas the TPP measures are supposed to reduce smoking in the future, which is not substantiated by evidence 3099, the proposed alternatives involve the "certainty" that they would reduce smoking

<sup>&</sup>lt;sup>3085</sup> Honduras's first written submission, para. 815.

<sup>3086</sup> Honduras's first written submission, para. 893.

<sup>3087</sup> Honduras's first written submission, para. 894.

Honduras's first written submission, para. 894. See also ibid. paras. 895-905.

Honduras's first written submission, para. 894. See also ibid. para. 906.

<sup>&</sup>lt;sup>3090</sup> Dominican Republic's first written submission, para. 1027 (referring to Oxford English Dictionary, online, definition of "risk", <a href="http://www.oed.com/view/Entry/166306?rskey=fgWvbl&result=1&print">http://www.oed.com/view/Entry/166306?rskey=fgWvbl&result=1&print</a>, accessed 10 May 2014, (Exhibit DOM-160)); response to Panel question No. 65; and second written submission, para. 992.

<sup>&</sup>lt;sup>3091</sup> Dominican Republic's first written submission, para. 1027.

 $<sup>^{3092}</sup>$  Dominican Republic's response to Panel Question No. 65; and Dominican Republic's second written submission, paras. 995 and 997.

<sup>3093</sup> Dominican Republic's second written submission, para. 1009.

Dominican Republic's second written submission, para. 1009.

Dominican Republic's second written submission, para. 1008.

Dominican Republic's first written submission, para. 1027.

<sup>3097</sup> Dominican Republic's second written submission, para. 996.

<sup>&</sup>lt;sup>3098</sup> Dominican Republic's response to Panel question No. 65 (emphasis original). See also Dominican Republic's first written submission, paras. 1030 and 2018; and second written submission, paras. 997-998.

<sup>3099</sup> Dominican Republic's second written submission, para. 999.

behaviour in the population in general, and among young people in particular, both in the short and the long term.  $^{3100}$ 

7.1267. The Dominican Republic contends that in calling on panels to take account of the risks of non-fulfilment in assessing the equivalence of the respective contributions, "the Appellate Body has recognized that the nature of the risks of non-fulfilment may well differ as between the challenged and alternative measures". As one measure may give rise to a much higher risk of non-fulfilment than another, because it is much less likely to contribute to the objective 102, "the Appellate Body has confirmed that this factor must be addressed in the assessment of the equivalence of contribution, and that a panel enjoys a margin of appreciation in doing so". 13103

7.1268. The Dominican Republic adds that the *nature of the risks* should be separately considered for cigarettes and cigars as none of the evidence shows "any impact of the [T]PP measures on reducing smoking prevalence or consumption for tobacco products overall, or for cigars". Accordingly, the Dominican Republic maintains, the likelihood that, without the TPP measures, smoking prevalence and consumption would have been higher for cigars is zero. 3105

7.1269. As regards the *gravity of the consequences*, the Dominican Republic equates this factor to "the seriousness of the consequences that flow from the negative event materializing". 3106 For the Dominican Republic, in these proceedings "the consequence of the failure to fulfill the objective ... would be serious and grave" because, "[i]f tobacco use does not decrease to a greater extent than would otherwise be the case in the absence of [the T]PP [measures], then more Australian citizens would suffer from the adverse health impacts of smoking". 3107 The Dominican Republic adds that the "serious and grave" and consequences "are the same as between the [T]PP measure and the alternative measures". 3109 According to the Dominican Republic, in assessing the equivalence of the contributions, the objective pursued remains constant for the challenged and alternative measures; consequently, the gravity of the consequences that would arise from non-fulfilment of that objective also remains constant. 3110 For the Dominican Republic, when the objective is to reduce smoking, "Australia and the Dominican Republic agree that the consequences of non-fulfilment of that objective are that 'more Australian citizens would suffer from the adverse health impacts of smoking" 3111, and these "grave consequences of non-fulfilment are identical for the challenged and the alternative measures, as they would be for all tobacco control measures". 3112

7.1270. <u>Cuba</u> maintains that, while there is a "material risk" that the TPP measures will not achieve their goal of reducing smoking prevalence, such a risk is "much lower (or non-existent)" for all of the less trade-restrictive alternatives that Cuba has identified.<sup>3113</sup> According to Cuba, in this case, the risk that non-fulfilment would create concerns, more specifically, the risk that people will, in the absence of the TPP measures: (i) begin to smoke; (ii) continue smoking; or (iii) not quit smoking.<sup>3114</sup> According to Cuba, given the TPP measures' lack of contribution, the situation from the standpoint of smoking prevalence would not be different without plain packaging.<sup>3115</sup> Cuba

<sup>&</sup>lt;sup>3100</sup> Dominican Republic's second written submission, para. 1000. See also Dominican Republic's second written submission, paras. 1001-1005.

<sup>&</sup>lt;sup>3101</sup> Dominican Republic's response to Panel question No. 157 (referring to Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, paras. 5.218, 5.284 and 5.295).

<sup>&</sup>lt;sup>3102</sup> Dominican Republic's response to Panel question No. 157 (referring to Dominican Republic's second written submission, para. 992; and Dominican Republic's first written submission, para. 1027).

Dominican Republic's response to Panel question No. 157.

Dominican Republic's response to Panel question No. 65.

<sup>&</sup>lt;sup>3105</sup> Dominican Republic's response to Panel question No. 65.

 $<sup>^{3106}</sup>$  Dominican Republic's first written submission, para. 1029; and second written submission, para. 992.

<sup>&</sup>lt;sup>3107</sup> Dominican Republic's first written submission, para. 1029.

<sup>&</sup>lt;sup>3108</sup> Dominican Republic's second written submission, para. 1010.

<sup>&</sup>lt;sup>3109</sup> Dominican Republic's second written submission, para. 1006.

Dominican Republic's response to Panel question No. 157.

Dominican Republic's response to Panel question No. 157 (referring to Australia's second written submission, para. 543, in turn referring to the Dominican Republic's first written submission, para. 1029).

Dominican Republic's response to Panel question No. 157.

<sup>3113</sup> Cuba's first written submission, para. 416.

Cuba's response to Panel question No. 65 (annexed to its response to Panel question No. 138).

<sup>3115</sup> Cuba's response to Panel question No. 65 (annexed to its response to Panel question No. 138).

contends that Australia has at its disposal equally or more effective alternative measures that do not present a greater risk than the risk that non-fulfilment of the health objective would create. 3116 On the contrary, Cuba argues, it has been shown that these alternatives are effective and do not raise the risk of undesirable consequences that would impair any possible effects of the TPP measures. 3117 Cuba adds that the harmfulness of smoking is not at issue in these proceedings: smoking is harmful for all consumers. 3118 Accordingly, Cuba does not consider that there is any need to analyse the nature of the risks involved, in particular with respect to individual products or groups of consumers. 3119

7.1271. Indonesia quotes  $^{3120}$  the panel in US - Tuna II (Mexico), according to which the consideration of the risks of non-fulfilment requires an assessment of the "likelihood and the gravity of potential risks". 3121 Indonesia considers that the nature of the risks at issue in these proceedings is "the risk to public health from those elements of packaging that Australia has prohibited or regulated through its plain packaging measures". 3122 According to Indonesia, like the panel in US - Tuna II (Mexico), the Panel should evaluate the "likelihood and the gravity" of potential risks to all consumers, and it would be useful to assess the likelihood of risk to adults and youth separately, in light of Australia's particular emphasis on the expectation that plain packaging will be particularly effective with youth. Indonesia further argues that it may be useful - if data is available - to consider the impact on Australia's Aboriginal and Torres Strait Islander population, since those population groups were expressly targeted by the Council of Australian Governments' smoking prevalence reduction goals. 3123

7.1272. Indonesia also finds support for its arguments in Section 15 of the TPP Act<sup>3124</sup>, for which it submits the following interpretation: "if an Australian court were to find that [the TPP measures] resulted in an unjust acquisition of property, the government could simply cancel the PP requirements and would not owe compensation". 3125 For Indonesia, "[b]ecause Australia is willing to walk away from [TPP measures], rather than pay compensation, it is clear that Australia believes there is little risk to public health from not allowing [the TPP measures] to fulfill [their] public health objective (i.e. the risk of non-fulfillment is negligible)". 3126 Further, according to Indonesia, prevalence was already falling before the introduction of the TPP measures, and there is no evidence that reductions in prevalence were likely to slow". 3127 Even if prevalence only continued to fall by the historic trend, Australia would, in any event, reach its 10% prevalence target whether the TPP measures were implemented or not. 3128 Indonesia further contends that, if Australia accepts that the TPP measures are "likely to make little contribution toward the legitimate objective of reducing smoking prevalence for an extended period of time (if ever), Australia must not perceive a significant near-term risk of [the TPP measures] failing to make a contribution toward its objective". 3129 Indonesia adds that, if the TPP measures are "generational" measures as Australia argues 3130, it follows that, for the generation until the TPP measures achieve a reduction in prevalence, "non-fulfilment of the objective" under the TPP measures is "almost certain". 3131

<sup>3116</sup> Cuba's response to Panel question No. 65 (annexed to its response to Panel question No. 138).

<sup>3117</sup> Cuba's response to Panel question No. 65 (annexed to its response to Panel question No. 138).

<sup>3118</sup> Cuba's response to Panel question No. 65 (annexed to its response to Panel question No. 138).

Cuba's response to Panel question No. 65 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>3120</sup> Indonesia's first written submission, para. 422. See also Indonesia's response to Panel question No. 65.

<sup>.3121</sup> Panel Report, *US - Tuna II (Mexico)*, para. 7.467.

<sup>3122</sup> Indonesia's response to Panel question No. 65.

<sup>&</sup>lt;sup>3123</sup> Indonesia's response to Panel question No. 65.

 $<sup>^{3124}</sup>$  The Simplified Outline of Chapter 1 of the TPP Act summarizes Section 15 of the same Act as follows: "This Act does not apply to the extent that its operation would infringe certain constitutional protections (such as by acquiring property otherwise than on just terms)." TPP Act, (Exhibits AUS-1, JE-1), Section 13.

<sup>&</sup>lt;sup>3125</sup> Indonesia's first written submission, para. 425.

<sup>3126</sup> Indonesia's first written submission, para. 425.

<sup>&</sup>lt;sup>3127</sup> Indonesia's first written submission, para. 426.

Indonesia's first written submission, para. 426; and second written submission, para. 279.

<sup>3129</sup> Indonesia's first written submission, para. 427.

<sup>&</sup>lt;sup>3130</sup> Indonesia's second written submission, para. 281 (referring to Australia's response to Panel question No. 126).  $$^{3131}$$  Indonesia's second written submission, para. 281.

7.1273. Indonesia also argues that in assessing "the risks non-fulfilment would create" a panel must consider the "risks that *both* the measures and the alternative(s) pose". For Indonesia, the relative contribution of the measure and the alternative(s) are part of the analysis of "the risks non-fulfilment would create", and the nature of the risks includes both the "possibility" and "likelihood" of a negative event arising. According to Indonesia, contrary to Australia's overly dramatic description of the risks non-fulfilment would create, it is actually the TPP measures that create the greatest risk of non-fulfilment of the objective of reducing smoking prevalence. Indonesia adds that it is proposing alternative measures that have "an immediate and direct impact on smoking prevalence, which means the risk of non-fulfillment is low".

7.1274. <u>Australia</u> recalls that panels and the Appellate Body have recognised that the interests and values at stake in relation to measures to reduce the harm caused by the use of tobacco products are "both vital and important in the highest degree". It then follows, argues Australia, that the nature of the risks at issue in these proceedings is "both vital and important in the highest degree". According to Australia, the magnitude of the global tobacco epidemic and the serious harms caused by tobacco use, including in Australia, are well-established: 3138 all tobacco products are highly addictive, there is no safe level of tobacco use or safe level of exposure to second-hand or environmental tobacco smoke, and tobacco use harms nearly every organ in the body. 3139

7.1275. As regards the *nature of the risks* at issue, Australia agrees with the Dominican Republic that Article 2.2 suggests an objective enquiry of the relevant risks. 3140 Australia adds that scientific evidence establishes that tobacco use is the world's leading cause of preventable morbidity and mortality, harms nearly every organ in the body, and is responsible for the deaths of nearly 6 million people annually. 3141

7.1276. Australia contends that the complainants "conflate 'contribution' and 'risks non-fulfilment would create' as elements of the relational analysis under Article 2.2". 3142 According to Australia, these are "separate analyses" under Article 2.2 of the TBT Agreement. Australia adds that the complainants misconstrue this element of the weighing and balancing analysis in an attempt to persuade the Panel of the counterintuitive proposition that notwithstanding the vital importance of Australia's public health objectives and the serious public health risks posed by the use of and exposure to tobacco products, the risks that would arise from the non-fulfilment of the objectives of the TPP measures are insignificant. According to Australia, the text of Article 2.2 of the TBT Agreement makes it clear that "the risks non-fulfilment would create" are the risks that would arise assuming the technical regulation's objective would not be fulfilled, and that the risks to be assessed are those that would be created by the non-fulfilment of "a legitimate objective", i.e. "those risks that relate to the objective that the technical regulation pursues, rather than the technical regulation itself". Accordingly, Australia argues, the proper assessment of "the risks non-fulfilment would create" involves the consideration of the nature of the risks at issue and the gravity of the consequences that would arise from the non-fulfilment "of the objectives of

<sup>3132</sup> Indonesia's second written submission, para. 277. (emphasis added)

<sup>&</sup>lt;sup>3133</sup> Indonesia's second written submission, para. 279.

<sup>&</sup>lt;sup>3134</sup> Indonesia's second written submission, para. 279.

<sup>3135</sup> Indonesia's first written submission, para. 427.

<sup>&</sup>lt;sup>3136</sup> Australia's response to Panel question No. 65 (referring to Panel Report, *US – Clove Cigarettes*, para. 7.347; and GATT Panel Report, *Thailand – Cigarettes*, para. 73).

 <sup>3137</sup> Australia's first written submission, para. 684. See also Australia's response to Panel question
 No. 65; and second written submission, para. 539.
 3138 Australia's response to Panel question No. 65 (referring to Australia's first written submission, Part

<sup>&</sup>lt;sup>3138</sup> Australia's response to Panel question No. 65 (referring to Australia's first written submission, Part II).

<sup>&</sup>lt;sup>3139</sup> Australia's response to Panel question No. 65 (referring to Australia's first written submission, Part II).

<sup>&</sup>lt;sup>3140</sup> Australia's second written submission, para. 537 (referring to Dominican Republic's response to Panel question No. 65).

<sup>&</sup>lt;sup>3141</sup> Australia's second written submission, para. 538.

<sup>&</sup>lt;sup>3142</sup> Australia's first written submission, para. 688.

<sup>&</sup>lt;sup>3143</sup> Australia's second written submission, para. 526.

<sup>&</sup>lt;sup>3144</sup> Australia's second written submission, para. 527.

<sup>&</sup>lt;sup>3145</sup> Australia's second written submission, paras. 532-533.

improving public health by discouraging uptake of tobacco products, encouraging cessation, discouraging relapse, and reducing people's exposure to smoke". 3146

7.1277. Australia also rejects the proposition by the Dominican Republic and Indonesia that the likelihood of the "negative event" occurring should be taken into account. Australia considers that taking this element into account would lead to a misconstrued assessment of the nature of the risks non-fulfilment would create. 3147 According to Australia, the Dominican Republic and Indonesia attempt to use this misinterpretation "to rerun their arguments relating to the contribution the measure makes to its objectives". 3148 However, Australia contends, this is contrary to the text of Article 2.2 and finds no support in previous Appellate Body reports. 3149

7.1278. According to Australia, the plain text of Article 2.2, as confirmed by the Appellate Body, makes it clear that the "risks" to be assessed under this element of the relational analysis are those that would arise assuming non-fulfilment of the objectives of the challenged measure; not, as the Dominican Republic continues to erroneously contend, the risk or likelihood of non-fulfilment. 3150 According to Australia, "[s]ince the relevant risks to be assessed are those arising from non-fulfilment of the objectives of the challenged measure; and since 'the objective pursued *remains constant* for the challenged and alternative measures'; 'the nature of the risks' arising from non-fulfilment of the objectives also remains constant under either the relational or comparative analysis. 3151

7.1279. Australia agrees with Honduras that assessing the "nature of the risks at issue" requires a consideration of "the general importance and the type of risk that the WTO Member seeks to address through the challenged measure". According to Australia, the Appellate Body clarified in US - COOL (Article 21.5 - Canada and Mexico) that it is "the importance of the objective to the Member implementing the technical regulation (rather than the relative importance of the objective against other potential objectives)" that informs the analysis under Article 2.2.3153 For Australia, "[t]he adoption of tobacco plain packaging, as recommended in the FCTC Guidelines, was a logical extension of Australia's existing restrictions on the advertising and promotion of tobacco products, as part of Australia's comprehensive suite of tobacco control measures". 3154 Australia's long history of implementing tobacco control measures, and the importance it places on a comprehensive approach to tobacco control, illustrate the importance of the objective to Australia and the grave consequences that would arise from non-fulfilment of the objective. 3155 The results of not fulfilling the TPP measures' public health objectives would be "more tobacco related premature death and serious disease in Australia than would otherwise be the case". 3156

7.1280. Australia also considers that the nature of the risks should be considered in relation to all tobacco products and all consumers, as indicated by the legitimate objectives of the TPP measures, 3157 According to Australia, it is clear from the public health and marketing evidence. including expert opinion, that the nature of the risks addressed by the TPP measures are similar for all tobacco products and for all consumers of tobacco products, and impact non-smokers through exposure to second-hand smoke from tobacco products. 3158

7.1281. Australia responds that Indonesia "entirely mischaracterizes" the text of Section 15 of the TPP Act. 3159 According to Australia, is a "savings provision" 3160 concerned with "potential invalidity.

<sup>&</sup>lt;sup>3146</sup> Australia's second written submission, para. 536.

Australia's second written submission, para. 541.

<sup>&</sup>lt;sup>3148</sup> Australia's second written submission, para. 541.

<sup>&</sup>lt;sup>3149</sup> Australia's second written submission, para. 542.

<sup>&</sup>lt;sup>3150</sup> Australia's comments on the complainants' responses to Panel question No. 157.

<sup>&</sup>lt;sup>3151</sup> Australia's comments on the complainants' responses to Panel question No. 157. (emphasis added;

footnotes omitted).

3152 Australia's response to Panel question No. 65 (referring to Honduras's first written submission,

para. 81). See also Australia's second written submission, para. 537.

3153 Australia's response to Panel question No. 65 (referring to Appellate Body Reports, *US — COOL* (Article 21.5), para. 5.279).

Australia's first written submission, para. 690.

<sup>&</sup>lt;sup>3155</sup> Australia's response to Panel question No. 65.

<sup>&</sup>lt;sup>3156</sup> Australia's first written submission, para. 691.

<sup>&</sup>lt;sup>3157</sup> Australia's response to Panel question No. 65.

<sup>&</sup>lt;sup>3158</sup> Australia's response to Panel question No. 65.

<sup>&</sup>lt;sup>3159</sup> Australia's first written submission, para. 693.

not potential liability"<sup>3161</sup>, introduced out of "an abundance of caution".<sup>3162</sup> Australia explains that Section 15 is a provision "specifically intended to *preserve* the requirements of the TPP Act with respect to the retail packaging of tobacco products and the appearance of tobacco products to the *greatest extent possible*, in the unlikely event that it was found to be inconsistent with the Australian Constitution".<sup>3163</sup> Australia adds that the High Court of Australia upheld the constitutionality of the TPP measures.<sup>3164</sup>

7.1282. As regards the *gravity of the consequences*, Australia agrees with the Dominican Republic that assessing this factor "relates to the seriousness of the consequences that would flow from non-fulfilment" <sup>3165</sup> and that the consequences of non-fulfilment of the TPP measures' objectives "would be serious and grave" because "more Australian citizens would suffer from the adverse health impacts of smoking". 3166 At the same time, Australia considers that Honduras misconstrues the consideration of the gravity of the consequences that would arise from non-fulfilment by arguing that smoking rates have been and would continue to be in decline as a result of anti-tobacco measures other than plain packaging. 3167 Australia contends that Honduras's approach would lead to the absurd result that the risks arising from the non-fulfilment of a technical regulation's objective will never be meaningful where the technical regulation at issue is adopted as part of a comprehensive policy that already contributes to a legitimate objective. According to Australia, in light of the Appellate Body report in Brazil - Retreaded Tyres, Members "should not be prevented from adopting technical regulations that complement the effects of other elements of a comprehensive policy, even in situations where those other elements already make a contribution to the same overarching objective". 3168 Australia emphasises that the consequences that would arise from non-fulfilment of the legitimate objectives of the TPP measures are "grave" given the enormous harm caused by tobacco use<sup>3169</sup> in the form of increased tobacco-related deaths and disease in Australia. <sup>3170</sup> Therefore, Australia contends, the risks that non-fulfilment would create are "great". 3171

### 7.2.5.5.2 Analysis by the Panel

7.1283. Article 2.2 does not prescribe a particular methodology for assessing "the risks non-fulfilment would create"  $^{3172}$ , other than indicating that, in assessing such risks, "relevant elements for consideration are '*inter alia*: available scientific and technical information, related processing technology or intended end-uses of products'".  $^{3173}$ 

7.1284. However, as described above, an identification of the "the risks non-fulfilment would create" involves a consideration of both "the nature of the risks" and the "gravity of the consequences that would arise from non-fulfilment". According to the Appellate Body:

[I]n some contexts, it might be possible and appropriate to seek to determine separately the nature of the risks, on the one hand, and to quantify the gravity of the consequences that would arise from non-fulfilment, on the other hand. In other contexts, however, it might be difficult, in practice, to determine or quantify those elements separately with precision. In such contexts, it may be more appropriate to conduct a conjunctive analysis of both the nature of the risks and the gravity of the consequences of non-fulfilment, in which "the risks non-fulfilment would create" are

- <sup>3160</sup> Australia's first written submission, para. 693.
- <sup>3161</sup> Australia's first written submission, para. 693 fn 911.
- <sup>3162</sup> Australia's first written submission, para. 693 fn 911.
- <sup>3163</sup> Australia's first written submission, para. 693. (emphasis original)
- <sup>3164</sup> Australia's first written submission, para. 693.
- <sup>3165</sup> Australia's second written submission, para. 543 (referring to Dominican Republic's first written submission, para. 1029).
- <sup>3166</sup> Australia's second written submission, para. 544 (referring to Dominican Republic's first written submission, para. 1029).
  - <sup>3167</sup> Australia's second written submission, para. 545.
- <sup>3168</sup> Australia's second written submission, para. 547 (referring to Appellate Body Report, *Brazil Retreaded Tyres*, para. 151).
  - <sup>3169</sup> Australia's first written submission, para. 684; and response to Panel question No. 65.
  - <sup>3170</sup> Australia's second written submission, para. 526.
  - <sup>3171</sup> Australia's first written submission, para. 684; and second written submission, para. 526.
  - <sup>3172</sup> Appellate Body Reports, *US COOL* (Article 21.5 Canada and Mexico), para. 5.218.
  - <sup>3173</sup> Appellate Body Report, *US Tuna II (Mexico)*, para. 321.

assessed in qualitative terms. In any case, difficulties or imprecision that arise in assessing "the risks non-fulfilment would create" - due to the nature of the relevant risks or the gravity of the consequences of non-fulfilment at issue - should not, in and of themselves, relieve a panel from its duty to assess this factor. 3174

7.1285. We shall attempt to determine these two aspects as precisely as possible separately, before drawing conclusions on the identification of the risks non-fulfilment would create. Should a separate and precise quantification of these two factors be difficult, we shall, as suggested by the Appellate Body, conduct a "conjunctive analysis" of both aspects, in which "the risks non-fulfilment would create" are assessed in qualitative terms. 3175

### **7.2.5.5.2.1** Nature of the risks

7.1286. As explained, the identification of "the risks that non-fulfilment would create" is directly related to "the objective(s) pursued by the Member through the measure" at issue3176, and "the 'risks' to be 'tak[en] account of under Article 2.2 are those that would be created by the 'non-fulfilment' of the 'legitimate objective' of the technical regulation at issue". 3177

7.1287. We have found above that the objective of the measures challenged in these proceedings. the TPP measures, is "to improve public health by reducing the use of, and exposure to, tobacco products". 3178 Accordingly, we find that the nature of the risk of not fulfilling the TPP measures' legitimate objective is that public health would not be improved, as the use of, and exposure to, tobacco products would not be reduced.

7.1288. The Dominican Republic quotes the dictionary definition of "risk" to argue that the likelihood of "risk" should be taken into account in determining the risks non-fulfilment would create, in particular the nature of such risks. 3179 Specifically, the Dominican Republic contends that a proper consideration of the nature of the risk in this case involves an assessment of the "relative risk (likelihood)" of there being a larger number of smokers under the TPP measures as compared with the alternatives: in short, "what is the risk (likelihood) that the alternatives would reduce smoking behaviour by less than the [T]PP measures?" 3180

7.1289. Indonesia similarly refers to<sup>3181</sup> the panel's ruling in *US - Tuna II (Mexico)* in respect of "the likelihood and the gravity of potential risks (and any associated adverse consequences) that might arise in the event that the legitimate objective being pursued would not be fulfilled". 3182 In that panel's view, this passage "impl[ies] that an alternative means of achieving the objective that would entail greater 'risks of non-fulfilment' would not be a valid alternative, even if it were less trade-restrictive". 3183

7.1290. We note that both complainants' references to the "likelihood" of risks serve to underpin a comparison between the likelihoods of a contribution by the challenged and alternative measures to the objective in question, taking into account the risks non-fulfilment would entail. We are not persuaded, however, that the *identification* of the nature of the "risks non-fulfilment would create" entails such a comparison of the challenged measures and possible alternative measures, or consideration of their degrees of contribution to the objective.

7.1291. As described above, the questions that we must consider at this stage of our analysis are: the *nature of the risks* that non-fulfilment of the relevant objective would create, and the *gravity* 

<sup>3174</sup> Appellate Body Reports, US - COOL (Article 21.5 - Canada and Mexico), para. 5.218. (footnotes omitted)
3175 Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.218.

<sup>3176</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 322.

<sup>&</sup>lt;sup>3177</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.277.

<sup>&</sup>lt;sup>3178</sup> See para. 7.232 above.

<sup>&</sup>lt;sup>3179</sup> Dominican Republic's first written submission, para. 1027.

<sup>&</sup>lt;sup>3180</sup> Dominican Republic's second written submission, para. 996.

<sup>&</sup>lt;sup>3181</sup> Indonesia's first written submission, para. 422. See also Indonesia's response to Panel question No. 65.

3182 Panel Report, *US - Tuna II (Mexico)*, para. 7.467. (emphasis added)

<sup>&</sup>lt;sup>3183</sup> Panel Report, *US - Tuna II (Mexico)*, para. 7.467.

of the consequences of non-fulfilment of this objective. Indonesia refers to 3184 the panel's ruling in US – Tuna II (Mexico) in support of its view that this includes "the likelihood and the gravity of potential risks (and any associated adverse consequences) that might arise in the event that the legitimate objective being pursued would not be fulfilled". However, on appeal the Appellate Body did not reference the "the likelihood and the gravity" of the risk in summarizing the proper legal test under Article 2.2. Instead, as described above, the Appellate Body referred to the "nature" of the risks at issue and the gravity of the consequences of non-fulfilment of the objectives. This choice of terms reflects, in our view, that this part of the analysis should focus, first, on the identification of the specific risks that would arise from the non-fulfilment of the objective being pursued, i.e. the "nature" of such risks. 3186

7.1292. As explained by the Appellate Body, the "risks" that are being assessed are "those that would be created by the 'non-fulfilment' of the 'legitimate objective' of the technical regulation at issue". This assessment is therefore related to the essential nature and character of the risks at issue and the consequences that would arise, should the objective of the measure *not* be fulfilled. This question is not, as such, dependent on the extent to which the challenged measure (or any proposed alternative measure) fulfils the objective. Rather, as Australia expresses it, to the extent that the objective is a constant, the *nature* of the risks associated with its *non*-fulfilment will also be constant, independently of the choice of instrument to address these risks.

7.1293. Indeed, from an analytical perspective, it would amount to circular logic to assess whether any of the alternatives would make an equivalent contribution to the objective, "taking account of the risks non-fulfilment would create", and to identify those "risks" in the first place with reference to the comparison of their degrees of contribution to the objective. As Australia points out<sup>3188</sup>, such an approach would deprive the "taking account of the risks non-fulfilment would create" from being a distinct, "further element"<sup>3189</sup> of the analysis. For the same reasons, identifying the risks non-fulfilment would create also does not, in our view, entail an assessment of the "likelihood" of the challenged measure not fulfilling its objective or how likely it is that the challenged measure will not achieve its objective as compared with the complainants' proposed alternative measures.

7.1294. At this point, we make no determination in respect of the extent of the "likelihood" of the objective pursued not being fulfilled, under either the challenged measures or any proposed alternative measure. That said, we do not exclude the possibility that this may be a relevant consideration in other parts of our analysis under Article 2.2, including in the context of a comparative analysis of the challenged and alternative measures' respective degrees of contribution to the objective and whether the proposed alternative measures "would make an equivalent contribution to the relevant legitimate objective, taking account of the risks non-fulfilment would create". 3190

7.1295. We further note that the nature of the risks at issue is recognized to be in essence the same in relation to different types of tobacco products. As Honduras points out, tobacco smoking gives rise to health risks "regardless of whether an individual smokes cigarettes, cigars, or other

<sup>&</sup>lt;sup>3184</sup> Indonesia's first written submission, para. 422. See also Indonesia's response to Panel question No. 65

<sup>&</sup>lt;sup>3185</sup> Panel Report, *US - Tuna II (Mexico)*, para. 7.467. (emphasis added)

<sup>3186</sup> We also note that no Appellate Body report to date addressing "the risks non-fulfilment would create" under Article 2.2 of the TBT Agreement assessed, in its consideration of the "nature of the risks" at issue, the probability or likelihood of risks, or identified a requirement for panels to do so. See Appellate Body Reports, *US - Tuna II (Mexico)*; *US - COOL*; and *US - COOL (Article 21.5 - Canada and Mexico)*.

<sup>&</sup>lt;sup>3187</sup> Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.277. Article 2.2 refers to "the risks non-fulfilment would create"/"des risques que la non-réalisation entraînerait"/"los riesgos que crearía no alcanzarlo" – instead of "the risks of non-fulfilment"/"des risques de la non-réalisation"/"los riesgos de no alcanzarlo", respectively.

<sup>&</sup>lt;sup>3188</sup> Australia's second written submission, para. 542.

<sup>&</sup>lt;sup>3189</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 321.

<sup>&</sup>lt;sup>3190</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 322.

tobacco products". 3191 We note that this conclusion is echoed by the US National Cancer Institute, which notes that "[t]here is no safe level of exposure to tobacco smoke". 3192

7.1296. We note the Dominican Republic's argument that the risk of harm caused by smoking is not the relevant enquiry in these proceedings  $^{3193}$  and that, rather, the risk of non-fulfilment should be "the risk of a larger number of smokers" in light of the objective of reducing the number of smokers. The Dominican Republic links this argument to the objective of the TPP measures, which it defines in terms of reducing smoking prevalence. 3195 As noted, we have determined above that the objective pursued by Australia is not limited to reduced smoking prevalence but extends more broadly to a reduction in "the use of, and exposure to, tobacco products". 3196 In addition, we note that even assuming that the objective were limited to a reduction in smoking prevalence, this would not imply that the nature of the risk of non-fulfilment of this objective would involve only a situation in which there would be "larger number" of smokers - indeed, it would involve also a situation in which there would be no reduction in this number, i.e. a situation where the number of smokers would remain unchanged. Accordingly, we do not agree with the Dominican Republic that the nature of the risks of non-fulfilment is limited to the risk of there being a "larger number of smokers".

## 7.2.5.5.2.2 The gravity of the consequences of non-fulfilment

7.1297. We have found that the nature of the risks of non-fulfilment of the TPP measures' objective is that public health would not be improved as the use of, and exposure to, tobacco products would not be reduced. The consequences of non-fulfilment of this objective, therefore, entail a public health problem as a result of the lack of reduction in the use of, and exposure to, tobacco products. This public health problem is linked to the consequences of the use of, and exposure to, tobacco products in general, and more specifically within Australia, given that the challenged measures apply and aim to achieve their objective in Australia.

7.1298. As regards the consequences of the use of, and exposure to, tobacco products in general. Australia points out that tobacco is "a unique, highly addictive, and deadly product", and "the only legal consumer product that kills half of its long-term users when used exactly as intended by the manufacturer". 3197

7.1299. Australia refers to various WHO documents and recommendations, as well as US Surgeon General reports, documenting the public health consequences of tobacco use:

Tobacco use is the world's leading cause of preventable morbidity and mortality, and has been classified as a global epidemic under the FCTC. Tobacco use is responsible for the deaths of nearly 6,000,000 people annually, including 600,000 non-smokers exposed to second-hand smoke. There is no safe level of tobacco use or safe level of exposure to second-hand or environmental tobacco smoke. Tobacco use harms nearly every organ in the body. 3198

7.1300. In relation to the specific consequences of tobacco *use*, Australia notes:

Authoritative scientific opinion has concluded that smoking causes many forms of cancer (lung, larynx, lip, tongue, mouth, pharynx, oesophagus, pancreas, bladder, kidney, cervix, stomach and acute myeloid leukaemia, liver cancer, and urinary tract

<sup>&</sup>lt;sup>3191</sup> Honduras's response to Panel guestion No. 65.

<sup>3192</sup> National Cancer Institute, "Fact Sheet: Cigar Smoking and Cancer", 27 October 2010,

<sup>&</sup>lt; http://www.cancer.gov/cancertopics/factsheet/Tobacco/cigars/>, accessed 25 February 2015, (Exhibit AUS-40).

3193 Dominican Republic's second written submission, para. 1009.

<sup>&</sup>lt;sup>3194</sup> Dominican Republic's second written submission, para. 1008.

Dominican Republic's second written submission, para. 1009.

<sup>&</sup>lt;sup>3196</sup> See section 7.2.5.1.1.2 above with respect to the objective of the measures.

<sup>&</sup>lt;sup>3197</sup> Australia's first written submission, paras. 1 and 28-30.

<sup>&</sup>lt;sup>3198</sup> Australia's first written submission, para. 23 (referring to WHO Tobacco Fact Sheet,

<sup>(</sup>Exhibit AUS-28); WHO Second-Hand Smoke Policy Recommendations, (Exhibit AUS-24), p. 2; and US Surgeon General's Report 2004, (Exhibit AUS-25), p. 25). See also Australia's response to Panel question No. 148.

cancer), stroke, peripheral vascular disease, chronic obstructive pulmonary disease, several serious cardiovascular diseases, many kinds of respiratory diseases and impairments and other types of disease. <sup>3199</sup>

- 7.1301. As regards the specific consequences of *exposure* to tobacco, Australia refers in particular to a report by the US Surgeon General, and concludes that "[t]here is ... authoritative scientific opinion that involuntary inhalation of tobacco ('passive smoking') 'causes premature death and disease in children and in adults who do not smoke' including lung cancer, coronary heart disease and Sudden Infant Death Syndrome (SIDS)."3200
- 7.1302. Australia adds that "[a]II tobacco products are highly addictive" 3201:

Nicotine is the chemical in tobacco that causes addiction. Reviews by the WHO and bodies of high international standing such as the Royal College of Physicians of London, have concluded that the pharmacologic and behavioural processes that determine tobacco addiction are similar to those that determine addiction to other drugs, such as heroin and cocaine. 3202

- 7.1303. Australia points out that "all tobacco products contain substantial amounts of nicotine". 3203 Further, Australia states, "the addictive properties of nicotine are critical in the transition of smokers from experimentation to sustained smoking and to the maintenance of smoking for the majority of smokers who wish to quit". 3204 According to Australia, "statistics indicate that 95% of all guit attempts are unsuccessful, such is the grip of nicotine addiction". 3205
- 7.1304. Thus, Australia argues, there is a "'global tobacco epidemic' affect[ing] all WTO Members". Australia points out that "[t]he WHO estimates that if current trends continue, the annual death toll worldwide from tobacco use could rise to more than 8,000,000 by 2030". 3206 Australia adds that according to the WHO and the FCTC Secretariat 3207 there are "extensive health," social, environmental, and economic consequences of tobacco consumption and exposure". 3208 Further, according to the Union for International Cancer Control and Cancer Council Australia, "[t]obacco use is the only common risk factor across all four major non-communicable diseases (cardiovascular diseases, cancers, chronic respiratory diseases and diabetes)". 3209
- 7.1305. As regards tobacco use specifically in Australia, Australia explains that:

Tobacco use remains one of the leading causes of preventable disease and premature death in Australia. Estimates of the annual mortality attributable to smoking in Australia since 2000 have "ranged from about 15,000 deaths to about 20,000 with the

<sup>&</sup>lt;sup>3199</sup> Australia's first written submission, para. 28 (referring to US Surgeon General's Report 2004, (Exhibit AUS-25), p. 4, Table 1.1; and US Surgeon General's Report 2014, (Exhibits AUS-37, DOM-104, CUB-35), p. 113).

3200 Australia's first written submission, para. 29 (referring to US Surgeon General's Report 2006,

<sup>(</sup>Exhibit AUS-39), p. 7).

Australia's first written submission, heading II.A.1 (emphasis omitted). See ibid. paras. 24-29. Australia's first written submission, para. 24 (referring to US Surgeon General's Report 1988, (Exhibit AUS-29), p. 9; Nomenclature and Classification of Drug- and Alcohol-Related Problems: A WHO Memorandum, (Exhibit AUS-30); and Royal College of Physicians Report 2000, (Exhibit AUS-31), p. xiv).

<sup>&</sup>lt;sup>3203</sup> Australia's first written submission, para. 25 (referring to US Surgeon General's Report 1988,

<sup>(</sup>Exhibit AUS-29), p. 9).

3204 Australia's first written submission, para. 27 (referring to US Surgeon General's Report 2014, (Exhibits AUS-37, DOM-104, CUB-35), p. 113; and Samet Report, (Exhibit AUS-7), para. 48).

<sup>&</sup>lt;sup>3205</sup> Australia's first written submission, para. 27 (referring to Samet Report, (Exhibit AUS-7), para. 50). Australia's first written submission, para. 31 (referring to FCTC, (Exhibits AUS-44, JE-19), p. 33; and WHO Report on the Global Tobacco Epidemic 2011, (Exhibits AUS-43, HND-142), p. 8).

<sup>&</sup>lt;sup>3207</sup> WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 5.

<sup>&</sup>lt;sup>3208</sup> Australia's first written submission, para. 32.

<sup>&</sup>lt;sup>3209</sup> Australia's first written submission, para. 32 (referring to UICC and CCA *amici curiae* brief, (Exhibit AUS-38), para. 4.2.

differences reflecting methodology". As many as two in three Australian smokers will die prematurely from smoking-related diseases. 3210

7.1306. Australia adds that "the social and economic costs of tobacco consumption in Australia, estimated at AUD 31.5 billion in 2004, are expected to continue to rise, as the disease and health effects caused by tobacco consumption can take many years to manifest". 3211

7.1307. The complainants do not contest the harmful consequences of tobacco in general, or the above specific evidence and arguments advanced by Australia in that regard – whether in general or specifically within Australia. Cuba "fully accepts that tobacco consumption has serious consequences for public health and it acknowledges that scientific evidence has unequivocally established that tobacco consumption, and exposure to tobacco smoke, cause death, disease and disability". 3212 Honduras was also clear in stating, at the outset of these proceedings, that: "[t]he dispute is not about whether smoking is dangerous or whether it affects the health of many people in Australia and around the world – it is and it does". 3213 Likewise, Indonesia noted, at the outset, that "the issue before the Panel is not whether tobacco is harmful" 3214, adding that:

[n]o one, and certainly not Indonesia, believes tobacco use is healthy. Most countries, including Indonesia, recognize that tobacco use in various forms can lead to disease and in some cases premature death.  $^{3215}$ 

7.1308. Similarly, the Dominican Republic references, without criticism, various statements by Australia as to the harmful consequences of tobacco:

In meetings of the WTO Dispute Settlement Body, Australia has spoken of the scale of the global tobacco epidemic. Citing the WHO's Report on the Global Tobacco Epidemic 2011, Australia points out that:

Tobacco use continues to be the leading global cause of preventable death. It kills approximately six million people and causes hundreds of billions of dollars of economic damage worldwide each year ... if current trends continue, by 2030 tobacco will kill more than eight million people worldwide each year, with 80 percent of these living in low- and middle-income countries.

Australia has also highlighted the specific risks posed by, and the costs incurred from, tobacco smoking in Australia. In the [T]*PP Bill* Explanatory Memorandum, the Australian Government noted that:

Tobacco smoking remains one of the leading causes of preventable death and disease among Australians, killing over 15,000 Australians every year.  $^{3216}$ 

7.1309. The particular gravity of the consequences of not reducing the use of, and exposure to, tobacco products has also been recognized in the FCTC which states in its preamble that "scientific evidence has unequivocally established that tobacco consumption and exposure to tobacco smoke

<sup>&</sup>lt;sup>3210</sup> Australia's first written submission, para. 34 (referring to Samet Report, (Exhibit AUS-7), para. 100; and Banks et al. 2015, (Exhibit AUS-27), p. 38).

<sup>&</sup>lt;sup>3211</sup> Australia's first written submission, para. 35 (referring to D.J. Collins and H.M. Lapsley, The Costs of Tobacco, Alcohol and Illicit Drug Abuse to Australian Society in 2004/05: A Report for the Commonwealth of Australia, 2008, (Collins and Lapsley 2008), (Exhibit AUS-47), p. xi; and Samet Report, (Exhibit AUS-7), para. 94 (noting that: "The four-stage model of the evolution of the tobacco epidemic and its consequences developed by Lopez and colleagues (Lopez, Collishaw et al. 1994), reflects the experience gained across the last century in witnessing the rise and fall of tobacco use and the parallel but lagged rise and fall of major tobacco-caused diseases.")).

<sup>3212</sup> Cuba's first written submission, para. 3.

<sup>3213</sup> Honduras's first written submission, para. 1.

<sup>&</sup>lt;sup>3214</sup> Indonesia's first written submission, para. 8.<sup>3215</sup> Indonesia's first written submission, para. 7.

<sup>&</sup>lt;sup>3216</sup> Dominican Republic's first written submission, paras. 140-141. (original footnotes omitted)

cause death, disease and disability" and that "the spread of the tobacco epidemic is a global problem with serious consequences for public health". 3217

- 7.1310. In light of the above, we find that it is widely recognized, and undisputed in these proceedings, that the public health consequences of the use of, and exposure to, tobacco, including in Australia, are particularly grave.
- 7.1311. We further note in this respect the determination of the Appellate Body in *EC Asbestos* that the preservation of human life and health through the elimination, or reduction, of the well-known, and life-threatening, health risks posed by asbestos fibres was a "value ... is both vital and important in the highest degree". Similarly, in *Brazil Retreaded Tyres*, the Appellate Body agreed with the panel that "few interests are more 'vital' and 'important' than protecting human beings from health risks". We also note that the "serious risk to human health" from smoking has previously been recognized in GATT and WTO dispute settlement proceedings. 3220
- 7.1312. As noted, some complainants argue that we should assess the nature of the risks and the gravity of the consequences specifically for different tobacco products, or according to certain age and social groups. In particular, the Dominican Republic argues that risks should be separately considered for cigarettes and cigars, as, it argues, none of the evidence shows "any impact of the [T]PP measures on reducing smoking prevalence or consumption for tobacco products overall, or for cigars". 3221
- 7.1313. As described earlier, the TPP measures apply to a broad range of tobacco products, as defined in the TPP Act, including cigarettes and cigars, and it is not disputed that the *nature* of the risks associated with the use of different tobacco products, including cigarettes and cigars, is essentially the same. As regards the distinction between cigarettes and cigars, we note Australia's assertions, made with reference to various scientific publications, that cigars can deliver nicotine concentrations comparable to cigarettes:
  - All tobacco products contain substantial amounts of nicotine; cigarettes are particularly effective in delivering nicotine. Likewise, cigars can deliver nicotine in concentrations comparable to cigarettes and smokeless tobacco a single large cigar can contain as much tobacco as an entire packet of cigarettes and can take between one to two hours to smoke. 3223
- 7.1314. Australia also explains, with reference to relevant sources, including the US National Cancer Institute and CCV, that cigars contain higher quantities of harmful substances than cigarettes. "Smoke from cigars, like the smoke from cigarettes, contains toxic and cancer causing chemicals harmful to both smokers and non-smokers. However, the amounts of these substances found in cigar smoke are much higher. Cigar smoking is causally linked to cancer, cardiovascular disease and chronic lung disease ...". 3224 The WHO and FCTC Secretariat have also stated that

Appellate Body Report, *Brazil - Retreaded Tyres*, para. 144. See also Panel Report, *US - Clove Cigarettes*, para. 7.347.

<sup>&</sup>lt;sup>3217</sup> See FCTC, (Exhibits AUS-44, JE-19), preamble, fifth and second recitals, respectively. See also ibid. Articles 3 and 8(1). See also WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), section 1.1.

<sup>&</sup>lt;sup>3218</sup> Appellate Body Report, *EC - Asbestos*, para. 172.

<sup>&</sup>lt;sup>3220</sup> See, e.g. GATT Panel Report, *Thailand – Cigarettes*, para. 73 ("In agreement with the parties to the dispute and the expert from the WHO, the Panel accepted that smoking constituted a serious risk to human health and that consequently measures designed to reduce the consumption of cigarettes fell within the scope of Article XX(b)."); and Panel Report, *US – Clove Cigarettes*, para. 7.1 ("Cigarettes are inherently harmful to human health, as recognized by the WHO, the scientific community and both parties to this dispute.").

Dominican Republic's response to Panel question No. 65.

<sup>&</sup>lt;sup>3222</sup> See para. 7.1295 above.

<sup>3223</sup> Australia's first written submission, para. 25 (referring to US Surgeon General's Report 1988, (Exhibit AUS-29), p. 9; Samet Report, (Exhibit AUS-7), para. 40; NCI Tobacco Control Monograph No. 9, (Exhibits AUS-33, DOM-149), p. 11; and Cigars: Facts and Figures, (Exhibit AUS-34)).

<sup>3224</sup> Australia's first written submission, para. 30 (referring to NCI Cigar Fact Sheet, (Exhibit AUS-40); Cancer Council of Victoria, Quit Victoria, Heart Foundation, and VicHealth, Submission on Tobacco Plain Packaging: Proposed Approach to Non-Cigarette Tobacco Products, 28 October 2011, (Exhibit AUS-41), pp. 2-3; and Samet Report, (Exhibit AUS-7), paras. 75-77). See also NCI Tobacco Control Monograph No. 9, (Exhibits AUS-33, DOM-149), p. 19, "Overall conclusions":

"smoke from cigars contains the same toxic constituents as smoke from cigarettes, and cigar smoking causes many of the same diseases caused by cigarette smoking". 3225

- 7.1315. The complainants do not contest these factual assertions by Australia or the evidence upon which it relies in this respect, suggesting that the gravity of the consequences arising from smoking cigars is comparable to that arising from cigarettes.
- 7.1316. Turning to specific age groups, we note that the complainants do not contest Australia's arguments on the particular public health impact of youth and adolescents using, and being exposed to, tobacco, or the relevance of these arguments in the Australian context:

As the United States Centers for Disease Control and Prevention underscores in its report, Best Practices for Comprehensive Tobacco Control Programs 2014, tobacco control strategies must target all smoking behaviour. The report notes that a comprehensive tobacco control regime should target: initiation among youth and young adults; quitting among youth and adults; exposure to second-hand smoke; and tobacco-related disparities among population groups. In particular, a focus on preventing youth initiation is important, as youth and adolescence is the key period in which the initiation of tobacco products is likely to occur. Moreover, evidence shows that people who begin smoking early are more likely to continue smoking. 3226

- 7.1317. Therefore, we conclude that from a public health perspective, the consequences of not fulfilling the objective of reducing the use of, and exposure to, tobacco products, are especially grave for youth. We also note that both the Appellate Body and the panel in *US - Clove Cigarettes* recognized the particular importance of reducing youth smoking. 3227
- 7.1318. We further note that the complainants also do not contest Australia's assertions that Aboriginal and Torres Strait Islander peoples are disproportionately affected by tobacco use than the rest of the Australian population:

The harmful consequences of tobacco use are disproportionately felt by disadvantaged communities, and smokers in Australia are twice as likely as non-smokers to have been diagnosed or treated for a mental illness. Smoking is responsible for 12.1% of the total burden of disease and 20% of deaths among Aboriginal and Torres Strait Islander peoples.

Aboriginal and Torres Strait Islander peoples have a much higher rate of tobacco use than non-Indigenous Australians, with 41.6% of Aboriginal and Torres Strait Islander peoples above the age of 15 smoking on a daily basis. In 2012-13 current daily smoking was more prevalent among Aboriginal and Torres Strait Islander peoples than non-Indigenous people in every age group. 3228

- 1. Cigar smoking can cause oral, esophageal, laryngeal and lung cancers. Regular cigar smokers who inhale, particularly those who smoke several cigars per day, have an increased risk of coronary heart disease and chronic obstructive pulmonary disease.
- 2. Regular cigar smokers have risks of oral and esophageal cancers similar to those of cigarette smokers, but they have lower risks of lung and laryngeal cancer, coronary heart disease and chronic obstructive pulmonary disease.

<sup>3226</sup> Australia's first written submission, para. 43 (referring to USCDC Best Practices for Comprehensive Tobacco Control Programs, (Exhibit AUS-50), p. 19; and 2013 NDSHS Report, (Exhibit AUS-48), p. 22).

3227 Appellate Body Report, US - Clove Cigarettes, para. 236; and Panel Report, US - Clove Cigarettes,

para. 7.347.

3228 Australia's first written submission, paras. 34 and 37 (referring to Samet Report, (Exhibit AUS-7), paras. 34 and 37 (referring to Samet Report, (Exhibit AUS-7), p. 58 and 380), p. 321 Vos et al. 2007. (Exhibit AUS-46), p. 58 para. 103; 2010 NDSHS Report, (Exhibits AUS-45, DOM-280), p. 22; Vos et al. 2007, (Exhibit AUS-46), p. 55; and Australian Bureau of Statistics, Australian Aboriginal and Torres Strait Islander Health Survey, Updated Results, 2012-2013, Cat. No. 4727.0.55.006 (2014), (Exhibit AUS-49)).

<sup>3225</sup> WHO/FCTC amici curiae brief, (Exhibit AUS-42 (revised)), para. 3.

7.1319. Finally, we are mindful of the point made by Australia, undisputed by the complainants, that "there is no safe level of tobacco use or safe level of exposure to second-hand or environmental tobacco smoke". 3229 We read this as underscoring the particular gravity of the consequences of not fulfilling the objective of improving public health by reducing the use of, and exposure to, tobacco products. We also recall in this respect that the gravity of the consequences arising from the non-fulfilment of the technical regulation's legitimate objective would normally be expected "to correlate, at least to some extent, to the importance of the objective to the Member concerned". Australia has emphasised the importance to it of the public health objective pursued by the TPP Act; in particular, it stated that "the interests at stake are of the utmost importance" and highlighted "the fundamental importance of a comprehensive approach to tobacco control". 3232

7.1320. Our conclusions are not modified by the existence of Section 15 of the TPP Act, which provides that the TPP Act does not apply to the extent that its operation would infringe certain constitutional protections, such as by acquiring property otherwise than on just terms. Indonesia argues that "[b]ecause Australia is willing to walk away from [the TPP measures], rather than pay compensation, it is clear that Australia believes there is little risk to public health from not allowing [the TPP measures] to fulfill [their] public health objective (i.e. the risk of non-fulfillment is negligible)". We are not persuaded, however, as Indonesia argues, that the existence of this provision in the TPP Act, and the fact that it envisages the possibility of the requirements of the TPP Act not applying, if it were found to result in unjust acquisition of property under Australia's Constitution, provides evidence that the public health objective of the TPP Act, in relation to the reduction of the use of and exposure to tobacco products, or the potential of the TPP measures to contribute to this objective, are not important to Australia. 3235

# 7.2.5.5.2.3 Conclusion on the nature of the risks that non-fulfilment would create and gravity of their consequences

7.1321. We have determined above that a Panel's assessment of "the risks non-fulfilment would create" entails, in the first place, *identifying* the nature and gravity of the "risks non-fulfilment would create", and that this does not entail a comparison of the challenged measures and possible alternative measures, or a consideration of their respective degrees of contribution to the objective. Rather, such identification involves assessing the following two key aspects: the nature of the risks and the gravity of the consequences of non-fulfilment of the objective of the challenged measures.

7.1322. With the foregoing interpretation in mind, in light of the objective of the TPP measures and taking into account in particular the available scientific and technical evidence, we have found

<sup>&</sup>lt;sup>3229</sup> Australia's first written submission, para. 23 (referring to WHO Second-Hand Smoke Policy Recommendations (Exhibit AUS-24), p. 2). See also Australia's second written submission, para. 538.

<sup>&</sup>lt;sup>3230</sup> Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.279. In stating this, the Appellate Body held that "[h]owever, this does not mean that the *relative* importance of an objective, as determined against other potential objectives that a Member might pursue, is a factor directly pertinent to 'taking account of the risks non-fulfilment would create' under Article 2.2". Ibid. (emphasis original). For the Appellate Body, the terms of Article 2.2 "do not connote the kinds of judgements that would be necessary to determine whether one objective is, in comparative terms, more or less important than other objectives". Ibid. para. 5.278.

<sup>&</sup>lt;sup>3231</sup> Australia's first written submission, para. 697.

<sup>&</sup>lt;sup>3232</sup> Australia's first written submission, para. 38.

<sup>3233</sup> TPP Act, Simplified Outline of Chapter 1, Section 15, (Exhibits AUS-1, JE-1), Section 13.

<sup>&</sup>lt;sup>3234</sup> Indonesia's first written submission, para. 425.

<sup>3235</sup> We also note that Section 15 of the TPP Act serves to ensure that the same Act "does not apply to the extent that its operation would infringe certain constitutional protections (such as by acquiring property otherwise than on just terms)." TPP Act, (Exhibits AUS-1, JE-1), Section 13, Simplified Outline of Chapter 1. As Australia explains, the High Court of Australia upheld the constitutionality of the TPP measures in regard to the specific point addressed by Article 15. Australia's first written submission, para. 693. In fact, the High Court responded "No" to the first and main substantive question before it, which was as follows: "Apart from s 15 of the Tobacco Plain Packaging Act 2011 (Cth), would all or some of the provisions of the Tobacco Plain Packaging Act 2011 (Cth) result in an acquisition of any, and if so what, property of the plaintiffs or any of them otherwise than on just terms, of a kind to which s 51(xxxi) of the Constitution applies?" JTI v. Commonwealth, (Exhibits AUS-500, CUB-50), p. 2. The Panel notes that Honduras and Indonesia also submitted excerpts of this High Court decision as exhibits. See Exhibits HND-53 and IDN-86.

that the nature of the risks non-fulfilment of the objective would create is that public health would not be improved as the use of, and exposure to, tobacco products would not be reduced. We have also found that the public health consequences of not fulfilling this objective are particularly grave.

7.1323. Having identified the risks of non-fulfilment, as explained we shall take account of these risks in subsequent parts of our overall analysis under Article 2.2 of the TBT Agreement.

# 7.2.5.6 Whether less trade-restrictive alternative measures are reasonably available to Australia

7.1324. As observed above, whether a technical regulation is "*more* trade-restrictive than necessary" within the meaning of the second sentence of Article 2.2 of the TBT Agreement, and thereby creates an "unnecessary obstacle[] to international trade" within the meaning of the first sentence, may be established on the basis of a "comparative analysis" of the challenged measure and possible alternative measures that may be reasonably available *and* less trade-restrictive than the challenged measure, taking account of the risks non-fulfilment would create. 3237

7.1325. Having determined above that the TPP measures contribute to their objective and are also trade-restrictive, we now consider whether, as the complainants argue, certain *less* trade-restrictive alternative measures would be reasonably available to Australia to achieve an equivalent contribution to its objective, taking account of the risks that non-fulfilment of the objective would create.

7.1326. The parties have discussed in detail the manner in which this comparative analysis should be approached. We therefore first clarify our overall approach, before turning to a consideration of each of the alternative measures proposed by the complainants.

### 7.2.5.6.1 Approach of the Panel

### 7.2.5.6.1.1 Main arguments of the parties

7.1327. <u>Honduras</u> argues that the comparison under the second part of a "necessity" assessment under Article 2.2 should consider "whether the proposed alternative is less trade restrictive, whether it would make an equivalent contribution to the relevant legitimate objective, taking account of the risks non-fulfilment would create, and whether it is reasonably available". 3238

7.1328. Honduras argues that the Panel should assess the contribution of the TPP measures and the alternative identified by the complainants against Australia's objective of improving public health by reducing smoking prevalence. Honduras further argues that, for the purposes of comparing the degree of contribution, the panel must have previously determined clearly and precisely the degree of contribution that the challenged measure makes to the achievement of the legitimate objective. Honduras further submits that the proposed alternative measure may achieve an equivalent degree of contribution in ways different from the technical regulation at issue and the panel has a margin of appreciation in this assessment. Honduras's view, this may have an impact on the nature of the evidence available and the qualitative or quantitative

<sup>&</sup>lt;sup>3236</sup> Appellate Body Reports, *US - Tuna II (Mexico)*, para. 320; *US - COOL*, para. 376; and *US - COOL* (*Article 21.5 - Canada and Mexico*), para. 5.212.

<sup>3237</sup> Appellate Body Reports, *US - Tuna II (Mexico)*, paras. 320-323; *US - COOL*, para. 379; and *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.213. As observed by the Appellate Body, there may be circumstances where a comparative analysis of this nature may be unnecessary, for example if the challenged measure is not trade-restrictive or makes no contribution to the achievement of the legitimate objective pursued. Appellate Body Reports, *US - Tuna II (Mexico)*, para. 322 fn 647; and *US - COOL*, para. 376 fn 748.

3238 Honduras's first written submission, para. 807 (referring to Appellate Body Report, *US - Tuna II* 

<sup>(</sup>Mexico), para. 322).

3239 Honduras's response to Panel question No. 64 (referring to Panel Reports, US - COOL, paras. 7.597

<sup>- 7.599).</sup> See also Honduras's response to Panel question No. 69 (quoting European Union's third-party submission, para. 68).

Honduras's first written submission, paras. 822 and 934.

<sup>&</sup>lt;sup>3241</sup> Honduras's response to Panel question No. 157.

assessment that is made of its contribution. 3242 Honduras adds that the "quantitative evidence undeniably shows that plain packaging has not led to a reduction in smoking in the first three years of application, and quantitative projections as well as qualitative analysis of the drivers of smoking confirm that it is not capable of doing so, let alone in any meaningful manner". In contrast, Honduras argues that "the quantitative and qualitative support for increased taxes or increasing the [minimum legal purchasing age (MLPA)] is overwhelming", and that "[t]he pre-vetting mechanism focuses on the same mechanisms but is simply more targeted". 3243

- 7.1329. Honduras notes that the Appellate Body refers simply to an alternative measure that is "less" trade-restrictive. 3244 For Honduras, the starting point is the challenged measure and its trade-restrictive nature and degree, which means that in the context of these proceedings, the Panel should analyse whether and to what degree both the TPP measures and the proposed alternatives impact the conditions of competition in the market place in Australia. 3245
- 7.1330. Honduras further argues that the determination under "risks of non-fulfilment" will affect both the relational and comparative analysis, in equal measure. For example, if a measure entails inconsequential risks of non-fulfilment, that determination will affect the conclusions under the relational and comparative analysis, in equal measure, and will also affect the overall conclusion of the "necessity" assessment under Article 2.2 of the TBT Agreement. 3246
- 7.1331. Honduras also submits that the Panel's comparative analysis may consider only alternative measures that would be reasonably available to the importing WTO Member 3247 and this includes measures which consist of an increase in magnitude or an improvement of an existing measure. 3248 In Honduras's view, the relevant question for the comparison is whether the overall contribution is equivalent and, as such, the starting point is the overall degree of contribution that the technical regulation makes to the smoking reduction objective pursued. 3249
- 7.1332. Honduras submits that Australia's reliance on the rulings in Brazil Retreaded Tyres is misleading and taken out of context, such that its analogy between the facts in *Brazil - Retreaded Tyres* and these proceedings is inaccurate. 3250 In any case, Honduras submits that the TPP measures are not a key element of Australia's tobacco control regulatory regime, and that it would be incorrect to assert that Australia's many other tobacco-control measures would risk being undermined if plain packaging were not in force. 3251
- 7.1333. The <u>Dominican Republic</u> argues that "in performing the relational analysis of whether a measure is 'more trade restrictive than necessary to fulfil' its objective, a panel generally relies on the 'conceptual tool' of less trade-restrictive alternatives". 3252 In assessing each less trade-restrictive alternative put forward by a complainant, a panel must "consider, in particular, whether the proposed alternative is less trade-restrictive than the challenged measure, whether it would make an equivalent contribution to the relevant legitimate objective (taking account of the risks non-fulfilment would create), and whether it is reasonably available". 325

<sup>&</sup>lt;sup>3242</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, paras. 5.254-5.255.

Honduras's response to Panel question No. 157.

Honduras's response to Panel question No. 151 (referring to Appellate Body Reports, *US - COOL*, para. 471).

3245 Honduras's response to Panel question No. 151.

215 Submission para. 822.

Honduras's first written submission, para. 822.

<sup>3247</sup> Honduras's first written submission, para. 823 (referring to Appellate Body Report, *US - Tuna II* (Mexico), paras. 320, 321 and 322).

<sup>&</sup>lt;sup>148</sup> Honduras's first written submission, para. 823 (referring to Panel Reports, *China - Rare Earths*,

para. 7.186).

3249 Honduras's response to Panel question No. 157 (referring to Appellate Body Reports, *US - COOL* (Article 21.5 - Canada and Mexico), para. 5.2).

<sup>&</sup>lt;sup>250</sup> Honduras's second written submission, paras. 687-688. See also Honduras's second written submission, para. 689 (referring to Appellate Body Report, Brazil - Retreaded Tyres, para. 91; Panel Reports, China - Rare Earths, paras. 7.186, 7.568-7.590; and Panel Reports, China - Raw Materials, para. 7.568); response to Panel question No. 161; and comments on Australia's response to Panel question No. 158.

<sup>&</sup>lt;sup>3251</sup> Honduras's response to Panel question No. 161; and comments on Australia's response to Panel question Nos. 157 and 158.

<sup>&</sup>lt;sup>3252</sup> Dominican Republic's first written submission, para. 970.

Dominican Republic's first written submission, para. 971.

7.1334. The Dominican Republic submits that the stated means for achieving an objective cannot also be objectives themselves, because any alternative would have to contribute by the same means (i.e. Australia's "specific objectives") as plain packaging, "even if the alternative contributed more to the ultimate objective of reducing smoking". Thus, the Panel's assessment of the TPP measures and that of the alternatives must be conducted against the TPP Act's "object of reducing smoking behaviour". 3254

7.1335. Moreover, the Dominican Republic argues that a proposed measure is an alternative if it is different in its substantive effects from an existing measure, including in terms of the extent of the contribution to the relevant objective. Thus, "if an existing measure can be modified, expanded, or improved so as to make at least an equivalent contribution to the objective of the challenged measure, that improved measure can constitute an 'alternative'. The Dominican Republic submits that the panel and the Appellate Body in *Brazil – Retreaded Tyres* did not find that strengthening a measure that has already been implemented "in part" cannot be an alternative, or that a more stringent "variation" of an existing measure is not an alternative. Provided that an alternative measure "involves some *new* regulatory feature that makes a contribution equivalent to any made by a challenged measure, replacing the challenged measure with the alternative measure would *not* lessen the contribution made to the public health objective – even if the measures work in different ways, at different times, and with different synergies". 3258

7.1336. The Dominican Republic submits that a panel need only establish that the alternative measures are less trade-restrictive than the challenged measure, "which does not necessarily require a determination of the absolute levels of restriction of each measure". 3259 In making the comparison of trade-restrictiveness, the Dominican Republic submits that a panel must bear in mind that a challenged technical regulation and proposed alternative measures may use different regulatory means that may entail a loss of different competitive opportunities. For the Dominican Republic, the "relative restrictiveness of the **measures cannot** ... **be compared through a simple** comparison of the lost competitive opportunities, because this is an apples-to-oranges comparison". The Dominican Republic posits that "one method of engaging in an apples-to-apples" comparison would be to compare the trade effects of the challenged technical regulation and the alternative measures, such that a panel could first identify the number, nature and extent of the different trade effects resulting from the challenged technical regulation, and then assess whether the alternative measures entail lesser adverse trade effects in light of all of the elements. 3261

7.1337. The Dominican Republic also submits that where a challenged technical regulation and alternative measures "deploy different regulatory means, an important factor to bear in mind is that some types of regulatory means are not disciplined as trade restrictive measures under the covered agreements". 3262 Thus, if an alternative measure is not trade-restrictive under the covered agreements, and a challenged technical regulation is, the Dominican Republic considers that this

<sup>&</sup>lt;sup>3254</sup> Dominican Republic's response to Panel question No. 64.

<sup>3255</sup> Dominican Republic's second written submission, para. 631; and response to Panel question No. 153.

<sup>3256</sup> Dominican Republic's second written submission, para. 689; and response to Panel question No. 153. See also Dominican Republic's second written submission, paras. 631 and 659 (referring to Panel Reports, *China – Rare Earths*, para. 7.186).

<sup>&</sup>lt;sup>3257</sup> Dominican Republic's comments on Australia's response to Panel question No. 148 (referring to Australia's response to Panel Question No. 157, para. 70); and comments on Australia's response to Panel question No. 157. See also Dominican Republic's comments on Australia's response to Panel question Nos. 148 (referring to Panel Report, *Brazil – Retreaded Tyres*, paras. 7.167-169; and Appellate Body Report, *Brazil – Retreaded Tyres*, para. 158), 151, and 158.

<sup>&</sup>lt;sup>3258</sup> Dominican Republic's comments on Australia's response to Panel question No. 158. (emphasis original)

<sup>&</sup>lt;sup>3259</sup> Dominican Republic's response to Panel question No. 151.

<sup>&</sup>lt;sup>3260</sup> Dominican Republic's response to Panel question No. 151.

Dominican Republic's response to Panel question No. 151.

 $<sup>^{3262}</sup>$  Dominican Republic's response to Panel question No. 151; and comments on Australia's response to Panel question No. 151.

"is a strong, even decisive, indication" that the alternative is less trade-restrictive under those agreements. 3263

7.1338. The Dominican Republic argues that the Panel can only address alternative measures if it finds that the TPP measures contribute to the objective of reducing smoking behaviour. The Dominican Republic argues that "[i]n comparing the trade restrictiveness of the [TPP] measures and the alternatives, the Panel must take fully into account both dimensions of the trade restrictiveness of the [TPP] measures". 3264 Assuming that the alternatives make an equivalent contribution to the objective of reducing smoking behaviour, in the Dominican Republic's view, (and on the basis of its assumptions concerning the contribution of the TPP measures), in terms of restrictions on the volume of tobacco products, each of the alternatives is similarly trade-restrictive because they each make a similar contribution to reducing smoking; however, "they do not restrict competitive opportunities, as the [TPP] measures do, by curtailing differentiation and distorting competitive opportunities". 3265

7.1339. The Dominican Republic sees no basis in the arguments or evidence before the Panel for a separate assessment of the trade-restrictiveness and contribution of the alternative measures as they apply to cigars and cigarettes. 3266

7.1340. The Dominican Republic argues that a panel has a duty to assess all of the evidence before it, both quantitative and qualitative, such that if the Panel opts to assess the contribution of the TPP measures qualitatively, it cannot elect not to examine the quantitative evidence. If the Panel reaches a finding that the TPP measures have made, or are apt to make, a contribution to reducing smoking, it must establish the degree or extent of that contribution, expressed in quantitative or qualitative terms, and this will then serve as the basis for the comparison with alternatives, which "is facilitated by a clear and precise statement of the degree of contribution". Different policy mechanisms will inevitably make different degrees of contributions, and the issue is not the number of mechanisms at work but the degree of the contribution that results. 3268

7.1341. The Dominican Republic also argues that a panel must assess equivalence based on the overall contribution of the challenged and alternative measures to the objective, and not the contribution made through particular aspects of the measure. For the Dominican Republic this means that, in these proceedings, the comparison must be made by comparing the impact of the respective measures on the objective of reducing smoking 3269 and should take into account (1) the degree or extent of the contribution; (2) where the contribution is expected in the future, the likelihood or probability of the contribution materializing; and (3) where the contribution is expected in the future, the timeframe within which the contribution is expected to materialize. 3270 The Dominican Republic stresses that such considerations are important in these proceedings. because "it is highly uncertain whether the challenged [TPP] measures will ever contribute to reducing smoking, whereas it is almost certain that the proposed alternatives would do so". 3271

7.1342. The Dominican Republic adds that a panel enjoys a "margin of appreciation" in assessing equivalence<sup>3272</sup> which allows it to weigh the relevant factors, such as the degree, likelihood, and timing of the respective contributions to reach an overall conclusion on equivalence. 3273 This

<sup>&</sup>lt;sup>3263</sup> Dominican Republic's response to Panel question No. 151; and comments on Australia's response to Panel question No. 151.

Dominican Republic's second written submission, paras. 970-972.

Dominican Republic's second written submission, paras. 973-978; and comments on Australia's response to Panel question No. 151.

Dominican Republic's response to Panel question No. 152.

Dominican Republic's response to Panel question No. 157 (referring to Appellate Body Reports, *US* – COOL (Article 21.5 - Canada and Mexico), paras. 5.215-5.216); and comments on Australia's response to Panel question No. 148.

<sup>&</sup>lt;sup>268</sup> Dominican Republic's comments on Australia's response to Panel question No. 148.

Dominican Republic's response to Panel question No. 157.

Dominican Republic's response to Panel question No. 157; and comments on Australia's response to Panel question No. 156.

Dominican Republic's response to Panel question No. 157.

Dominican Republic's response to Panel question No. 157 (referring to Appellate Body Reports,  $\it US-$ COOL (Article 21.5 – Canada and Mexico), para. 5.215).

3273 Dominican Republic's response to Panel question No. 157.

margin of appreciation may be informed by the risks that non-fulfilment of the objective would create.  $^{3274}$  One measure may give rise to a much higher risk of non-fulfilment than another, because it is much less likely to contribute to the objective.  $^{3275}$ 

- 7.1343. <u>Cuba</u> argues, if the Panel finds that the TPP measures do have the effect of reducing levels of tobacco use in Australia, that the TPP measures are "disproportionate". Cuba submits that whatever modest degree of contribution that the TPP measures make to reducing levels of tobacco use in Australia could be replicated by less restrictive alternative measures. <sup>3276</sup> Cuba submits that the "assessment of whether Australia's measures are disproportionate must take into account the *actual* positive contribution that the Panel deems to have resulted from the TPP measures and determine whether the alternatives proposed by Cuba are reasonably available and would match that contribution". <sup>3277</sup> Moreover, to the extent that there are uncertainties about whether the measure under challenge or alternative measures will be effective, Cuba submits that those uncertainties should also be factored into the analysis. <sup>3278</sup>
- 7.1344. Cuba submits that the Panel is not obliged to carry out a quantitative analysis of the *relative* degrees of trade-restrictiveness of the measures at issue and each of the proposed alternatives, and that doing so would imply speculating to such an extent that it could not be qualified as a "quantitative analysis by the empirical or experimental laboratory methods commonly associated with the physical sciences". <sup>3279</sup> Cuba elaborates that the Panel can assess the relative degree of trade-restrictiveness of the TPP measures by considering whether the proposed alternative measures "would have the same devastating impact on Cuban LHM cigars as plain packaging". Cuba submits that the TPP measures "will fundamentally erode the ability of Cuban producers to position their LHM cigars as luxury premium products with a long tradition". Cuba considers that "even if this does not occur immediately, over time it will inevitably occur", and that none of the proposed alternative measures would have this effect. <sup>3280</sup>
- 7.1345. Cuba submits that the Panel should assess whether, in the light of all the evidence presented, the less trade-restrictive measures would make a smaller contribution to Australia's health objectives than the TPP measures. It states that there is no need for the Panel to base its assessment exclusively on qualitative evidence, and that the Panel has data that enable it to make a quantitative assessment. It adds that the distinction between a qualitative and a quantitative assessment is not a strict one, and that the Panel should take account of the totality of the evidence and the quality and importance of such evidence. 3281
- 7.1346. Cuba submits that Australia's claim that the alternatives proposed by the complainants cannot be considered "alternatives" because they are complementary elements of a "comprehensive suite of measures" is incorrect from a legal and factual point of view. 3282 Cuba argues that Australia's argument that the TPP measures are part of a package of measures that "work together synergistically" is "a clear attempt to shield [them] against all kinds of scrutiny". Cuba quotes Australia's Office of Best Practice Regulation's (OBPR) comments that it was "having trouble determining what the problem is and how significant it is"; that "there has been a decline in tobacco consumption over the past 15 years among young people and over the past 30 years for the population as a whole"; and that "it appears than the current programs are achieving their objectives and that there are no clear reasons for extra initiatives". 3283
- 7.1347. <u>Indonesia</u> argues that, while Australia has argued that it is implementing a "comprehensive tobacco control policy" that relies on both the TPP measures and several of the measures put forward by the complainants as alternatives, it has not put forward arguments and

<sup>&</sup>lt;sup>3274</sup> Dominican Republic's response to Panel question No. 157 (referring to Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.215).

<sup>&</sup>lt;sup>3275</sup> Dominican Republic's response to Panel question No. 157.

<sup>3276</sup> Cuba's first written submission, paras. 408-410.

<sup>&</sup>lt;sup>3277</sup> Cuba's first written submission, para. 411. (emphasis original)

<sup>3278</sup> Cuba's first written submission, para. 411.

<sup>&</sup>lt;sup>3279</sup> Cuba's response to Panel question No. 151 (referring to Appellate Body Report, *EC - Hormones*, para. 187).

<sup>&</sup>lt;sup>3280</sup> Cuba's response to Panel question No. 151.

<sup>3281</sup> Cuba's response to Panel question No. 157.

<sup>3282</sup> Cuba's comments on Australia's response to Panel question Nos. 157 and 158.

<sup>&</sup>lt;sup>3283</sup> Cuba's comments on Australia's response to Panel question Nos. 157 and 158.

evidence (and "certainly nothing comparable to the evidence developed by Brazil" in *Brazil - Retreaded Tyres*<sup>3284</sup>) showing that the complainants' alternatives would be less effective in the absence of the TPP measures.

- 7.1348. Indonesia also clarifies that the complainants are not arguing that existing tobacco control measures like taxation, social marketing campaigns, or the MLPA would serve as alternatives in their present form but have proposed modifications of those policies such that they would become "a new measure not currently in effect in Australia". In Indonesia's view, the Panel should conclude based on the facts of this case that "alternatives" within the meaning of Article 2.2 can include increasing, improving, or updating other tobacco control policies that have been proven to be more effective at reducing smoking than the TPP measures and are less trade-restrictive. 3285
- 7.1349. Indonesia also refers to the European Union's third-party submission that even a measure that might go so far as to eliminate smoking in Australia would not qualify as an alternative under Australia's proposed standard if it did not have an effect on the appeal of the package. Indonesia also refers to the Appellate Body's comment in  $\it US-COOL$  (Article 21.5 Canada and Mexico) that, "[t]he proposed alternative may achieve equivalence in ways that are different from the measure at issue".  $^{3286}$
- 7.1350. Indonesia submits that the Panel must first determine the contribution to the objective of the measure(s), which Indonesia identifies as to cut Australia's smoking prevalence rate to 10% by 2018 and reduce the number of smokers among the Aboriginal and Torres Straight Islanders population by 50%. A measure that reduces both prevalence and consumption could be viewed more favourably than a measure that reduces prevalence alone, and a measure that reduced only consumption with no impact on prevalence should not be found to have made a contribution to Australia's objective of reducing smoking prevalence. Where a challenged measure's contribution can only be assessed qualitatively, Indonesia argues that a panel must attempt to assess whether the challenged measure makes (or is apt to make) a contribution that is greater than that of the proposed alternatives. 3287
- 7.1351. Indonesia argues that which measure is "less trade restrictive" should be assessed by comparing the challenged measure with proposed alternatives and selecting the measure that interferes the least with "competitive" opportunities available among products in the market place. 3288
- 7.1352. Moreover, Indonesia argues that Australia has not provided any evidence that synergies exist or even explained exactly what the nature of the "synergy" is between plain packaging and other elements of Australia's tobacco control strategy. 3289
- 7.1353. <u>Australia</u> argues that the complainants' approach to the comparison of alternatives in these proceedings represents "a radical departure from the applicable jurisprudence as the 'alternative' measures proposed, with one exception, are already being implemented as part of Australia's comprehensive tobacco control policy". Australia refers to *Brazil Retreaded Tyres*, in which "both the panel and the Appellate Body concluded that measures which were already elements of a comprehensive strategy to address health problems were not valid 'alternatives'". Australia adds that the Appellate Body "agreed with this analysis" and added that "[s]ubstituting one element of this comprehensive policy for another would weaken the policy by reducing the synergies between its components, as well as its total effect".

<sup>&</sup>lt;sup>3284</sup> Indonesia's second written submission, paras. 286-287 (referring to Panel Report, *Brazil – Retreaded Tyres*, paras. 7.142, 7.160 and 7.169).

<sup>&</sup>lt;sup>3285</sup> Indonesia's second written submission, para. 290.

<sup>3286</sup> Indonesia's second written submission, para. 291.

<sup>&</sup>lt;sup>3287</sup> Indonesia's response to Panel question No. 165.

<sup>&</sup>lt;sup>3288</sup> Indonesia's response to Panel question No. 165.

<sup>3289</sup> Indonesia's comments on Australia's response to Panel question No. 157.

<sup>&</sup>lt;sup>3290</sup> Australia's first written submission, para. 704 (referring to Panel Report, *Brazil – Retreaded Tyres*, paras. 7.169, 7.171-7.172); and second written submission, para. 551.

<sup>&</sup>lt;sup>3291</sup> Australia's first written submission, para. 704 (quoting Appellate Body Report, *Brazil – Retreaded Tyres*, para. 172); second written submission, para. 551; and response to Panel question No. 165.

7.1354. While noting that it is possible for an alternative measure to achieve an equivalent degree of contribution in ways different from the technical regulation at issue<sup>3292</sup>, Australia argues that where a proposed alternative measure contributes to the public health objective by means different from the technical regulation at issue, but in the same way as existing elements within the comprehensive strategy, it will not make an equivalent degree of contribution.<sup>3293</sup> Australia further states that the panel's reasoning in *China – Rare Earths* "does not apply to the present dispute because Australia has explained why the complainants' proposed variations to existing elements of Australia's tobacco control strategy could not be effective alternatives to the [TPP measures], given the synergies and complementarities between tobacco plain packaging and these elements".<sup>3294</sup>

7.1355. Australia considers that apart from the proposed "pre-vetting scheme", the alternatives proposed by the complainants "are either precise replicas of, or in the case of the proposed increase in the [MLPA], slight variations on, measures that Australia has already implemented". Australia submits that a comprehensive and dynamic approach to tobacco control is required, such that each proposed "alternative" cannot substitute for the contribution of the TPP measures to its objectives, because that measure plays a distinct and complementary role within Australia's suite of tobacco control measures. 3295 Australia argues that the synergies between measures can amplify the overall effect of tobacco control strategies more than any individual measure alone. For example, tobacco plain packaging, by decreasing the appeal of tobacco products, also increases the effectiveness of GHWs. It is logical therefore that enlarged GHWs, combined with tobacco plain packaging, would lead to a stronger effect than either measure alone.

7.1356. Australia argues that the increasing heterogeneity of tobacco use reinforces the need for a comprehensive approach to tobacco control and that tobacco control strategies must target all smoking behaviour<sup>3297</sup> and apply to all tobacco products to avoid a regulatory gap which, if left unaddressed, could be exploited by the tobacco industry or allow consumers to avoid measures associated with particular tobacco products. <sup>3298</sup> Australia submits that comprehensive approaches to tobacco control are consistent with the FCTC and reflected in Article 5 of the FCTC. <sup>3299</sup>

7.1357. Australia argues that Honduras's contention that the Appellate Body's reasoning in *Brazil - Retreaded Tyres* does not apply in the circumstances of this case because tobacco plain packaging works in isolation rather than in synergy with the proposed alternative measures represents a "fundamental misunderstanding of the operation of the [TPP measures], Australia's National Tobacco Strategy, and best practice in tobacco control". 3300

7.1358. Australia submits that the Panel "must also take into account the specific mechanisms or causal pathway of the measure when assessing whether the alternatives identified by the complainants will make an equivalent contribution to the [TPP measures'] general objectives of reducing the use of and exposure to tobacco products". In this respect, Australia submits that to qualify as alternatives, any measures proposed must "preserve for the responding Member its

<sup>3292</sup> Australia's second written submission, para. 553 (referring to Appellate Body Reports, *US - COOL* (Article 21.5 - Canada and Marico), para. 5.269); and response to Panel question No. 165.

<sup>(</sup>Article 21.5 – Canada and Mexico), para. 5.269); and response to Panel question No. 165.

3293 Australia's second written submission, para. 553 (referring to Appellate Body Report, Brazil – Retreaded Tyres, para. 172); and response to Panel question No. 165.

<sup>&</sup>lt;sup>3294</sup> Australia's comments on the complainants' responses to Panel question No. 156.

Australia's first written submission, para. 706; and response to Panel question No. 165.

<sup>&</sup>lt;sup>3296</sup> Australia's first written submission, paras. 40-41 (referring to US Surgeon General's Report 2000, (Exhibit AUS-53), p. 6). See also Australia's first written submission, paras. 706 and 38.

<sup>&</sup>lt;sup>3297</sup> Australia's first written submission, paras. 42-43 (referring to USCDC Best Practices for Comprehensive Tobacco Control Programs, (Exhibit AUS-50), p. 19).

<sup>&</sup>lt;sup>3298</sup> Australia's first written submission, paras. 44-45.

<sup>&</sup>lt;sup>3299</sup> Australia's first written submission, para. 47 (referring to Article 5 of the FCTC, which reads: "Each Party shall develop, implement, periodically update and review comprehensive multisectoral national tobacco control strategies, plans and programmes in accordance with this Convention and the protocols to which it is a Party.") See also ibid. para. 46 (referring to WHO and WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 72, which reads: "[T]obacco control relies upon implementation of comprehensive multi-sectoral measures that work together as cumulative interventions in a complementary regulatory scheme")

scheme.")

3300 Australia's comments on the complainants' responses to Panel question No. 163. See also Australia's comments on the complainants' responses to Panel question No. 161.

right to achieve its desired level of protection with respect to the objective pursued". 3301 Accordingly, in Australia's view, any alternative measures proposed must make an equivalent contribution to Australia's general objective of improving public health, taking into account the fact that these measures are part of Australia's comprehensive range of tobacco control measures. Australia submits that the TPP measures are one element "within a comprehensive suite of measures which together aim to improve public health", and that "the specific mechanisms by which the tobacco plain packaging measure operates are a central feature of the measure's design and structure and inform the extent to which a proposed alternative, which narrows the range of mechanisms deployed in Australia's tobacco control strategy, is able to achieve an equivalent contribution to the objectives in subsection 3(1) of the TPP Act". 3302 For Australia, the more limited the set of "specific mechanisms" deployed in Australia's tobacco control strategy, the more difficult it is to influence the behaviour of the broadest range of consumers possible, and the more limited the set of measures in place, the greater potential for regulatory loopholes. 3303

7.1359. In addition, Australia argues that the "expected timing" of a measure's contribution is irrelevant to a panel's assessment of equivalence of contribution. Australia also states that the Appellate Body in *Brazil – Retreaded Tyres* "considered it sufficient to demonstrate that a technical regulation is apt to contribute to its objectives 'at some point in time'" and nothing in the Appellate Body's analysis in that dispute, nor any other, suggests that the "expected timing" of a measure's contribution has any relevant bearing on determining the equivalence of contribution as between a challenged measure and a proposed alternative.

7.1360. Australia submits that the TPP measures restrict trade "only to the extent necessary to achieve its degree of contribution to its public health objectives", such that any alternative measure that is less trade-restrictive, "by reducing the volume of imports of tobacco products to a lesser extent, would make a lesser contribution to the public health objectives of the measure". Moreover, Australia submits that "any proposed alternative measure that is more effective than tobacco plain packaging would reduce the volume of imports to a greater extent and would thus be more trade-restrictive "3306" and "any proposed alternative measure that makes an equivalent contribution to the objectives of the tobacco plain packaging measure would need to reduce the volume of imports of tobacco products to the same extent, and would therefore be equally (rather than less) trade-restrictive as the challenged measure". 3307

7.1361. For Australia, a comparison of relative reductions in the value of trade caused by the challenged measure and the proposed alternatives is not relevant in the circumstances of these proceedings, because "there is no evidence before the Panel to support the conclusion that the [TPP measures are] trade-restrictive on the basis that [they have] reduced the value of overall trade in tobacco products in the Australian market". Australia notes that "the fact that excise increases are the principal cause of downtrading is accepted by all parties to the dispute, by public health experts, and indeed, by the tobacco industry". Consequently, if "downtrading is in and of itself evidence of trade-restrictiveness, an excise increase would be far more trade-restrictive than tobacco plain packaging". Moreover, Australia notes, with reference to the complainants' arguments on the limitation of "competitive opportunities" and "freedoms", that an increase in the MLPA would "by its design, structure and intended operation, completely eliminate[] a 'competitive opportunity' or 'freedom' currently available to the tobacco industry in the Australian market, namely the opportunity to compete legally for sales of tobacco products to consumers between the

<sup>&</sup>lt;sup>3301</sup> Australia's response to Panel question No. 64 (quoting Appellate Body Report, *Brazil - Retreaded Tyres*, para. 156).

<sup>&</sup>lt;sup>3302</sup> Australia's response to Panel question Nos. 64 and 69. See also Australia's response to Panel question No. 64 (quoting Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.254).

<sup>&</sup>lt;sup>3303</sup> Australia's response to Panel question No. 64. See also Australia's response to Panel question No. 69; and comment on the complainants' responses to Panel question No. 157.

<sup>&</sup>lt;sup>3304</sup> Australia's comments on the complainants' responses to Panel question No. 157.

 $<sup>^{\</sup>rm 3305}$  Australia's comments on the complainants' responses to Panel question No. 157.

<sup>&</sup>lt;sup>3306</sup> Australia's response to Panel question No. 151.

<sup>&</sup>lt;sup>3307</sup> Australia's response to Panel question No. 151.

<sup>&</sup>lt;sup>3308</sup> Australia's response to Panel question No. 151.

 $<sup>^{3309}</sup>$  Australia's response to Panel question No. 151; and comment on the complainants' responses to Panel question Nos. 151 and 165.

<sup>&</sup>lt;sup>'3310</sup> Australia's response to Panel question No. 151; and comment on the complainants' responses to Panel question Nos. 151 and 165.

ages of 18-21 years". 3311 This is, in Australia's view, a more marked restriction on "freedom" than limitations on the ability to use certain branding elements on packaging. 3312 With respect to pre-vetting, Australia submits that "the complainants contend that any increase in compliance costs, in and of itself, amounts to trade-restrictiveness", and that "Australia has explained the very significant compliance, regulatory and other costs that would be imposed on the industry and new entrants were a user-pays 'pre-vetting' scheme to be introduced". 3313 Australia further considers the Dominican Republic's argument that the trade-restrictiveness of the alternative measures should be viewed under "the prism of the covered agreements to have no legal foundation whatsoever". 3314

### 7.2.5.6.1.2 Analysis by the Panel

7.1362. As described above, a complainant may seek to identify a possible alternative measure that "is less trade restrictive, makes an equivalent contribution to the relevant objective, and is reasonably available", as part of its *prima facie* case that a technical regulation is more trade-restrictive than necessary. 3315 Such alternatives are "conceptual tools" to demonstrate that a technical regulation is more trade-restrictive than necessary. 3316

7.1363. The burden rests with the complainant to identify a possible alternative measure that is less trade-restrictive, makes an equivalent contribution to the relevant objective, and is reasonably available. If this is done, the burden is then on the responding Member to rebut the complainant's *prima facie* case, by presenting evidence and arguments showing that the challenged measure is not more trade-restrictive than necessary by demonstrating, for example, that the alternative measure identified by the complainant is not, in fact, "reasonably available", is not less trade-restrictive, or does not make an equivalent contribution to the achievement of the relevant legitimate objective.<sup>3317</sup>

7.1364. Overall, therefore, for a proposed alternative measure to form the basis of a determination that the challenged measure is more trade-restrictive than necessary, it would need to cumulatively satisfy all of the elements of the comparative analysis. It would thus need to be demonstrated that a proposed alternative measure would not only be less trade-restrictive than the challenged measures, but also that it would make at least an equivalent contribution to the objective being pursued through the challenged measure, and be "reasonably available" to the Member as an alternative to the challenged measures. 3318

7.1365. A comparison of the relative <u>trade-restrictiveness</u><sup>3319</sup> of a challenged technical regulation and a proposed alternative measure requires first an identification of the trade-restrictiveness caused by the proposed alternative. An assessment of the trade-restrictiveness of a measure requires an assessment of its degree of trade-restrictiveness, rather than merely a determination of whether or not the measure involves some restriction on trade. This is necessary in particular to allow a comparison to be carried out, as to whether a proposed alternative is "less" trade-restrictive than the challenged technical regulation and to reach a conclusion as to whether the challenged measures are "*more* trade-restrictive than necessary" within the meaning of Article 2.2. This assessment does not differ in nature from that of the degree of trade-restrictiveness of the challenged measures in the "relational analysis" above, in that this

<sup>&</sup>lt;sup>3311</sup> Australia's response to Panel question No. 151; and comment on the complainants' responses to Panel question Nos. 151 and 165.

Australia's response to Panel question No. 151; and comment on the complainants' responses to Panel question Nos. 151 and 165.

<sup>&</sup>lt;sup>3313</sup> Australia's response to Panel question No. 151; and comment on the complainants' responses to Panel question Nos. 151 and 165.

Australia's comments on the complainants' responses to Panel question Nos. 151 and 165.

<sup>&</sup>lt;sup>3315</sup> Appellate Body Reports, *US – Tuna II (Mexico)*, para. 323; *US – COOL*, para. 379; and *US – COOL* (*Article 21.5 – Canada and Mexico*), para. 5.213.

<sup>&</sup>lt;sup>3316</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.213.

Appellate Body Report, *US - Tuna II (Mexico)*, para. 323.

<sup>&</sup>lt;sup>3318</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.213.

<sup>&</sup>lt;sup>3319</sup> Appellate Body Reports, *US - COOL*, para. 471.

<sup>&</sup>lt;sup>3320</sup> See Appellate Body Report, *Colombia – Textiles*, para. 5.104 (quoting Appellate Body Report, *Argentina – Financial Services*, para. 6.234).

<sup>&</sup>lt;sup>3321</sup> See Appellate Body Report, *Colombia - Textiles*, para. 5.116.

inquiry similarly concerns the extent to which the proposed alternative would have a limiting effect on trade. 3322 For the comparison to be meaningful, the same parameters need to apply to both assessments to the greatest extent feasible. However, the nature and quality of evidence available in respect of a proposed alternative measure may be limited by the fact that it is, by nature, a hypothetical conceptual tool. In addition, there may be inherent limits to, and constraints on, the degree of precision with which this comparison can be carried out, depending on the manner in which the challenged technical regulation and the proposed alternative measure would each operate and thereby affect international trade.

7.1366. Similarly, in respect of the <u>contribution</u> made by the technical regulation at issue and a proposed alternative measure, the respective *degrees* of contribution of those measures to the objective pursued must first be ascertained, as a prerequisite to an assessment of their equivalence.  $^{3323}$ 

7.1367. We note in this respect the complainants' arguments on the nature of the evidence to be taken into account in assessing the degree of contribution of their proposed alternative measures (including whether the assessment should be based on qualitative or quantitative evidence) and how the comparison with the contribution of the TPP measures should be carried out. As described above, it is inherent in the nature of this comparison, which is based in part on a hypothetical situation, that there may be limits to the degree of precision that can be achieved in assessing the degree of contribution of a proposed alternative measure. In addition, the availability and quality of relevant evidence also affects the degree of precision with which the degree of contribution of the challenged measures themselves can be determined. Nonetheless, as described above, this does not relieve the Panel of its duty to assess the relative degrees of contribution of the challenged measures and proposed alternative measures and to then take this assessment into account, in carrying out its overall assessment. Rather, we must strive to establish as precisely as possible, in light of the entirety of the relevant evidence before us, the degree of contribution that the proposed alternatives would make to the objective. In this respect, as was the case with respect to the determination of the degree of contribution of the TPP measures to their objective, we do not consider it appropriate to a priori exclude from consideration certain types of evidence (for example evidence of a qualitative or quantitative nature). Rather, we must take account of all relevant evidence before us, to the extent that it may inform our assessment of the degree of contribution that would be expected from a proposed alternative measure.

7.1368. Having determined, to the extent feasible, the degree of contribution of a proposed alternative measure to the objective pursued by the Member, a comparison of the respective contributions of the challenged measures and proposed alternatives should be based on whether these contributions can be said to be "equivalent". What is relevant in an assessment of "equivalence" is "the overall degree of contribution that the technical regulation makes to the **objective pursued ... rather than any individual isolated aspect or component of contribution". As** described by the Appellate Body, the exact contours of this assessment may vary from case to case and should take into account "the characteristics of the technical regulation at issue as revealed through its design and structure, as well as the nature of the objective pursued and the nature, quantity, and quality of the evidence available".

7.1369. Furthermore, in seeking to demonstrate such equivalence, a complainant need not demonstrate that its proposed alternative measure achieves a degree of contribution identical to that achieved by the challenged technical regulation. Rather, a proposed alternative measure may achieve an equivalent degree of contribution in ways different from the technical regulation at issue<sup>3325</sup> and there is a margin of appreciation in this assessment. This margin of appreciation may be informed by the nature of the risks and the gravity of the consequences arising from the non-fulfilment of the technical regulation's objective. The surface of the seeking to demonstrate such equivalence, a complainant need not demonstrate such equivalence, a complainant need not demonstrate that its proposed alternative measure achieves a degree of contribution identical to that achieves a degree of contribution identical to that achieves a degree of contribution identical to that achieves a degree of contribution in ways different from the technical regulation at issue the surface of the surfac

 $<sup>^{3322}</sup>$  Appellate Body Reports,  $\it US-COOL$ , para. 375 (referring to Appellate Body Report,  $\it US-Tuna~II$  ( $\it Mexico$ ), para. 319.

<sup>&</sup>lt;sup>3323</sup> See Appellate Body Report, *Colombia – Textiles*, para. 5.116.

<sup>3324</sup> Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, paras. 5.216 and

<sup>3325</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, paras. 5.215, 5.254.
3326 Appellate Body Reports, *US - COOL*, para. 373; and *US - COOL (Article 21.5 - Canada and Mexico)*,

paras. 5.215 and 5.254.

3327 Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.215.

Body's observation that the need for equivalence of the respective degrees of contribution comports with the principle reflected in the sixth recital of the preamble to the TBT Agreement; namely, that a Member shall not be prevented from pursuing a legitimate objective "at the levels it considers appropriate". 3328

- 7.1370. Given the hypothetical nature of a proposed alternative measure, some imprecision in assessing the equivalence of the respective degrees of contribution of a technical regulation and such alternative is to be expected, and may be inevitable. 3329 By way of example, the Appellate Body notes that "a technical regulation and the proposed alternative measures may deploy various methods or techniques that jointly or separately contribute to achieving the objective pursued, which may not each be quantifiable in an isolated manner". 3330 However, this does not, in and of itself, "relieve a panel from its duty to assess the equivalence of the respective degrees of contribution", and a panel should proceed with the overall weighing and balancing under Article 2.2 in spite of such imprecision. 3331 We are guided by these considerations in our assessment.
- 7.1371. We also recall the requirement to consider "the risks non-fulfilment would create", which suggests that the comparison of the challenged measure with a possible alternative measure should be made in the light of "the nature of the risks at issue and the gravity of the consequences that would arise from non-fulfilment of the legitimate objective" 3332 as an element of weighing and balancing in the determination. 3333 This factor may affect in particular the Panel's margin of appreciation in assessing the equivalence of the respective degrees of contribution. 3334
- 7.1372. In the context of these proceedings, as we have established earlier, the nature of the risks that non-fulfilment of Australia's legitimate objective would create is that public health would not be improved as the use of, and exposure to, tobacco products would not be reduced. 3335 We have also found that the public health consequences of not fulfilling this objective are particularly grave. We will therefore take due account of this factor in our comparison of the TPP measures with the alternatives proposed by the complainants.
- 7.1373. Finally, a proposed alternative measure under Article 2.2 must be "reasonably available" to the responding Member. 3336 A measure may be found not to be reasonably available where it is merely theoretical in nature, for instance, where the responding Member is not capable of taking it, or where the measure imposes an undue burden on that Member, such as prohibitive costs or substantial technical difficulties. 3337
- 7.1374. The nature and degree of evidence required for a complainant to establish the "reasonable availability" of a proposed alternative measure "will necessarily vary from measure to measure and from case to case". 3338 The fact that the assessment pertains to proposed alternative measures that function as "conceptual tool[s]" informs the nature and degree of evidence required

<sup>&</sup>lt;sup>3328</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.214. See also Appellate Body Reports, US - COOL, para. 373.

<sup>3329</sup> Appellate Body Reports, US - COOL (Article 21.5 - Canada and Mexico), para. 5.216.

Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.216 and fn 660 (referring to Appellate Body Report, Brazil - Retreaded Tyres, para. 151)

Appellate Body Reports, US - COOL (Article 21.5 - Canada and Mexico), para. 5.216.

<sup>&</sup>lt;sup>3332</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 321.

<sup>3333</sup> Appellate Body Report, *US – Tuna II (Mexico)*, para. 321.
3334 Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, paras. 5.254 and 5.269.

<sup>&</sup>lt;sup>3335</sup> See para. 7.1322 above.

<sup>&</sup>lt;sup>3336</sup> Appellate Body Reports, *US - Tuna II (Mexico)*, para. 323; *US - COOL*, para. 379; and *US - COOL* (Article 21.5 - Canada and Mexico), para. 5.327.

<sup>&</sup>lt;sup>3337</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, para. 156 (quoting Appellate Body Report, *US* -Gambling, para. 308).

Appellate Body Reports, US - COOL (Article 21.5 - Canada and Mexico), para. 5.327 (referring to Appellate Body Report, *Chile - Price Band System (Article 21.5 - Argentina)*, para. 134, which in turn refers to Appellate Body Reports, *US - Wool Shirts and Blouses*, p. 14, DSR 1997:1, p. 335; and *US - Carbon Steel*, para. 157).

to establish the "reasonable availability" of proposed alternative measures in making a *prima facie* case under Article 2.2 of the TBT Agreement.<sup>3339</sup>

- 7.1375. While it is for the complainant to make a *prima facie* case that its proposed alternative measure is reasonably available <sup>3340</sup>, a complainant is not required under Article 2.2 to provide detailed information on how a proposed alternative would be implemented by the respondent in practice, or precise and comprehensive estimates of the cost that such implementation would entail. <sup>3341</sup> Rather, "once a complainant has established *prima facie* that the proposed alternative is reasonably available to the respondent, it would be for the respondent to adduce specific evidence showing that associated costs would be prohibitive, or that technical difficulties would be so substantial that implementation of such an alternative would entail an undue burden for the Member in question". <sup>3342</sup>
- 7.1376. Having clarified the general basis for our assessment, we address certain issues raised by the parties concerning the manner in which the comparative analysis should be approached, in a situation where the measure at issue is part of "a more complex suite of measures directed at the same objective". 3343
- 7.1377. Australia's primary argument with respect to three of the four alternative measures proposed by the complainants is that they are not "true" alternatives for the purpose of the legal assessment under Article 2.2. Australia submits that "[a]part from the proposed 'pre-vetting scheme', the 'alternatives' proposed by the complainants are either precise replicas of, or in the case of the proposed increase in the [MLPA], slight variations on, measures that Australia has already implemented". <sup>3344</sup> In this connection, Australia relies on the Appellate Body's determinations in *Brazil Retreaded Tyres*. <sup>3345</sup>
- 7.1378. Australia argues that it has "already explained ... why a comprehensive and dynamic approach to tobacco control is required" and that "[i]n this light, each proposed 'alternative' cannot substitute for the contribution of the tobacco plain packaging measure to its objectives because that measure plays a distinct and complementary role within Australia's suite of tobacco control measures". 3346
- 7.1379. The complainants submit that certain modifications to existing measures can nonetheless qualify as alternative measures. For example, Honduras submits that the "scope of valid alternative measures includes not only measures that are new to the responding Member, but also measures which consist of an increase in magnitude or an improvement of an existing measure". The Dominican Republic argues that a "proposed measure is an alternative if it is different in its substantive effects from an existing measure, including in terms of the extent of the contribution to the relevant objective", and that an "alternative measure may, therefore, include many features of an existing measure but with a *stricter* element of regulation". These

<sup>&</sup>lt;sup>3339</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.328 (referring to Appellate Body Report, *US - Tuna II (Mexico)*, para. 320).

<sup>&</sup>lt;sup>3340</sup> This is to be contrasted with Article XX of the GATT 1994, which the Appellate Body distinguishes in the following terms:

<sup>[</sup>W]e see differences between, on the one hand, the burden on the respondent under Article XX of the GATT 1994 to prove that an alternative measure proposed by the complainant would impose an undue burden – e.g. due to prohibitively high cost or substantial technical difficulties – and that this alternative is therefore *not* reasonably available and, on the other hand, the burden on the complainant under Article 2.2 of the TBT Agreement to make a *prima facie* case that the alternative measure it proposes would be reasonably available.

See Appellate Body Reports, US - COOL (Article 21.5 - Canada and Mexico), para. 5.337 (emphasis original).

<sup>&</sup>lt;sup>3341</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.334.

Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.338.

<sup>&</sup>lt;sup>3343</sup> Appellate Body Reports, *US - COOL* (*Article 21.5 - Canada and Mexico*), para. 5.216 fn 660 (referring to Appellate Body Report, *Brazil - Retreaded Tyres*, para. 151).

<sup>&</sup>lt;sup>3344</sup> Australia's first written submission, para. 705.

<sup>&</sup>lt;sup>3345</sup> Appellate Body Report, *Brazil – Retreaded Tyres*, para. 172.

<sup>&</sup>lt;sup>3346</sup> Australia's first written submission, para. 706.

<sup>3347</sup> Honduras's first written submission, para. 823.

<sup>3348</sup> Dominican Republic's second written submission, para. 631. (emphasis original)

complainants refer to the panel rulings in *China - Rare Earths*, which, in their view, confirm that (in the Dominican Republic's formulation) a reasonably available alternative measure "may be an improved version of an existing measure". 3349

7.1380. We shall address, as part of our assessment, whether each of the specific measures proposed by the complainants is indeed an "alternative" for the purpose of our analysis of those proposals. At this stage, we consider the relevant clarifications provided in prior rulings cited by the parties and how they may inform what qualifies as an "alternative" in a context where different measures are maintained towards a common objective.

7.1381. In *Brazil – Retreaded Tyres*, the panel considered a number of alternatives to Brazil's import ban on retreaded tyres put forward by the European Communities, and found them to be already implemented, or in the process of being implemented, by Brazil. The panel thus concluded that "the alternative measures identified by the European Communities to avoid the generation of waste do not constitute alternatives that could apply *as a substitute for* the import ban on retreaded tyres to achieve its goal of preventing the generation of waste tyres to the maximum extent possible". <sup>3350</sup> On appeal, the Appellate Body found that:

In fact, like the Import Ban, these measures already figure as elements of a comprehensive strategy designed by Brazil to deal with waste tyres. Substituting one element of this comprehensive policy for another would weaken the policy by reducing the synergies between its components, as well as its total effect. We are therefore of the view that the Panel did not err in rejecting as alternatives to the Import Ban components of Brazil's policy regarding waste tyres that are complementary to the Import Ban. 3351

7.1382. In *China – Rare Earths*, China argued that the alternative measures identified by the complainants "are not in fact 'alternatives', since China already imposes such measures". The panel accepted this contention, but observed that:

China has not explained why it could not, as an alternative to the export duties (which the Panel has found are WTO-inconsistent and not apt to make a material contribution to the protection of human, animal, or plant life or health), *increase* the volume restrictions on mining and production, *increase* the pollution controls on mining and production, *increase* the resource tax, and/or *increase* the pollution tax. In this regard, the fact that China already imposes these types of measures does not explain why *increasing the rates* (e.g. on the resource tax) is not an "alternative" to export duties. 3352

7.1383. These rulings shed light on aspects of the comparative analysis relevant to our analysis in these proceedings.

7.1384. First, we agree with Australia's contention, reflected in the reasoning of the panel and the Appellate Body in *Brazil – Retreaded Tyres*, that where a responding Member maintains the measure at issue as one "element[] of [a] comprehensive policy", substituting another "element of [that] comprehensive policy" for the measure at issue may "weaken the policy by reducing the synergies between" the components of that package, as well as its total effects. <sup>3353</sup> In light of this, it is appropriate to take due account, in a comparative analysis under Article 2.2, of the context in which the challenged measure is applied, including, where relevant, the fact that it may constitute one component of a comprehensive policy. This is also consistent, in our view, with the need to take into account, as the Appellate Body expressed it, of "the characteristics of the technical regulation at issue as revealed through its design and structure, as well as the nature of the objective pursued and the nature, quantity, and quality of the evidence available" in assessing the

<sup>&</sup>lt;sup>3349</sup> Dominican Republic's first written submission, para. 747. See also Dominican Republic's second written submission, para. 631 (referring to Panel Reports, *China – Rare Earths*, para. 7.186) and Honduras's second written submission, paras. 587-588.

<sup>&</sup>lt;sup>3350</sup> Panel Report, *Brazil - Retreaded Tyres*, para. 7.172. (emphasis original)

<sup>&</sup>lt;sup>3351</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, para. 172. (footnote omitted)

<sup>&</sup>lt;sup>3352</sup> Panel Reports, *China – Rare Earths*, para. 7.186. (emphasis original)

<sup>&</sup>lt;sup>3353</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, para. 172.

relative contributions of the challenged measure and proposed alternative measures to the objective pursued by the responding Member. 3354

7.1385. Second, though we accept Australia's argument that the aforementioned statement by the panel in *China - Rare Earths* was made *arguendo*, we agree with the premise that appears to underlie the panel's reasoning in that case - namely, that a proposed measure that is a *variation* of an existing measure may constitute a valid alternative. Indeed, this is consistent with the Appellate Body's observation that alternative measures are "of a hypothetical nature in the context of the analysis under Article 2.2 because they do not yet exist in the Member in question, or at least not in the particular form proposed by the complainant". 3355 This confirms that a measure may be a valid alternative where it exists in the responding Member, albeit in a different form from that proposed by the complainant. In such a case, it is the *variation* proposed by the complainants as a substitute for the challenged measure that would be the subject of the comparative analysis under Article 2.2 of the TBT Agreement, including of whether that variation of an existing measure would make an equivalent contribution to the objective pursued by the responding Member.

7.1386. Turning to the implications of these general considerations for our assessment, we recall our conclusion that the objective of the TPP measures is to improve public health by reducing the use of, and exposure to, tobacco products. The TPP measures seek to achieve this by reducing the appeal of tobacco products, increasing the effectiveness of GHWs and reducing the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products. 3356 We have concluded above that the evidence before us, taken in its totality, supports the conclusion that the TPP measures, in combination with other tobacco-control measures maintained by Australia (including the enlarged GHWs introduced simultaneously with TPP), make a meaningful contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

7.1387. We also recall the regulatory background with respect to tobacco control in Australia, as set out in Section 2.2 of these Reports. As described in detail above, Australia maintains a range of tobacco control measures, including restrictions on the advertisement and promotion of tobacco products, taxation measures and restrictions on the sale of tobacco products. 3357 We also recall the immediate context in which Australia adopted the TPP measures, namely, as one of four measures that Australia announced to "deliver on [the] recommendations of the [NPHT]", including a tobacco excise increase of 25%, restrictions on Australian internet advertising of tobacco products and extra expenditure on anti-smoking campaigns. Australia has explained and documented in these proceedings that these measures are part of a long-term comprehensive tobacco control strategy. 3359

7.1388. Furthermore, we note that this approach is consistent with that outlined in the FCTC. which Australia has indicated that it seeks to implement inter alia through the TPP measures. As described earlier<sup>3360</sup>, Article 5(1) of the FCTC thus contains a "general obligation" to "develop, implement, periodically update and review comprehensive multisectoral national tobacco control strategies, plans and programmes in accordance with" the FCTC and other applicable protocols. 3361

7.1389. The FCTC encompasses a comprehensive range of actions to address different aspects of tobacco control. 3362 This is reflected in the fact that it is structured on the basis of a distinction between measures relating to the reduction of demand for tobacco (which include price and tax

<sup>&</sup>lt;sup>3354</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.215.

Appellate Body Reports, US - COOL (Article 21.5 - Canada and Mexico), para. 5.328. (emphasis added)
3356 TPP Act (Exhibits AUS-1, JE-1), Section 3(2).

<sup>3357</sup> See sections 2.2.1 (Mandatory text and graphic health warnings); 2.2.2 (Restrictions on advertisement and promotion of tobacco products); 2.2.3 (Taxation measures); 2.2.4 (Restrictions on the sale of tobacco products); and 2.2.5 (Other measures, including bans on tobacco consumption in particular locations, anti-smoking social marketing campaigns, the provision of nicotine replacement and cessation medicines, Quitlines, and measures with respect to the illicit tobacco trade) above.

<sup>3358</sup> See para. 2.8 above.

 $<sup>^{\</sup>rm 3359}$  See, e.g. Australia's first written submission, section II.D.

<sup>3360</sup> See para. 2.101.

<sup>&</sup>lt;sup>3361</sup> FCTC, (Exhibits AUS-44, JE-19), Article 5(1).

<sup>3362</sup> See footnote 1064 and, e.g. the discussion at paras. 7.327-7.328 and 7.388 above.

measures; measures to protect against exposure to tobacco smoke; regulation of the contents of tobacco products; regulation of product disclosure; measures concerning the packaging and labelling of tobacco products; education, communication, training and public awareness; tobacco advertising, promotion and sponsorship; demand reduction measures concerning tobacco dependence and cessation) and measures relating to the reduction of the supply of tobacco (which include measures relating to illicit trade in tobacco products and sales to and by minors).3364

7.1390. We also note that the proposition that the use of, and exposure to, tobacco products should be addressed through a combination of measures working together is echoed in publications by the WHO<sup>3365</sup>, the World Bank<sup>3366</sup>, the US Surgeon General<sup>3367</sup>, the USIOM<sup>3368</sup>, and the US Centers for Disease Control and Prevention (USCDC). 3369 This multifaceted approach reflects the multiplicity of factors that are recognized to influence tobacco use, as discussed above. 3370

7.1391. These elements indicate that the TPP measures operate "as part of a more complex suite of measures directed at the same objective" 3371 and we will take due account of this broader regulatory context as we conduct our comparative assessment. At the same time, as discussed above, this does not imply that the complainants could not identify as an alternative to the TPP measures, a measure in the form of a variation of one of the other measures applied by Australia as a part of its broader suite of measures directed at tobacco control.

## 7.2.5.6.2 First proposed alternative measure: Increase in the MLPA

7.1392. All complainants argue that an increase in the MLPA for tobacco products in Australia from 18 to 21 years would be a less trade-restrictive alternative to the TPP measures, that would make an equivalent contribution to Australia's objective.

7.1393. Australia's primary argument in response to this proposed alternative is that an increase in the MLPA is not an alternative measure, but "rather a slight variation to a measure Australia has already implemented". 3372 We therefore consider first whether an increase in the MLPA may be considered to be an "alternative" measure.

7.1394. Should we determine that such an increase would constitute an alternative measure, we would need to consider whether it would be, as the complainants suggest, a less trade-restrictive measure that would make an equivalent contribution to Australia's objective of improving public

<sup>3363</sup> FCTC, (Exhibits AUS-44, JE-19), Articles 6-14.

<sup>3364</sup> FCTC, (Exhibits AUS-44, JE-19), Articles 15-17.

<sup>&</sup>lt;sup>3365</sup> WHO Policy Package to Reverse the Tobacco Epidemic, (Exhibit AUS-607), p. 11 (recognizing that tobacco control policies "are complementary and synergistic").

<sup>&</sup>lt;sup>3366</sup> Jha and Chaloupka 1999, (Exhibit AUS-51), pp. 82-83 (noting that "[w]here *governments* decide to take strong action to curb the tobacco epidemic, a multipronged strategy should be adopted ...").

<sup>3367</sup> US Surgeon General's Report 2014, (Exhibits AUS-37, DOM-104, CUB-35), p. 7 (noting that "[s]ince the 1964 Surgeon General's report, comprehensive tobacco control programs and policies have been proven effective for controlling tobacco use", and that "[f]urther gains can be made with the full, forceful, and sustained use of these measures"); and US Surgeon General's Report 2000, (Exhibit AUS-53), p. 11 (noting that "a public health success in reducing tobacco use requires activity on all fronts", and that a "comprehensive approach—one that optimizes synergy from a mix of strategies—has emerged as the guiding principle for future efforts to reduce tobacco use"). See also US Surgeon General's Report 2012, (Exhibit AUS-76), Chap. 6.

<sup>&</sup>lt;sup>3368</sup> 2015 USIOM Report, (Exhibit DOM-232), p. 6-20 (noting, in its discussion of youth access restrictions, that "there is some evidence that comprehensive tobacco programs *that include youth access restrictions* are effective at reducing underage tobacco use ... ").

<sup>3369</sup> USCDC Best Practices for Comprehensive Tobacco Control Programs, (Exhibit AUS-50), pp. 6 and 9 (recognizing the effectiveness of comprehensive tobacco control approaches that combine "educational, clinical, regulatory, economic, and social strategies", and noting that "research has shown greater effectiveness with interventional efforts that integrate the implementation of programmatic and policy initiatives to influence social norms, systems, and networks").

<sup>3370</sup> See e.g. the discussion at paras. 7.703-7.720 above.

Appellate Body Reports, US - COOL (Article 21.5 - Canada and Mexico), para. 5.216 fn 660 (referring to Appellate Body Report, *Brazil – Retreaded Tyres*, para. 151).

<sup>&</sup>lt;sup>2</sup> Australia's first written submission, para. 709.

health by reducing the use of, and exposure to, tobacco products, and be reasonably available to Australia. As a preliminary matter, we first describe the proposed measure.

# **7.2.5.6.2.1** Description of the proposed measure

7.1395. <u>Honduras</u> argues that a less trade-restrictive alternative measure consists of increasing Australia's MLPA for tobacco products from 18 to 21, which could restrict the availability of tobacco products for adolescents. The <u>Dominican Republic</u> argues that, "[b]eyond increasing taxation, a[n ...] alternative means of tackling this issue would be to increase the [MLPA] from the current 18 years to 21 years for tobacco products in Australia" as it "would be a more effective, straightforward, readily available option that, unlike the TPP measures, would not encumber the use of trademarks". 3374 <u>Cuba</u> "adopts" the arguments put forward by the Dominican Republic in respect of an increase in the MLPA. 3375 <u>Indonesia</u> "endorses" the alternatives "proposed by" the Dominican Republic's regarding raising the legal smoking age from 18 to 21. 3376

7.1396. We also note the Dominican Republic's argument that, should the Panel consider that a greater reduction in smoking achieved by an increase in the MLPA from 18 to 21 years, on its own, necessarily means greater trade-restrictiveness, the Dominican Republic "offers a calibrated approach to increasing the MLPA", which "would ensure that the contribution to reducing smoking made by increasing the MLPA would remain equivalent to any contribution that the [TPP] measures might make". The MLPA could be raised to 19 or 20 [years], were the Panel to find that raising the MLPA to 21 [years] is considerably more effective than the [TPP] measures in reducing volumes of tobacco products sold, and this is a decisive consideration in assessing trade restrictiveness". This is because raising the MLPA to 19 years would have a lower impact on prevalence rates than an increase to 21 years, and the contribution "to reducing smoking [of raising the MLPA to 20 years] would necessarily fall in the middle of the range of effects found for an MLPA of 19 and 21 [years]. 3379

7.1397. As the Dominican Republic's suggestion that Australia could raise the MLPA to 19 or 20 years depends on our other findings in respect of the trade-restrictiveness and contribution of an increase in the MLPA to 21 years, we will consider these arguments in the event that we make the findings identified by the Dominican Republic (i.e. that a greater reduction in smoking achieved by an increase in the MLPA from 18 to 21 years, on its own, necessarily results in a greater degree of trade-restrictiveness).

## 7.2.5.6.2.2 Whether an increase in the MLPA to 21 years is an alternative measure

7.1398. Australia points out that each of Australia's states and territories increased the MLPA from 16 to 18 years over the period 1990 to 1998. 3380 Australia adds that there are a broad range of policies in Australia directed at restricting youth access to tobacco products, including prohibitions on selling tobacco products to minors, purchasing on behalf of minors, and using false identification documents to purchase tobacco products. In addition, "some states have also implemented laws authorising the seizure of tobacco products being smoked [by] or in the possession of a person under the age of 18 years". 3382 For Australia, such measures are complements to, rather than substitutes for, the TPP measures.

7.1399. The complainants' arguments with respect to the extent to which variations on existing measures can be classified as "alternatives" for the purpose of the comparative analysis are

 $<sup>^{\</sup>rm 3373}$  Honduras's first written submission, paras. 567 and 913.

<sup>&</sup>lt;sup>3374</sup> Dominican Republic's first written submission, para. 763. (footnote omitted)

<sup>&</sup>lt;sup>3375</sup> Cuba's first written submission, para. 287.

 $<sup>^{3376}</sup>$  Indonesia's first written submission, para. 457. See also Indonesia's second written submission, paras. 283-293.

<sup>3377</sup> Dominican Republic's response to Panel question No. 157, para. 133.

<sup>3378</sup> Dominican Republic's response to Panel question No. 151, para. 58.

Dominican Republic's response to Panel question No. 157, para. 135.

<sup>&</sup>lt;sup>3380</sup> Australia's first written submission, para. 710.

<sup>&</sup>lt;sup>3381</sup> Australia's first written submission, para. 710.

<sup>&</sup>lt;sup>3382</sup> Australia's first written submission, para. 710.

<sup>&</sup>lt;sup>3383</sup> Australia's first written submission, para. 710.

summarized above. <sup>3384</sup> In addition, Indonesia argues that "the fact that Australia raised its [MLPA] from 16 to 18 *almost 20 years ago* has no bearing on the positive effects that a raise from 18 to 21 *now* could generate". <sup>3385</sup>

- 7.1400. Australia's existing MLPA is 18 years, and is maintained through measures at the state and territory level. 3386 As explained above, a measure may be a valid alternative where it exists in the responding Member, albeit in a different form from that proposed by the complainant. 3387 In this instance, though Australia does maintain an MLPA, it is not in the form proposed by the complainants (i.e. it is 18 years, not 21 years, as proposed). Australia has not demonstrated why a variation of this nature (i.e. increasing the MLPA by three years) is not sufficient to render the complainants' proposal an alternative measure for the purpose of our analysis; it merely asserts that the existence of an MLPA of 18 years renders such a measure a complement to, rather than a substitute for, the TPP measures. 3388
- 7.1401. Therefore, we are not persuaded that the complainants' proposal to increase the MLPA to 21 years is not an alternative measure, based solely on the fact that it is a "slight variation" on Australia's existing minimum purchasing age of 18 years. 3389
- 7.1402. We therefore conclude that increasing the MLPA to 21 is an alternative measure, in that it is a measure not currently applied by Australia. We therefore proceed to assess further whether this measure, as an alternative to the TPP measures, would be less trade-restrictive than the TPP measures, make an equivalent contribution to Australia's objective, and be reasonably available for Australia to implement.

## 7.2.5.6.2.3 Whether an increase in the MLPA to 21 years would be less trade-restrictive than the TPP measures

### **Arguments of the parties**

- 7.1403. <u>Honduras</u> argues that an increase in the MLPA to 21 years is less trade-restrictive than the trademark and format requirements of the TPP measures, as it does not affect producers' ability to use branded packaging in order to signal quality and reputation to consumers in the Australian market, and would not impose on producers any compliance costs concerning modifications to the appearance of packaging and tobacco products themselves. <sup>3390</sup> Honduras adds that an increase in the MLPA to 21 years in no way distorts competitive opportunities by detrimentally affecting producers' protected IP rights and their ability to legitimately distinguish their products from those of competitors in the Australian market, nor does it impose any additional compliance costs on traders and does not create uncertainties in the market. <sup>3391</sup>
- 7.1404. The <u>Dominican Republic</u> argues that an increase in the MLPA to 21 years would be less trade-restrictive than the TPP measures. According to the Dominican Republic, while the TPP measures prevent trademarks from playing "their vital role as a differentiator", and thus eliminate competitive opportunities for producers of tobacco products, an increase in the MLPA would have none of these trade-restrictive effects. 3392
- 7.1405. The Dominican Republic also argues that if the Panel were to find that the TPP measures contribute to Australia's objective, the measures will also be trade-restrictive by reducing the volume of sales of tobacco products. On the basis of this assumption, the Dominican Republic submits that an increase in the MLPA to 21 years is less trade-restrictive than the TPP measures, because it would entail the same volume-based restrictions as the TPP measures, but would not

<sup>&</sup>lt;sup>3384</sup> See para. 7.1379 above.

<sup>&</sup>lt;sup>3385</sup> Indonesia's second written submission, para. 289. (emphasis original)

<sup>&</sup>lt;sup>3386</sup> Reporting Instrument of the WHO FCTC submitted by Australia, (Exhibit HND-26); and Australia's first written submission, Annexure C, fn 1102.

<sup>&</sup>lt;sup>3387</sup> See para. 7.1385 above.

<sup>&</sup>lt;sup>3388</sup> Australia's first written submission, para. 710.

<sup>3389</sup> See para. 2.65 and fn 309 above for a discussion of Australia's existing MLPA.

Honduras's first written submission, paras. 580 and 916; and response to Panel question No. 151.

<sup>&</sup>lt;sup>3391</sup> Honduras's response to Panel question No. 151.

<sup>&</sup>lt;sup>3392</sup> Dominican Republic's first written submission, paras. 1022-1023.

<sup>&</sup>lt;sup>3393</sup> Dominican Republic's second written submission, para. 970.

restrict competitive opportunities, as the TPP measures do, by curtailing differentiation and distorting competitive opportunities. Specifically, increasing the MLPA does not affect the use of trademarks or other elements of packaging and products that serve to differentiate tobacco products from each other <sup>3394</sup>, and does not lead to downtrading because it denies young people the ability to purchase any and all tobacco products, whether high- or low-end. <sup>3395</sup> Furthermore, the Dominican Republic submits, an increase in the MLPA can be calibrated to ensure that its effects on the volume of sales of tobacco products are equivalent in size to any such volume effects that the TPP measures are found to have. It could be raised to 19 or 20 years, were the Panel to find that raising the MLPA to 21 years is considerably more effective than the TPP measures in reducing volumes of tobacco products sold. 3396

- 7.1406. The Dominican Republic also argues that, assuming no origin-based discrimination, an age restriction is not a trade-restrictive measure under the TBT Agreement, the GATT 1994, the TRIPS Agreement, or any other covered agreement. It argues that the reduction in competitive opportunities entailed by non-discriminatory age restriction is not protected by the covered agreements. The Dominican Republic argues that, if an alternative measure is not trade-restrictive under the covered agreements, and a challenged technical regulation is, that is a "strong and even decisive" indication that the alternative is less trade-restrictive under those agreements.
- 7.1407. Cuba adopts the arguments put forward by the Dominican Republic in respect of this alternative. 3398
- 7.1408. Indonesia "endorses" the alternatives "proposed by" the Dominican Republic's regarding raising the legal smoking age from 18 to  $21.^{3399}$
- 7.1409. Australia argues that "according to the complainants' own case, the effect of increasing the [MLPA], would, by its design, structure and intended operation, eliminate a 'competitive opportunity' currently available to tobacco companies in Australia, namely the opportunity to compete legally for sales of tobacco products to consumers between the ages of 18 to 21". 3400 Accordingly, in Australia's view, "under the complainants' own misguided standard of 'competitive opportunities', an increase in the minimum legal purchase age would be 'trade-restrictive'". 3401
- 7.1410. Australia adds that the Dominican Republic's suggestion that increasing the MLPA would lead to declines in tobacco use necessarily implies that these measures will restrict trade. In addition, Australia submits that the Dominican Republic's argument that increasing the MLPA to 21 years will lead to an equivalent or greater degree of contribution to reducing tobacco use than tobacco plain packaging, necessarily implies an equivalent or greater reduction in the volume of imports of tobacco products; and, therefore, will lead to "an equivalent or greater degree of trade-restrictiveness". 3402

#### Analysis by the Panel

7.1411. As discussed earlier, a measure is trade-restrictive within the meaning of Article 2.2 of the TBT Agreement where that measure has a limiting effect on international trade. 3403

<sup>&</sup>lt;sup>3394</sup> Dominican Republic's second written submission, paras. 970-976; and response to Panel question No. 151.

3395 Dominican Republic's response to Panel question No. 151.

151 Panel question No. 151.

<sup>&</sup>lt;sup>3396</sup> Dominican Republic's response to Panel question Nos. 151 and 157.

<sup>&</sup>lt;sup>3397</sup> Dominican Republic's response to Panel question No. 151.

<sup>3398</sup> Cuba's first written submission, para. 287.

<sup>&</sup>lt;sup>3399</sup> Indonesia's first written submission, para. 457.

<sup>&</sup>lt;sup>3400</sup> Honduras's second written submission, para. 563. <sup>3401</sup> Honduras's second written submission, para. 563.

<sup>&</sup>lt;sup>3402</sup> Australia's comments on the complainants' response to Panel question No. 153.

 $<sup>^{3403}</sup>$  As expressed by the Appellate Body in  $\it US$  -  $\it Tuna~II~(Mexico)$ , para. 219, also quoted above, "Article 2.2 is thus concerned with restrictions on international trade". This is consistent with the first sentence of Article 2.2, which uses the term "unnecessary obstacles to international trade", not just "unnecessary obstacles to trade". The term "trade" is also qualified by "international" in other key provisions of the TBT Agreement, including "conduct of international trade" (preamble, third recital), "restriction on

- 7.1412. The complainants argue, in essence, that an increase in the MLPA to 21 would be less trade-restrictive than the TPP measures because it would not involve the type of restrictions on the competitive opportunities arising from the ability to differentiate products on the basis of trademarks and other branded packaging elements. Australia responds, with reference to the complainants' arguments on "competitive opportunities", that increasing the MLPA from 18 to 21 years would eliminate a competitive opportunity currently available to tobacco companies in Australia to compete legally for sales of tobacco products to consumers between the ages of 18 to 21.
- 7.1413. We agree with Australia that an increase in the MLPA from 18 to 21 years would eliminate the ability of tobacco companies to sell their products to people under the age of 21 years, and any competitive opportunities associated with such sales, including for imported tobacco products. In this respect, we note that, although 18-21 year-olds make up only a segment of the market of people who may, or do, use tobacco products, we have noted the importance of younger smokers to the tobacco industry. We recall in this respect the evidence before us from the tobacco industry itself, suggesting that "[t]he future success of any cigarette brand is driven by its ability to attract younger adult smokers, between the age of 18 and 24 years old", and that "smokers aged 18-24 determine the future trends of the tobacco industry".
- 7.1414. We also recall our determination, in respect of the TPP measures, that they are trade-restrictive, to the extent that they have a limiting effect on the total volume of trade in tobacco products. To the extent that an increase in the MLPA to 21 years would make a contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products at least equivalent to that of the TPP measures (which the complainants argue it would) by reducing overall consumption of tobacco products, such an effect would equally affect the overall volume of imports into Australia. We find therefore that an increase in the MLPA to 21 years, like the TPP measures, would restrict the volume of trade by an amount commensurate with its contribution to Australia's objective.
- 7.1415. In addition, we recall our determination above that, while we agree that, by restricting the opportunity for brands to differentiate themselves, the TPP measures limit the opportunity for tobacco manufacturers to compete on the basis of such brand differentiation<sup>3407</sup>, we are not persuaded that this modification of the competitive environment for all tobacco products on the entire market (which may in principle *increase* competition on the market) constitutes, in itself, a restriction on "competitive opportunities" for imported tobacco products that must be assumed to have a "limiting effect" on international trade. In this respect, we also recall our conclusion that we are not persuaded that the complainants have demonstrated that this reduced opportunity for brand differentiation has led to an increase in price competition and a fall in prices and consequently to a decrease in the sales value of tobacco products and the total value of imports.
- 7.1416. We also note that while the evidence before us provides only a very limited basis upon which to assess with any degree of precision the potential impact of an increase in the MLPA to 21 years on the total value of imports (and thus to determine whether this alternative has a limiting effect on trade, on this basis), we have no reason to assume that such impact would be *less* than that observed in relation to the TPP measures. Along the same lines, we also note that the

international trade" (preamble, 6th recital), and "obstacle[s] to international trade" (preamble, 5th recital; Article 2.5; Article 5.1.2; Annex 3.E).

<sup>3406</sup> We note in this respect the Dominican Republic's own acknowledgement that its proposed increase in the MLPA from 18 to 21 may result in a greater reduction in smoking than that achieved through the TPP measures, so that the degree of trade-restrictiveness arising from this alternative would be *greater* than that achieved through the TPP measures:

[S]hould the Panel consider that a greater reduction in smoking achieved by an increase in the MLPA from 18 to 21, on its own, necessarily means greater trade restrictiveness, the Dominican Republic offers a calibrated approach to increasing the MLPA .... This calibrated approach would ensure that the contribution to reducing smoking made by increasing the MLPA would remain equivalent to any contribution that the [T]PP measures might make.

Dominican Republic's response to Panel question No. 157, para. 133. See also para. 7.1396 above. <sup>3407</sup> See para. 7.1167 above.

<sup>&</sup>lt;sup>3404</sup> Camel Advertising Development White Paper, (Exhibit AUS-197), p. 1.

<sup>&</sup>lt;sup>3405</sup> See para. 7.1208 above.

evidence before us in respect of this alternative does not specifically discuss the potential impact of an increase in the MLPA to 21 years on the volume and value of imports of cigarettes by price-segment. Other evidence on the record, however, suggests that young adult smokers are more price-sensitive than older smokers<sup>3408</sup>, thus suggesting that an increase in the MLPA would in the short term be expected to affect the low-price segment more than the premium price segment.

7.1417. In light of these elements, we are not persuaded that the complainants have demonstrated that an increase in the MLPA to 21 years would necessarily be less trade-restrictive than the TPP measures.

7.1418. Notwithstanding this conclusion, we find it appropriate to pursue our analysis and determine also whether, assuming that such a measure could be considered less trade-restrictive than the TPP measures, an increase of the MLPA would make an equivalent contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

## 7.2.5.6.2.4 Whether an increase in the MLPA would make an equivalent contribution to Australia's objective

#### Main arguments of the parties

7.1419. Honduras argues that the MLPA increase to 21 years "could ... contribute to Australia's smoking prevalence objective to an equal or even larger extent than the plain packaging trademark and format restrictions". 3409 Such an increase would have the effect of removing tobacco products from adolescents' social networks, thereby restricting access by those adolescents to tobacco products and reducing smoking prevalence by addressing its root cause (that is, by preventing initiation during adolescence). Honduras refers<sup>3410</sup> to the expert report by Professor Steinberg, who favours interventions that affect the availability of tobacco products to adolescents, instead of interventions that seek to influence adolescents' demand for them. Honduras adds that, since the submission of Professor Steinberg's first report to the Panel, a committee of the USIOM has published a report, to which he contributed, in which it agreed with his recommendation that raising the MLPA for tobacco products to 21 or 25 years would help prevent initiation of tobacco use among adolescents. Honduras argues that various jurisdictions across the world have successfully reduced smoking prevalence by increasing the MLPA for tobacco products. Honduras also refers to studies predicting that, in the United States, an increase in the MLPA to 21 years would, in 75 years, reduce the prevalence among 15- to 17-year-olds from 22.1% to 7.5%, and from 22.3% to 13.6% among those aged 18 and older.

7.1420. Honduras argues that raising the MLPA will likely prevent or delay initiation of tobacco use by adolescents and young adults, reducing significantly smoking rates, such that even in the short term, this measure would address directly Australia's objective of improving public health. Honduras adds that, "in the long-run, as the size of the Australian smoking population will decrease as a result of Honduras's measure, less people in Australia will need to quit smoking

<sup>&</sup>lt;sup>3408</sup> This includes the observation, by the US Surgeon General, that several studies indicate that youth and young adults in the United States are two to three times as responsive to price as adults, and in any case that there is an inverse relationship between age and sensitivity to price. See US Surgeon General's Report 2012, (Exhibit AUS-76), pp. 697-707. This statistic concerning price responsiveness is also noted in Chaloupka et al. 2012, (Exhibit DOM-115). See also 2015 USIOM Report, (Exhibit DOM-232), p. 6-8; 2011 IARC Handbook, (Exhibit DOM-117), p. 352; and Steinberg Report (Exhibit DOM/HND-6, para. 39 and para. 40 (noting that the availability of cheaper tobacco products may lead to an increase in youth initiation).

Honduras's first written submission, para. 913. See also Honduras's first written submission, para. 571; and second written submission, para. 218.

<sup>&</sup>lt;sup>3411</sup> Honduras's first written submission, paras. 569-570.

<sup>&</sup>lt;sup>3412</sup> Honduras's second written submission, para. 220 (referring to Steinberg Rebuttal Report, (Exhibit DOM/HND-10)).

<sup>&</sup>lt;sup>3413</sup> Honduras's first written submission, paras. 573-575; and second written submission, para. 219. Honduras refers to increases in the MLPA in England, Scotland and Wales, Finland (from 16 years to 18 years), and Needham, Massachusetts (from 18 years to 21 years).

<sup>3414</sup> Honduras's first written submission, para. 576.

<sup>&</sup>lt;sup>3415</sup> Honduras's second written submission, para. 692.

or abstain from relapsing into smoking, which is in line with Australia's own strategy to reduce its smoking population by addressing smoking initiations among youth". 3416

7.1421. The <u>Dominican Republic</u> argues that an increase in the MLPA to 21 years would have a significant impact on the initial and ongoing consumption of tobacco products "by the age group of greatest concern", and, in the longer term, on the rates of adult tobacco consumption and smoking prevalence. It also refers to the expert report of Professor Steinberg, who explains that "policies that limit adolescents' ability to obtain cigarettes are likely to have a greater impact than those that attempt to diminish adolescents' interest in smoking". 3417 The Dominican Republic adds "raising the MLPA would remove cigarettes from the social networks of younger people", who typically receive their first cigarettes from friends who can legally purchase cigarettes and share them within their social network. 3418 An increase of the MLPA would also, according to the Dominican Republic, have a longer term impact on decreasing adult smoking rates. 5 Dominican Republic notes references by Professor Steinberg to real-world examples, including "increases in the MLPA in England, Scotland, Wales, Finland, and Sweden, that have been found to reduce purchase and smoking by young people". 3420 The Dominican Republic refers to a separate study from the United States which projects that, over 50 years, raising the MLPA from 18 to 21 in the United States could reduce prevalence for (a) 14-17 year olds, from 20% to as low as 6.6%, (b) 18-20 year olds, from 26.9% to as low as 12.2%, and (c) for those 21 years old and older, from 21.8% to as low as 15.5%. 3421

7.1422. The Dominican Republic also refers to a 2015 publication by the USIOM entitled Public Health Implications of Raising the Minimum Age of Legal Access to Tobacco Products<sup>3422</sup> (2015) USIOM Report), which examined the impact of raising the MLPA from 18 to 21 years. According to the Dominican Republic, the 2015 USIOM Report "agreed with Professor Steinberg that raising the MLPA from 18 to 21 years would reduce smoking rates among young people by removing tobacco products from the social networks of young people less than 18"3423 and found that it would have long-term benefits on adult smoking rates because, if access to tobacco products is delayed, many young people will never take up smoking. 3424 The Dominican Republic presents estimates by the USIOM concerning the reduction in initiation rates, if the MLPA were raised from 18 to 21, for those under 15 years (15%); those between 15 and 17 years (25%); those aged 18 years (15%); and those aged 19 to 20 years (15%). 3425

7.1423. The Dominican Republic states that the contribution of the TPP measures "could [be] charitably described as little more than speculative" 3426 while, "[i]n contrast, the evidence surveyed above, in particular the 2015 USIOM Report, shows that an increase in the MLPA from 18 to 21 would, with virtual certainty, make a large contribution to reducing smoking behaviour, in the short- and long-term, and both among young people and adults". 3427 The Dominican Republic

<sup>&</sup>lt;sup>3416</sup> Honduras's second written submission, para. 692. See also Honduras's response to Panel question

No. 151.

3417 Dominican Republic's first written submission, para. 768 (quoting Steinberg Report, (Exhibit DOM/HND-6), para. 68); and second written submission, para. 604-605. See also Dominican Republic's first written submission, para. 769.

<sup>3418</sup> Dominican Republic's first written submission, para. 770. See also Dominican Republic's first written submission, paras. 769-771.

Dominican Republic's first written submission, paras. 773-777; and second written submission, para. 606.

<sup>&</sup>lt;sup>3420</sup> Dominican Republic's first written submission, para. 775.

<sup>&</sup>lt;sup>3421</sup> Dominican Republic's first written submission, para. 776 (referring to Ahmad 2005a, (Exhibits DOM-130, HND-75)).

<sup>&</sup>lt;sup>3422</sup> 2015 USIOM Report, (Exhibit DOM-232).

<sup>&</sup>lt;sup>3423</sup> Dominican Republic's second written submission, para. 609.

<sup>&</sup>lt;sup>3424</sup> Dominican Republic's second written submission, para. 610 (referring to 2015 USIOM Report, (Exhibit DOM-232), p. S-6); response to Panel guestion Nos. 65, 126 and 157.

<sup>3425</sup> Dominican Republic's second written submission, para. 609 (referring to 2015 USIOM Report, (Exhibit DOM-232), p. 7-11); and response to Panel question No. 157.

3426 Dominican Republic's second written submission, para. 619; and response to Panel question

No. 157.

3427 Dominican Republic's second written submission, para. 620; and response to Panel question No. 157. See also Dominican Republic's second written submission, para. 621.

submits that an increase in the MLPA would also serve as an effective alternative to the TPP measures in curbing cigar smoking among young people. 3428

- 7.1424. <u>Cuba</u> adopts the arguments put forward by the Dominican Republic in respect of an increase in the MLPA. Cuba refers to the 2015 USIOM Report and points out that it concludes that increasing the minimum purchase age can prevent or delay initiation of tobacco use by young people. In Cuba's view, restricting youth access through enforcement efforts or by raising the minimum purchase age has a direct impact on smoking prevalence to achieve the objective of public health improvement.  $^{3432}$
- 7.1425. Indonesia "endorses" the alternatives "proposed by" the Dominican Republic's regarding raising the legal smoking age from 18 to  $21.^{3433}$  Indonesia adds that "there is evidence in the record that increasing the legal minimum purchase age ... also has a positive effect on reducing smoking prevalence".  $^{3434}$
- 7.1426. <u>Australia</u> submits that any increase in the MLPA would not be effective in decreasing the appeal of tobacco products, and that restrictions on access to tobacco products exist to discourage adolescents from taking up smoking. Such measures would, in Australia's view, have no impact on those aged over 21 years, nor would they encourage quitting or discourage relapse. In contrast, Australia, posits, the TPP measures have the potential to influence all consumers and potential consumers of tobacco products.
- 7.1427. Australia adds that the Dominican Republic "attempts to transfer to the Panel its burden of proposing less trade-restrictive alternative measures that make an equivalent contribution to the objectives of the" TPP measures, specifically, with respect to "how the alternative measures, or a combination of the alternative measures, could be implemented to make an equivalent contribution" to the TPP measures. Australia submits that the Dominican Republic leaves the alternative measures "completely unspecified, expecting the Panel to determine, for example, how to 'carefully tailor' ... to what extent to increase the MLPA, such that these measures would have an impact on the volume of trade identical to that made by tobacco plain packaging". 3435
- 7.1428. Australia argues that the evidence in support of an increase in the MLPA is equivocal. 3436 Australia refers to the conclusion of its experts', Professor Chaloupka and Dr Biglan, that the evidence in support of an increase in the MLPA was "mixed", and that the studies reviewed by Professor Steinberg related almost exclusively to increasing the minimum legal purchase age to 18 years, which Australia has already done. 3437 Australia points out that, in the USIOM's assessment, prior to the release of its report there was a "dearth of direct evidence" and no "pertinent studies" on the effect of raising the MLPA for tobacco products. 3438
- 7.1429. Australia adds, however, that an increase in the MLPA "is a policy that Australia may consider implementing in the future, alongside tobacco plain packaging, particularly if the evidence base in support of it continues to grow" (and notes that the state of Tasmania is debating legislation that would ban the sale of tobacco products to anyone born on or after 1 January 2000). 3439

<sup>&</sup>lt;sup>3428</sup> Dominican Republic's response to Panel question No. 152.

<sup>&</sup>lt;sup>3429</sup> Cuba's first written submission, para. 287.

<sup>&</sup>lt;sup>3430</sup> Cuba did not submit this report as an exhibit. However, from Cuba's description and discussion of the report it discusses, we understand this to be the same USIOM report submitted by the Dominican Republic as Exhibit DOM-232.

 $<sup>^{\</sup>rm 3431}$  Cuba's second written submission, paras. 349-353.

<sup>&</sup>lt;sup>3432</sup> Cuba's second written submission, para. 348.

<sup>&</sup>lt;sup>3433</sup> Indonesia's first written submission, para. 457.

<sup>&</sup>lt;sup>3434</sup> Indonesia's second written submission, para. 201.

<sup>&</sup>lt;sup>3435</sup> Australia's comments on the complainants' responses Panel question Nos. 151 and 165.

<sup>&</sup>lt;sup>3436</sup> Australia's first written submission, paras. 722-724.

<sup>&</sup>lt;sup>3437</sup> Australia's second written submission, paras. 556-557. See also Australia's response to Panel question No. 148.

<sup>3438</sup> Australia's second written submission, paras. 558-559; and response to Panel question No. 139.

<sup>&</sup>lt;sup>3439</sup> Australia's second written submission, para. 560; and response to Panel question No. 139.

7.1430. Australia adds that increasing the MLPA to 21 years cannot achieve an equivalent degree of contribution to Australia's public health objectives. Australia asserts that the only stated aim of increasing the [MLPA] is to discourage youth smoking initiation, and as such it would have no impact on those over 21 years or on cessation or relapse. Australia adds that, if tobacco plain packaging were replaced with an adjustment to Australia's approach to restricting youth access to tobacco products, Australia's means of influencing the behaviour of consumers who are affected by advertising on packs or GHWs would be compromised, thus "reducing the comprehensiveness and effectiveness of Australia's tobacco control policy". In Australia's view, "a tobacco control strategy that restricts access to tobacco products *and* reduces their appeal, increases the effectiveness of GHWs, and reduces the ability of the packaging to mislead consumers about the harmful effects of tobacco use ... is more effective than either measure operating alone".

7.1431. Australia submits that the Dominican Republic's contention that the assessment of the equivalence of contribution must focus on the overall contribution to the objective of "reducing smoking prevalence and consumption" ignores the fact that encouraging quitting and discouraging relapse are two of the stated objectives of the TPP measure, as set out in Subsections 3(1)(a)(ii) and (iii) of the TPP Act. For Australia, by generalising the objectives of the TPP measure in this way, the Dominican Republic seeks to avoid the obvious conclusion that its proposed alternative would fail to achieve two of the measure's explicit objectives.

### Analysis by the Panel

7.1432. As described above, we must first consider whether and, if so, to what degree, an increase in the MLPA to 21 years would contribute to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products, to then assess whether such contribution would be "equivalent" to that of the TPP measures to the same objective.

7.1433. To demonstrate the contribution that an increase in the MLPA to 21 years would make to Australia's objective, the complainants rely primarily on Professor Steinberg's expert reports and the 2015 USIOM Report. Australia relies primarily on the expert reports by Professor Chaloupka Professor Slovic Australia and Dr Biglan to respond to Professor Steinberg's reports.

7.1434. We have already described Professor Steinberg's views in respect of the causes of smoking initiation. 3446 In addition, Professor Steinberg argues that policies that limit adolescents' ability to obtain cigarettes are likely to have a greater impact than those that attempt to diminish adolescents' interest in smoking. 3447 In Professor Steinberg's view, "the two strategies most likely to succeed in combating minors' access to cigarettes are raising the MLPA (combined with effective enforcement) and increasing the price of cigarettes, both of which will greatly diminish the likelihood that individuals under the age of 18 will find themselves in social situations with peers who have cigarettes". 3448

7.1435. Professor Steinberg refers to studies in relation to an increase in the MLPA from 16 to 18 years in England, Scotland and Wales. One study, he explains, found that this measure led to a significant drop in the prevalence of smoking among 16 to 17 year-olds; another reported that increasing the MLPA was associated with a reduction in regular smoking and a significant increase in the proportion of pupils who reported finding it difficult to buy cigarettes from a shop. Professor Steinberg also states that increases in the MLPA in Finland and Sweden have been reported to reduce underage purchasing and/or underage smoking, and that several studies that

<sup>&</sup>lt;sup>3440</sup> Australia's second written submission, para. 561; and response to Panel question No. 139.

<sup>&</sup>lt;sup>3441</sup> Australia's second written submission, para. 562; and response to Panel question No. 139.

<sup>3442 2015</sup> USIOM Report, (Exhibit DOM-232).

<sup>3443</sup> Chaloupka Public Health Report, (Exhibit AUS-9).

<sup>3444</sup> Slovic Report, (Exhibit AUS-12); and Slovic Rebuttal Report, (Exhibit AUS-532).

<sup>&</sup>lt;sup>3445</sup> Biglan Report, (Exhibit AUS-13).

<sup>&</sup>lt;sup>3446</sup> See, e.g. paras. 7.710-7.711 above.

<sup>3447</sup> Steinberg Report, (Exhibit DOM/HND-6), para. 68.

<sup>3448</sup> Steinberg Report, (Exhibit DOM/HND-6), para. 69.

<sup>3449</sup> Steinberg Report, (Exhibit DOM/HND-6), para. 70.

have attempted to model the impact of increasing the MLPA on underage smoking in the United States have concluded that this "would lead to significant reductions". 3450

7.1436. Professor Steinberg concludes that raising the MLPA is an effective means of combating underage smoking, provided that the laws are enforced. He notes that some experts "have asked whether more effective enforcement of age of purchase restrictions should be combined with laws criminalizing 'proxy purchases' (adults purchasing cigarettes for minors)", and adds that it is his understanding "that all states and territories in Australia currently prohibit proxy purchasing by adults for minors", and that "it is probable that such laws, if vigilantly enforced, would help restrict proxy sales and therefore reinforce access measures based on ensuring compliance with [MLPA] requirements".

7.1437. Professor Steinberg argues that "[e]ven less dramatic rises of this sort, from 18 to 19, would likely ... have some positive effect", but adds that there are two potential advantages to raising the MLPA significantly beyond the age of 18, to 21 years. 3452 First, this offers the possibility of removing cigarettes from secondary students' social networks, given that adolescents frequently obtain cigarettes from friends and tend to be friends with people of the same age. Professor Steinberg states that because many 16- and 17-year-olds have friends, romantic partners, and schoolmates who are 18, permitting 18-year-olds to purchase cigarettes "guarantees an easy flow of legally purchased cigarettes into the social networks of many underage smokers, especially if they attend school together". 3453 In contrast, far fewer adolescents under 18 socialize with individuals who are significantly older, thus making it more difficult to obtain cigarettes socially "if the MLPA were raised several years beyond age 18". 3454 Second, given research indicating that the chances of an individual becoming a chronic smoker are far less if the initiation of smoking is delayed until after adolescence, "discouraging more people from smoking as teenagers will have a significant long-term impact on the health of the adult population". 3455

7.1438. Turning to the 2015 USIOM Report, its stated purpose is "to examine existing literature on tobacco use initiation, and use modelling and other methods to predict the likely public health outcomes of raising the minimum age for purchase of tobacco products to 21 years and 25 years". The findings in that report include the following:

- increasing the minimum age of legal access (MLA) to tobacco products will likely prevent or delay initiation of tobacco use by adolescents and young adults<sup>3457</sup>;
- although changes in the MLA to tobacco products will directly pertain to individuals who
  are age 18 or older, the largest proportionate reduction in the initiation of tobacco use
  will likely occur among adolescents of ages 15 to 17 years<sup>3458</sup>;
- the impact on the initiation of tobacco use of raising the MLA to tobacco products to 21 will likely be substantially higher than raising it to 19, but the added effect of raising the minimum age beyond age 21 to age 25 will likely be considerably smaller<sup>3459</sup>;
- raising the MLA to tobacco products, particularly to ages 21 and 25, will likely lead to substantial reductions in smoking prevalence<sup>3460</sup>; and
- raising the MLA to tobacco products will likely lead to substantial reductions in smoking-related mortality.<sup>3461</sup>

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3450 Steinberg Report, (Exhibit DOM/HND-6), para. 70.
3451 Steinberg Report, (Exhibit DOM/HND-6), para. 71.
3452 Steinberg Report, (Exhibit DOM/HND-6), paras. 73-74.
3453 Steinberg Report, (Exhibit DOM/HND-6), para. 74.
3454 Steinberg Report, (Exhibit DOM/HND-6), para. 74.
3455 Steinberg Report, (Exhibit DOM/HND-6), para. 74.
3456 2015 USIOM Report, (Exhibit DOM-232), p. S-1.
3457 2015 USIOM Report, (Exhibit DOM-232), pp. S-3 and 7-10.
3458 2015 USIOM Report, (Exhibit DOM-232), pp. S-4 and 7-10.
3459 2015 USIOM Report, (Exhibit DOM-232), pp. S-4 and 7-10.
3460 2015 USIOM Report, (Exhibit DOM-232), pp. S-6 and 7-20.
3461 2015 USIOM Report, (Exhibit DOM-232), pp. S-6 and 8-20.
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7.1439. The 2015 USIOM Report further concludes that raising the MLA for tobacco products will likely immediately improve the health of adolescents and young adults by reducing the number of those with smoking-caused diminished health status. Moreover, as the initial birth cohorts affected by the policy change age into adulthood, the benefits of the reductions of the intermediate and long-term adverse health effects will also begin to manifest. Raising the MLA to tobacco products will also likely reduce exposure to secondhand smoke and the prevalence of other tobacco products, further reducing their associated adverse health effects, both immediately and over time. 3462

7.1440. Australia submits that the evidence in respect of an increase in the MLPA is equivocal 3463 and argues that, contrary to the Dominican Republic's assertions to the contrary, the 2015 USIOM Report "does not conclude with certainty that the measure will immediately reduce smoking". 3464 Australia notes the USIOM's observation that, prior to the release of its report, there was "a dearth of direct evidence" and no "pertinent studies" on the effect of raising the MLPA for tobacco products. 3465 This is elaborated by its expert, Professor Chaloupka, who states that "[w]hile these policies and related efforts have substantially reduced the commercial supply of cigarettes to young people, they have increased young smokers' reliance on social sources for tobacco products". 3466 He also submits that "there appears to be little association between levels of retailer compliance and the prevalence of current smoking or ever smoking among high school students in the U.S. or of early initiation of cigarette smoking among U.S. youth". 3467

7.1441. We note however that the complainants have presented relevant evidence from credible sources suggesting that an increase in the MLPA, including an increase to 21 years, has the potential to contribute to a reduction in tobacco use, by limiting access to tobacco products for youth under 21 years of age, and thereby affecting smoking initiation and prevalence. We are not persuaded that Australia has shown that the underlying logic reflected in this evidence is inapplicable in the Australian context. Specifically, in respect of initiation, there is no evidence before us to suggest that the USIOM's reasoning that eliminating the opportunity for those under 21 years to legally purchase tobacco products would limit access for this age group because they are less likely to be part of social networks that comprised of people of the age of 21 years 3468, is inapplicable in the Australian context. Similarly, in respect of smoking prevalence, Australia has not submitted evidence to suggest that the predicted patterns in changes to prevalence over time as the result of an increase in the MLPA to 21 years are inapplicable in the Australian context specifically, that reductions in population-wide smoking prevalence would become meaningful after some years, as the measure would primarily affect children, adolescents, and young adults, such that the full health effects would only become apparent after these people have aged. 3469 Rather, Australia submits that "in the light of the conclusion reached by the [USIOM], and in conformity with Australia's evidence-based approach to policy development, an increase in the [MLPA] is a

<sup>&</sup>lt;sup>3462</sup> 2015 USIOM Report, (Exhibit DOM-232), pp. S-6 and 8-20. We note that some or all of these conclusions accord with a number of other studies submitted by the complainants. See Fidler and West 2010, (Exhibits DOM-128, HND-70); Schneider et al. 2015, (Exhibit DOM-370); Ahmad 2005a (Exhibits DOM-130, HND-75); Ahmad and Billimek 2007, (Exhibit HND-74); and Ahmad 2005b, (Exhibit HND-76). Of the other studies submitted to us, a number were cited approvingly by the USIOM. See, e.g. Fidler and West 2010, (Exhibits DOM-128, HND-70); Schneider et al. 2015, (Exhibit DOM-370); Ahmad 2005a (Exhibits DOM-130, HND-75); Ahmad and Billimek 2007, (Exhibit HND-74); and Ahmad 2005b, (Exhibit HND-76). In this respect, we note the assertion by Australia's expert, Dr Biglan, that "the evidence of the effects of access reduction on youth smoking is mixed". In support of this argument, Dr Biglan refers to his involvement in one unpublished study "that suggested that a program to reduce illegal sales to young people may reduce the prevalence of youth smoking". He also refers to a meta-analysis of the evidence which "concluded that there was no evidence that access reduction would affect youth smoking". See Biglan Report, (Exhibit AUS-13), para. 190. We are not persuaded that this description is sufficient to rebut the large number of studies cited and endorsed by the USIOM in its report which support the increase in the MLPA. We note that Dr Biglan also makes further arguments in this connection, which we address below.

<sup>&</sup>lt;sup>3463</sup> Australia's first written submission, para. 724.

<sup>&</sup>lt;sup>3464</sup> Australia's second written submission, paras. 558-559; and response to Panel question No. 139.

<sup>&</sup>lt;sup>3465</sup> Australia's second written submission, para. 559.

<sup>3466</sup> Chaloupka Public Health Report, (Exhibit AUS-9), para. 51.

<sup>&</sup>lt;sup>3467</sup> Chaloupka Public Health Report, (Exhibit AUS-9), para. 52.

<sup>&</sup>lt;sup>3468</sup> 2015 USIOM Report, (Exhibit DOM-232), pp. 7-4 and 7-5. See also Steinberg Report, (Exhibit

DOM/HND-6), paras. 73-75.

3469 2015 USIOM Report, (Exhibit DOM-232), p. 7-19. The USIOM report suggests that such patterns would be expected to increase and ultimately yield a "considerable" reduction in smoking prevalence over coming decades. Ibid.

policy that Australia may consider implementing in the future, alongside tobacco plain packaging, particularly if the evidence base in support of it continues to grow". Australia notes that Tasmania is considering a proposal to ban sales of tobacco products to individuals born after the year 2000. 3471

7.1442. We also note that Australia does not dispute that measures aimed at restricting access to tobacco products, including MLPAs, may contribute to a reduction in the use of tobacco products. Indeed, Australia itself maintains such a measure, through a minimum purchasing age of 18. We also note that the *chapeau* of Article 16(1) of the FCTC, entitled "Sales to and by minors", requires each party to "adopt and implement effective ... measures at the appropriate government level to prohibit the sales of tobacco products to persons under the age set by domestic law, national law, or [18 years]". Article 16(4) of the FCTC states that the "parties recognize that in order to increase their effectiveness, measures to prevent tobacco product sales to minors should, where appropriate, be implemented in conjunction with other provisions contained in [the FCTC]". 3473

7.1443. At the same time, we note that concerns similar to those raised by Australia in respect of access to tobacco products through social sources are echoed in various studies of an increase in the MLPA<sup>3474</sup>, including the 2015 USIOM Report.<sup>3475</sup> Indeed, the 2015 USIOM Report states that "even a complete cut-off of retail tobacco to underage users will contain, but not eliminate, overall tobacco availability to them unless there is a major crackdown on social distribution".<sup>3476</sup> In this respect, the USIOM notes that such "social sources" (which the USIOM defines as "causal distributors" (relatives, friends, and strangers who give tobacco to underage users) and "proxy sources" (relatives, friends, and strangers who purchase tobacco for underage users and are paid a small fee)<sup>3477</sup>) will remain the primary sources of tobacco for underage persons.<sup>3478</sup>

7.1444. This evidence suggests that it is recognized that, as a result of access to tobacco products through social sources, the institution of an MLPA will "contain, but not eliminate" underage access to tobacco products. The USIOM also suggests that different MLPAs have different effects on access to tobacco products from social sources, and in particular that an MLPA of 21 years provides "a greater distancing from social sources" than lower (or even higher) MLPAs:

For adolescents under 15 years of age, raising the MLA from 18 to 19 may have only a modest impact on reducing social sources, given the closeness in age. If adolescents already have networks with 18-year-olds, then these networks may also include 19-year-olds who have access to tobacco. Increasing the MLA to 21, however, provides a greater distancing of social sources. Although 19-year-olds may still be in high schools and thus potentially influence those under 15, it is far less likely that 21-year-olds are in the same social networks. Increasing the MLA from 21 to 25, however, is not likely to achieve any additional notable reductions in social sources for those under 15 than what is achieved with the 21-year-old MLA policy. 3479

<sup>&</sup>lt;sup>3470</sup> Australia's second written submission, para. 560. In this connection, we note that the complainants filed an additional study published in June 2015, which found that an increase in the MLPA to 21 in Needham, Massachusetts, contributed to a greater decline in youth smoking relative to communities that did not pass the same measure. See Schneider et al. 2015, (Exhibit DOM-370). Australia has not contested this evidence.

<sup>&</sup>lt;sup>3471</sup> Tasmania strategic plan, (Exhibit AUS-609).

<sup>&</sup>lt;sup>3472</sup> FCTC, (Exhibits AUS-44, JE-19), Article 16(1).

<sup>&</sup>lt;sup>3473</sup> FCTC, (Exhibits AUS-44, JE-19), Article 16(4).

<sup>&</sup>lt;sup>3474</sup> See, e.g. Ahmad 2005a, (Exhibits DOM-130, HND-75), p. 75; Ahmad 2005b, (Exhibit HND-76), p. 338; and Schneider et al. 2015, (Exhibit DOM-370).

<sup>&</sup>lt;sup>3475</sup> See, e.g 2015 USIOM Report, (Exhibit DOM-232), pp. S-3, S-8, 5-8-5-9, and 6-15.

<sup>&</sup>lt;sup>3476</sup> 2015 USIOM Report, (Exhibit DOM-232), p. 6-15.

<sup>&</sup>lt;sup>3477</sup> 2015 USIOM Report, (Exhibit DOM-232), p. 5-11.

<sup>&</sup>lt;sup>3478</sup> Rimpelä and Rainio 2004, (Exhibit HND-72), cited at 2015 USIOM Report, (Exhibit DOM-232), p. 6-2. The Report also states that "[i]f the law applies only to retailers or is not enforced against non-commercial providers (i.e., social sources), it is likely that any decrease in retail tobacco availability will result in a corresponding increase in access from social sources". 2015 USIOM Report, (Exhibit DOM-232),

pp. 6-8 and 6-15.

3479 2015 USIOM Report, (Exhibit DOM-232), p. 7-4. This conclusion is supported by other studies submitted by the complainants. See Ahmad 2005b, (Exhibits DOM-130, HND-75) p. 75; and Ahmad and Billimek 2007, (HND-74), p. 380.

7.1445. We also note the observation by the USIOM that "if a state or locality ramped up the threat of detection and punishment against social sources, the impact on adolescent and young adult consumption could be greater than [the 2015 USIOM Report] has projected". 3480

7.1446. In this respect, we observe that all Australian States and Territories prohibit the purchase of tobacco products on behalf of persons below the existing MLPA of 18 years<sup>3481</sup>, and Queensland, New South Wales (NSW), South Australia, Tasmania, and Western Australia authorise the seizure of tobacco products being smoked by or in the possession of a person under the age of 18. 3482 Such restrictions are also supported by measures that address compliance at the retail level. Indeed, "[m]ost states and territories have introduced strict proof-of-age requirements for the sale of tobacco, requiring the seller to request and sight approved photo ID to determine the age of a person attempting to purchase tobacco". 3483 As of 2011, NSW, Western Australia, Victoria, South Australia, Tasmania, the ACT and the Northern Territory conducted random monitoring of compliance with the MLPA, while Queensland employs "covert surveillance operations" both opportunistically and in response to complaints to monitor and enforce the legislation. 3484 It appears to us, therefore, that Australia has in place a regulatory framework to address supply of tobacco products to those under 18 years through social and commercial sources, of the kind that could contribute to the reduction of "leakage" that could be caused by supply through such sources. 3486

7.1447. In light of the above, we find that the complainants have provided sufficient evidence to demonstrate that an increase in the MLPA to 21 years would be apt to contribute to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products. To

<sup>&</sup>lt;sup>3480</sup> 2015 USIOM Report, (Exhibit DOM-232), p. S-8.

<sup>&</sup>lt;sup>3481</sup> See Tobacco (Amendment) Act 1990 (ACT), (Exhibit AUS-351), Section 5 substituting Part II Section 5 in the Tobacco Act 1927 (ACT), Tobacco Products Control Act 2006 (WA), (Exhibit AUS-350), Section 7; Public Health (Tobacco) Act 2008 (NSW), (Exhibit AUS-267), Section 23; and Tobacco Control Act 2002 (NT), (Exhibit AUS-374), Section 43(2). See also Australia's first written submission, Annex C. See specifically Australia's first written submission, fn 1103. See also Chaloupka Public Health Report, (Exhibit AUS-9), Annex

<sup>&</sup>lt;sup>3482</sup> See Tobacco Products (Prevention of Supply to Children) Act 1998 (Old), Section 15, 22, 40, (Exhibit AUS-353), Section 40; Public Health Amendment (Juvenile Smoking) Act 2002 (NSW), (Exhibit AUS-358), Schedule 1 item 1, inserting Section 58 into the Public Health Act 1991 (NSW); Tobacco Products Regulation (Miscellaneous Offences) Amendment Act 2007 (SA), (Exhibit AUS-359), Section 15, inserting new Section 70A into the Tobacco Products Regulation Act 1997 (SA); Public Health Act 1997 (Tas), (Exhibit AUS-360), Section 66; and Tobacco Products Control Act 2006 (WA), (Exhibit AUS-350), Section 99. Australia notes that the ACT, the Northern Territory and Victoria did not have seizure laws in place as at 4 March 2013. Australia's first written submission, Annexure C. See specifically ibid. fn 1104.

<sup>&</sup>lt;sup>3483</sup> Tobacco in Australia 2012, DOM excerpts, (Exhibit DOM-126), p. 97.

Tobacco in Australia 2012, DOM excerpts, (Exhibit DOM-126), p. 97.

<sup>&</sup>lt;sup>3485</sup> Ahmad 2005a, (Exhibits DOM-130, HND-75), p. 82; Ahmad and Billimek 2007, (HND-74), p. 388; and Ahmad 2005b, (Exhibit HND-76), p. 338.

<sup>3486</sup> We are not suggesting that these enforcement mechanisms perfectly address the problem of retailer compliance, or the problem of the provision of tobacco products through social sources. Indeed, as observed by CCV, "[w]hoever supplies their early cigarettes, once smoking is initiated, young smokers adapt their means of access to fit the prevailing social and legislative environment". See Tobacco in Australia 2012, DOM excerpts, (Exhibit DOM-126), p. 53. Indeed, Philip Morris has identified that residual demand for tobacco products threatens to undermine the proposal in Tasmania to ban sales of tobacco products to individuals born after the year 2000 by driving an illicit market for tobacco products. See Philip Morris Submission to Legislative Council of Tasmanian Parliament, (Exhibit AUS-559). Our observation is not to suggest that "leakages" would not occur under Australia's regime, it is simply to observe that a regulatory framework exists in Australia that could contribute to the reduction of such "leakages". We note also Professor Chaloupka's criticism that there is little association between levels of retailer compliance and the percentage of high school students in the United States smoking at least one day in the last 30 days. See Chaloupka Public Health Report, (Exhibit AUS-9), Figure 2. In this respect, we observe that Professor Chaloupka does not distinguish between "the experiences in Australia" (Chaloupka Public Health Report, (Exhibit AUS-9), para. 51) (where the MLPA is already 18 in all states and territories) (cf. Annex C of Australia's first written submission for the measures) and the United States (where the MLPA is set under federal law at 18, but some states and localities have increased the MLPA to various ages between 19 and 22). 2015 USIOM Report, (Exhibit DOM-232, p. 5-3). The evidence summarized above suggests that such a lack of uniformity between MLPAs at the federal, state and municipal level in the United States will concomitantly cause variations in youth prevalence across these jurisdictions. Therefore, it is not clear to us that a straight comparison between the rate of retailer non-compliance and the rate of having smoked in the last 30 days across the United States could be expected to provide an accurate comparison for the purpose of determining the correlation that Professor Chaloupka asserts.

the extent that the degree of effectiveness of an increase in the MLPA to 21 years would likely be affected by factors such as access through social sources or the existence of effective enforcement measures, we have observed in that Australia has in place a regulatory framework to address such issues.  $^{3487}$ 

7.1448. The 2015 USIOM Report estimates the following reduction in initiation rates in the United States for various age groups if the MLPA is raised from 18 to 21:

Table 3: Estimated reduction in US initiation rates following an increase in the MLPA, by age group

Reduction in initiation by age group	MLPA 21	
	Qualitative descriptor	Numeric estimate
Under age 15 years	Medium	15%
Ages 15-17 years	Large	25%
Age 18 years	Medium	15%
Ages 19-20 years	Medium	15%

Source: 2015 USIOM Report, (Exhibit DOM-232), p. 7-11.

7.1449. The 2015 USIOM Report also models adult smoking prevalence in the United States using the Cancer Intervention and Surveillance Modeling Network (CISNET) and SimSmoke<sup>3488</sup> models in respect of increasing the MLPA from 18 years to 19, 21 or 25 years. These models produce the following results, respectively:

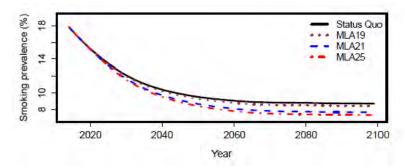
For this report, the committee commissioned the use of two established cigarette smoking macro-simulation models to complement its conclusions about the effects of a change in the [MLPA] on tobacco initiation by providing quantitative estimates of how the likely effects on initiation would affect future smoking prevalence and select measures of smoking-related morbidity and mortality. The models are the Cancer Intervention and Surveillance Modeling Network (CISNET) smoking population model and the SimSmoke model. Both models simulate annual age-specific smoking prevalence and smoking-attributable mortality. In addition, CISNET models the variation in smoking patterns by birth cohort and can account for the effects of smoking intensity. SimSmoke models the effects of important tobacco control policies and supports the simulation of maternal and child health outcomes. While increasing the [MLPA] is currently the purview of states and localities, the models project the effects of a policy change on the United States as a whole and cannot take into consideration important differences across the country that could influence the magnitude of the effect of raising the MLA in states or localities.

See 2015 USIOM Report, (Exhibit DOM-232), p. 1-7.

<sup>&</sup>lt;sup>3487</sup> See para. 7.1446 above.

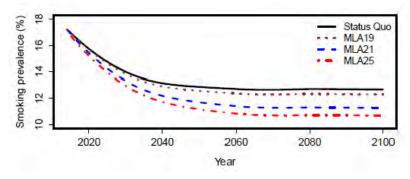
<sup>3488</sup> The USIOM describes these models in the following terms:

Figure 15: Adult smoking prevalence - CISNET



2015 USIOM Report, (Exhibit DOM-232), p. 7-17.

Figure 16: Adult smoking prevalence - SimSmoke



2015 USIOM Report, (Exhibit DOM-232), p. 7-18. Source:

7.1450. The USIOM explains that despite differences between the CISNET and SimSmoke models, and differences in prevalence predictions by each model in respect of each potential MLPA under consideration in the 2015 USIOM Report, both models "estimate ... an 11-12 per cent decrease for [an MLPA of 21 years]". 3489 The 2015 USIOM Report also provides CISNET and SimSmoke models that indicate the short and long-term consequences of an increase of the MLPA in respect of the predicted numbers of lives saved.

#### 7.1451. The USIOM summarizes the implications of raising the MLPA as follows:

The [modelling] analysis suggests that raising the [MLPA] could lead to considerable reductions in smoking-attributed mortality and morbidity over time ... Both models suggest a time delay of a few decades for the overall mortality benefits to accrue at the population level because of the lag time between smoking exposure and major health outcomes and because the policy primarily affects adolescents and young adults. Nonetheless, more immediate effects would be observed for maternal and child outcomes, as well as other acute outcomes. Moreover, the analysis shows that new generations, starting with those born between 2000 and 2019, could see significant reductions in mortality and years of life lost accumulated throughout their lifetimes. 3490

7.1452. We are reluctant to assume that these specific projections of the USIOM, based on modelling in the United States, can be transposed directly onto the Australian market to provide an exact measure of the *degree* of contribution that this measure would or could make to a

<sup>&</sup>lt;sup>3489</sup> 2015 USIOM Report, (Exhibit DOM-232), p. 7-18. The report also notes that the models predict "a roughly 3 percent decrease in the 2100 prevalence for [an MLPA of 19 years]", and a "15.7 percent decrease for [an MLPA of 25 years]".

3490 2015 USIOM Report, (Exhibit DOM-232), p. 8-19.

reduction in the use of, or exposure to, tobacco products in Australia. 3491 We note in particular that, as pointed out by Australia, the degree of effectiveness of such a measure would likely be affected by factors such as access through social sources or the existence of effective enforcement mechanisms in the jurisdiction implementing the measure.

- 7.1453. Overall, in light of the above, we find that the evidence before us suggests that, notwithstanding the difficulty associated with making precise projections on the basis of the evidence before us from other jurisdictions, an increase in the MLPA to 21 years would in principle be apt to make a meaningful contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products. Having reached this conclusion, we consider whether such a contribution would be equivalent to that made by the TPP measures.
- 7.1454. As discussed above 3492, this assessment should be made in the light of the characteristics of the technical regulation at issue as revealed through its design and structure, as well as the nature of the objective pursued and the nature, quantity, and quality of the evidence available. 3493 We also recall that a proposed alternative measure may achieve an equivalent degree of contribution in ways different from the technical regulation at issue 3494 and that what is relevant is the *overall* degree of contribution that the technical regulation makes to the objective pursued, rather than any individual isolated aspect or component of contribution. 3495
- 7.1455. For the purpose of assessing equivalence in respect of an increase in the MLPA to 21 years, the question before us is, therefore, whether an increase of Australia's MLPA from 18 to 21 years, as a *substitute* for the TPP measures, would, overall, make a contribution to Australia's objective equivalent to that of the TPP measures, as applied in conjunction with Australia's other existing tobacco control measures.
- 7.1456. We recall our findings above that, based on the evidence before us, that the TPP measures make a meaningful contribution to Australia's objective. In this context, we found inter alia that the images and messages conveyed by tobacco packaging are of such a nature as to be capable of conveying a belief that initiating tobacco use can fulfil certain needs, and that youth and young adults are particularly vulnerable to acting on compulsions that are caused by those needs. We also found that by removing the opportunity for the packaging to convey such messages, plain packaging is apt to reduce the appeal of tobacco products, enhance the effectiveness of GHWs and reduce the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products, and, as a consequence, have an impact on smoking behaviours.
- 7.1457. We note that an increase in the MLPA to 21 years is directed to the availability of tobacco products to individuals between 18 and 21.3496 Professor Steinberg argues that interventions "that restrict the availability of cigarettes to adolescents (i.e., supply-based) are far more likely to be effective than those that seek to influence adolescents' demand for them". 3497 We note that the availability of tobacco products is a recognized factor that may affect whether adolescents initiate smoking<sup>3498</sup>, and that mandatory limitations on sales of tobacco products to and by minors are recognized by the FCTC as an element of a comprehensive tobacco control policy. 3499 We also recall that all Australian States and Territories maintain an MLPA of 18 years, and that youth is a group recognized to be especially exposed to the risks of smoking. 3500

 $<sup>^{3491}</sup>$  We note also the USIOM's general assessment that an increase in the MLPA to 21 years in the United States could, in the USIOM's words, have a "medium" effect on initiation for those under 15 years an effect that is "greater" than those under 15 years for those who are 15-17 years (2015 USIOM Report, (Exhibit DOM-232), p. 7-5); and a "higher" than "small" reduction in initiation for those between 18 and 20 years. 2015 USIOM Report, (Exhibit DOM-232), p. 7-6.

<sup>&</sup>lt;sup>3492</sup> See para. 7.1368 above.

<sup>&</sup>lt;sup>3493</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.215.

Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.215. 3495 Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.216.

<sup>3496</sup> Steinberg Response to Panel Question No. 159, (Exhibit DOM/HND-20), para. 3.

<sup>&</sup>lt;sup>3497</sup> Steinberg Response to Panel Question No. 159, (Exhibit DOM/HND-20), para. 9. (emphasis omitted)

<sup>&</sup>lt;sup>3498</sup> US Surgeon General's Report 1994, Executive Summary, (Exhibit AUS-73).

<sup>&</sup>lt;sup>3499</sup> FCTC, (Exhibits AUS-44, JE-19), Article 16. See also paras. 7.1389 and 7.1442 above.

<sup>&</sup>lt;sup>3500</sup> See paras. 7.1316-7.1317 above.

7.1458. To the extent that an increase in the MLPA to 21 years would have the ability to meaningfully affect youth initiation, and thereby, in the longer term, reduce smoking prevalence, it would make a contribution to Australia's objective that would be partly comparable in nature to that of the TPP measures, although it would operate through a different mechanism (i.e. affecting the availability of tobacco products rather than demand, in this particular age group).

7.1459. However, an increase in Australia's MLPA would address *only* the availability of tobacco products to individuals below 21 years of age. As we have found above, the TPP measures, in addition to making a contribution to discouraging initiation by adolescents and young adults, are apt to contribute to encouraging cessation and preventing relapse by smokers not falling within this age group. An increase in the MLPA would not address initiation, cessation or relapse in any age group over 21. In addition, an increase in the MLPA would also not affect the design features of tobacco packaging that, as we have found, convey images and messages which are in turn capable of conveying a belief, in particular to adolescents and young adults, that initiating tobacco use can fulfil certain psychological needs and contribute to making tobacco products appealing. Adolescents would continue to be susceptible to those images and messages, and thus the compulsions to act on them, in an environment where branded packages were still available, including through non-commercial channels. In the absence of the TPP measures, this means of communication would not be addressed at all.

7.1460. Overall, therefore, an increase in the MLPA to 21 years would have an impact only on the availability of tobacco products on an important but circumscribed age group, would not address initiation, cessation or relapse in other age groups, and would not address those aspects of demand for tobacco products (for all age groups) that are addressed by the TPP measures. For these reasons, we are not persuaded that an increase in the MLPA to 21 years, as a substitute for the TPP measures, could be said to make an equivalent contribution to Australia's public health objective.

7.1461. In reaching this finding, we stress that these observations are not to detract from the recognized role of MLPAs (including the possibility of an MLPA of 21 years) as part of a comprehensive tobacco control policy. We note in this respect the observation of the USIOM that "[u]nderage tobacco use is most substantially reduced when the jurisdiction adopts a strong array of tobacco control measures, including strongly enforced youth access restrictions". 3501 However, the substitution of the TPP measures with an increase in the MLPA would not address the fact that Australia's existing MLPA combined with the TPP measures addresses more comprehensively the different elements affecting tobacco use by different age groups within Australia. Substituting the TPP measures for an increase in Australia's MLPA could weaken the synergies between the different components of Australia's tobacco control policy, by leaving unaddressed the effect of the images and messages conveyed by the figurative and other design features of tobacco packaging. 3502

7.1462. We also note the Dominican Republic's argument that our assessment of equivalence must be made "in light of at least three factors: (1) the degree or extent of the contribution; (2) where the contribution is expected in the future, the likelihood or probability of the contribution materializing; and (3) where the contribution is expected in the future, the timeframe within which the contribution is expected to materialize". 3503 We do not exclude that the time-frame within which the effects of a measure may be expected to arise could be pertinent in an assessment of the equivalence of contribution of different measures under Article 2.2 of the TBT Agreement. 3504 Taking such elements into account, however, does not modify our observation, above, that the effects of tobacco packaging would not be addressed at all in the absence of the TPP measures, irrespective of the time-frame within which the effects of an increase in the MLPA to 21 years would manifest. Therefore, a consideration of this factor does not lead us to modify our conclusion that the complainants have not demonstrated that an increase in the MLPA to 21 years would make a contribution to Australia's objective equivalent to that of the TPP measures.

<sup>&</sup>lt;sup>3501</sup> 2015 USIOM Report, (Exhibit DOM-232), p. 6-20.

<sup>&</sup>lt;sup>3502</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, para. 170.

<sup>3503</sup> Dominican Republic's response to Panel question No. 157; and comments on Australia's response to Panel question No. 156. 3504 Cf. para. 7.938 above.

7.1463. We also recall that the contours of our margin of appreciation in assessing whether a proposed alternative measure achieve an equivalent degree of contribution may be informed by the nature of the risks and the gravity of the consequences arising from the non-fulfilment of the objective being pursued. 3505 We have determined above that the nature of the risks that non-fulfilment of Australia's objective would create is that public health would not be improved as the use of, and exposure to, tobacco products would not be reduced. 3506 We have also found that the public health consequences of not fulfilling this objective are particularly grave, and are important to Australia. Such gravity and seriousness supports, in our view, our conclusion that the removal of the TPP measures could not be offset by the implementation of a higher MLPA that would leave unaddressed the effect of the images and messages conveyed by the design features of tobacco packaging. We note in particular in this respect Australia's explanations that it seeks to prevent the existence of regulatory gaps in its overall tobacco control policy, which includes, as one of its pillars, extensive restrictions on advertising and promotion. Taking the nature of these risks and the gravity of these consequences into account thus confirms our earlier conclusion that an increase in the MLPA to 21 years would not make an equivalent contribution to Australia's objective.

7.1464. For all these reasons, we are not persuaded that an increase in the MLPA from 18 to 21 would make an equivalent contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

## 7.2.5.6.2.5 Whether an increase in the MLPA is a measure reasonably available to Australia

7.1465. As described above, a proposed alternative measure would not be *reasonably available* where it is merely theoretical in nature, for instance, where the responding Member is not capable of taking it, or where it imposes an undue burden on that Member, such as prohibitive costs or substantial technical difficulties. 3507

7.1466. Honduras argues that an increase in the MLPA to 21 years is reasonably available to Australia, as it merely entails a legislative action to modify various State and Territory laws on the MLPA for tobacco products and the effective enforcement of these laws. Honduras argues that Australia has already adopted numerous anti-tobacco laws at the Federal, State and Territory levels and effectively enforced them, and the proposed alternative measure is thus clearly within Australia's reach. Honduras adds that the mere fact that the adoption of this measure will require some additional costs does not mean that this measure is not reasonably available. Moreover, the measure will not impose any technical difficulties on Australian authorities. The Dominican Republic argues that an increase in the MLPA is a reasonably available option in Australia, as it would involve the federal and/or state governments changing the minimum age under Australian law from 18 to 21 years and would not require any additional government resources beyond those for current enforcement of the existing MLPA of 18. 3509

7.1467. Australia has not disputed the availability to it of an increase in the MLPA as an alternative measure. Indeed, as described above, it has stated that it is a measure that it may consider adopting.  $^{3510}$ 

## 7.2.5.6.2.6 Overall conclusion on an increased MLPA as an alternative to the TPP measures

7.1468. We have found above that the complainants' proposal that Australia increase its MLPA to 21 years would be an "alternative" measure, in that it is a measure not currently applied by Australia.

<sup>&</sup>lt;sup>3505</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.215.

<sup>&</sup>lt;sup>3506</sup> See para. 7.1322 above.

<sup>&</sup>lt;sup>3507</sup> Appellate Body Report, *Brazil – Retreaded Tyres*, para. 156 (quoting Appellate Body Report, *US – Gambling*, para. 308).

<sup>&</sup>lt;sup>3508</sup> Honduras's first written submission, paras. 918 and 583-585.

<sup>&</sup>lt;sup>3509</sup> Dominican Republic's first written submission, para. 778.

<sup>&</sup>lt;sup>3510</sup> See para. 7.1429 above.

- 7.1469. However, we have also determined that the complainants have not demonstrated that an increase in the MLPA to 21 years would be less trade-restrictive than the TPP measures.
- 7.1470. We are also not persuaded that this measure, as a substitute to the TPP measures, would make an equivalent contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products. In particular, we have found that while an increase in the MLPA to 21 years would be apt in principle to make a meaningful contribution to Australia's objective, we are not persuaded that, as a *substitute* for the TPP measures, it would make an equivalent contribution to this objective. In making this finding, we have taken into account in particular the characteristics of the TPP measures, against the broader context in which they operate as part of Australia's comprehensive suite of measures directed at reducing the use of, and exposure to, tobacco products, and the risks that non-fulfilment of the TPP measures' objective would create. 3511
- 7.1471. In light of the above, we conclude that the complainants have not demonstrated that an increase in the MLPA from 18 to 21 years is a less trade-restrictive alternative measure that would make a contribution to Australia's objective equivalent to that of the TPP measures.

#### 7.2.5.6.3 Second proposed alternative measure: Increased taxation of tobacco products

- 7.1472. All complainants argue that an increase in the taxation of tobacco products in Australia is a reasonably available alternative to the TPP measures.
- 7.1473. Australia considers that this is not an "alternative" measure, as it is already applied. We therefore consider this question first, after describing the proposed measure.

#### 7.2.5.6.3.1 Description of the proposed measure

- 7.1474. The complainants have generally characterized this alternative as an excise tax increase that could achieve any reduction in tobacco use resulting from the TPP measures. Accordingly, the complainants do not prescribe a precise level of taxation or manner of implementation, but rather contend that the increase in taxation could be set at the level needed to make the desired contribution to Australia's objective. 3512
- 7.1475. We therefore proceed on the basis that the alternative measure proposed by the complainants is an increase of the excise tax levied on tobacco products, with flexibility as to the exact magnitude and manner of such tax increase depending on the degree of contribution found to be achieved by the TPP measures. While it is the complainants' burden to identify and define an alternative measure under Article 2.2 of the TBT Agreement, we assess the tax increase proposed by the complainants having regard to the fact that a complainant may not necessarily be required to provide detailed information on the implementation or operation of a proposed alternative in practice, given the hypothetical nature of such proposed alternative measures. 3513

### 7.2.5.6.3.2 Whether increased taxation is an alternative measure

7.1476. Australia argues that an increase in the taxation of tobacco products is not an alternative, as Australia implements "regular and substantial increases" in its tobacco excise duties, and plans to do so in the future. In this regard, Australia refers to separate past and planned increases in its tobacco taxation since the introduction of the TPP measures. 3514 Australia further submits that the reasoning of the panel and Appellate Body in Brazil - Retreaded Tyres "completely disposes of tobacco excise increases as an alternative measure", on the basis that measures that have already been implemented, in whole or in part, or are in the process of being implemented, as part of a

<sup>&</sup>lt;sup>3511</sup> See Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.215.

<sup>&</sup>lt;sup>3512</sup> See, e.g. Honduras's first written submission, paras. 594, 919-921; Honduras's second written submission, para. 221; Dominican Republic's first written submission, para. 761; Dominican Republic's second written submission, para. 975; Cuba's first written submission, paras. 277-280; and Indonesia's first written submission, paras. 430-434.

3513 See, e.g. Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, paras. 5.334 and

<sup>5.338.</sup> Australia's first written submission, para. 707; and second written submission, para. 552.

comprehensive policy to address a complex public health problem, are not alternatives to be taken into account in the "weighing and balancing" exercise. Rather, such measures are complementary to the measure at issue.  $^{3515}$ 

7.1477. We recall that Australia imposes excise taxes on tobacco products and that, in addition to indexation adjustments, the excise rate has been increased on several occasions with projections for future increases. Specifically, Australia amended the *Excise Tariff Act 1921* (Cth) in 1999 such that an excise tax was applied to cigarettes, cigars, and other tobacco products on a per stick basis (for products in stick form not exceeding 0.8 grams of tobacco per stick), or on a per kilogram basis (for products exceeding 0.8 grams per stick) at a rate equivalent to the per stick rate. Stir Further, Australia has increased the excise rate applicable to tobacco on several occasions. On 29 April 2010, Australia announced an increase in the tobacco excise rate of 25% to be applied from 30 April 2010. Stir On 1 August 2013, Australia announced four additional 12.5% increases in excise tax, effective on 1 December 2013, 1 September 2014, 1 September 2015, and 1 September 2016. In addition, Australia's National Tobacco Strategy includes recommendations to "[c]ontinue to implement regular staged increases in tobacco excise as appropriate" with a further increase scheduled for 2017. These increases are additional to increases in taxes that were historically indexed to the consumer price index and, as of March 2014, indexed to average weekly ordinary time earnings. Moreover, Australia's Goods and Services Tax is applied to all tobacco products so popular brands.

7.1478. The alternative proposed by the complainants is characterized as an *increase* on existing levels of taxation. While we recognize the existence of past and planned tobacco tax increases within Australia, we do not consider that this circumstance renders the alternative proposed by the complainants duplicative of existing measures or practices already implemented by Australia. Rather, we understand that, regardless of the precise level of taxation imposed on tobacco products in Australia at present or any future point in time, the complainants propose an *increase* of that level of taxation, as a *replacement* for the TPP measures. We consider that this would necessarily constitute a variation of Australia's existing taxation of tobacco products. To the extent that Australia argues that this variation would compromise the effectiveness of its comprehensive approach to tobacco control, we consider that this argument is more pertinent to whether the increased taxation proposed by the complainants achieves an equivalent degree of contribution to fulfilment of the TPP measures' objective.

<sup>&</sup>lt;sup>3515</sup> Australia's response to Panel question No. 158.

<sup>&</sup>lt;sup>3516</sup> See para. 2.62 above.

<sup>&</sup>lt;sup>3517</sup> See Australia's first written submission, Annexure B, Section D(1); Excise Tariff Amendment Act (No. 1) 2000 (Cth), (Exhibit AUS-417), Schedule 1; and Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), paras. 4-5.

<sup>&</sup>lt;sup>3518</sup> PM Rudd, Anti-Smoking Action Media Release, (Exhibits AUS-115, HND-4, DOM-52); Excise Tariff Amendment (Tobacco) Act 2010 (Cth), (Exhibit AUS-418), Schedule 1; and Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), paras. 24-26.

<sup>&</sup>lt;sup>3519</sup> Tobacco Excise Media Release, (Exhibits AUS-421, HND-85, DOM-114, IDN-5); Statements of the Hon. Chris Bowen MP, Treasurer, and Senator the Hon. Penny Wong, Minister for Finance and Deregulation, (Exhibit AUS-265), p. 33.

<sup>3520</sup> National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 20.

<sup>&</sup>lt;sup>3521</sup> Australia's second written submission, para. 552.

<sup>&</sup>lt;sup>3522</sup> See Tobacco Excise Media Release, (Exhibits AUS-421, HND-85, DOM-114, IDN-5); and Chaloupka Public Health Report, (Exhibit AUS-9), para. 18. Professor Chaloupka further explains that:

In 1983, Australia became the first country to index its tobacco excise taxes to the consumer price index in order to ensure that the value of these taxes was not eroded over time by inflation. More recently, in March 2014, Australia became the first country in the world to index its tobacco excise taxes to average weekly ordinary time earnings so as to ensure that tobacco products do not become more affordable over time.

Ibid. para. 39. See also *Excise Tariff Amendment (Tobacco) Act 2014* (Cth), (Exhibit HND-86), Section 6AA; and Excise Tariff Working Pages, (Exhibit IDN-23), p. 4.

<sup>&</sup>lt;sup>3523</sup> Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 7.
<sup>3524</sup> Chaloupka Public Health Report, (Exhibit AUS-9), para. 18; Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), paras. 88-89; and PM Rudd, Anti-Smoking Action Media Release, (Exhibits AUS-115, HND-4, DOM-52).

7.1479. We consider, therefore, that the complainants' proposed increase of taxation of tobacco products constitutes a variation of a measure already applied by Australia, and, as such, constitutes an alternative measure.

7.1480. We now turn to assess whether an increase in the level of taxation of tobacco products would be less trade-restrictive than the TPP measures and make an equivalent contribution to Australia's objective, taking account of the risks non-fulfilment of the objective would create.

# 7.2.5.6.3.3 Whether increased taxation would be less trade-restrictive than the TPP measures

## **Arguments of the parties**

7.1481. Honduras argues that a tax increase is less trade-restrictive than the plain packaging trademark and format restrictions, since tobacco producers would not be prevented from competing in the Australian market by using branded packaging to signal quality and reputation to consumers. Honduras adds that a possible tax increase would not entail compliance costs related to the modification of production processes to produce packaging and tobacco products in compliance with the format restrictions of the TPP measures. In addition, taxes "are predictable and transparent, and therefore less trade restrictive than non-tax measures as evidenced by the preference in the WTO system for transparent and predictable duties, taxes and charges". Honduras, referring to the Appellate Body in  $\it US - COOL^{3527}$ , also submits that the costs of a tax increase are normally passed on to consumers, with the effect that a tax increase is clearly less trade-restrictive than the TPP measures. Honduras adds that Australia's argument that industry price increases often coincide with tax increases indicates that tax increases do not dint producers' profitability or market shares, such that excise tax increases do not cause any other distorting market effects and are therefore not more trade-restrictive than the TPP measures.  $^{3529}$ 

7.1482. Honduras argues that a tax increase "does not modify the conditions of competition for **imported products, ... create uncertainties ...** [or] disincentivize the importation of tobacco products to Australia". Honduras also submits that a gradual increase in taxes does not impose any additional compliance costs in terms of the production process or importation costs. Honduras adds that an increase in taxes may "also lead to downtrading, as Australia notes", but that does not mean that it is as trade distortive and restrictive as plain packaging, which prevents producers from differentiating their products and thus from fairly competing with one another. Moreover, Honduras submits that, as distinct "from a technical regulation like plain packaging", the only requirement that applies to internal taxes is that they comply with Article III of the GATT 1994. Non-discriminatory taxes are thus *per se* WTO-consistent measures, while a technical regulation is WTO-inconsistent if it is not effective or if it is more trade-restrictive than necessary. Therefore, Honduras asserts, internal non-discriminatory taxes are a WTO-consistent alternative to a WTO-inconsistent measure and are therefore to be preferred. 3530

7.1483. The <u>Dominican Republic</u> argues that, by preventing trademarks "from playing their vital role as a differentiator, the [TPP] measures eliminate competitive opportunities for producers of tobacco products, and are likely to have a disproportionate (discriminatory) effect on the trade of **premium tobacco products** ... **in Australia".** The Dominican Republic argues that increased taxation would have no effect on trademarks, and thus "would do nothing to distort the competitive opportunities of tobacco products and producers". 3532

<sup>&</sup>lt;sup>3525</sup> Honduras's first written submission, para. 920; and second written submission, para. 221. See also Honduras's first written submission, para. 597; and response to Panel question No. 151.

<sup>&</sup>lt;sup>3526</sup> Honduras's response to Panel question No. 151.

<sup>&</sup>lt;sup>3527</sup> Honduras's response to Panel question No. 151, (referring to Appellate Body Reports, *US - COOL*, para. 483).

<sup>&</sup>lt;sup>3528</sup> Honduras's response to Panel question No. 151 (referring to Appellate Body Reports, *US - COOL*, para. 483).

<sup>&</sup>lt;sup>3529</sup> Honduras's second written submission, para. 705.

 $<sup>^{3530}</sup>$  Honduras's response to Panel question No. 151; and comments on Australia's response to Panel question Nos. 151 and 165.

<sup>3531</sup> Dominican Republic's first written submission, para. 1022.

Dominican Republic's first written submission, para. 1023.

7.1484. Furthermore, the Dominican Republic "accepts that an increase in taxation is trade restrictive" in that, if the Panel finds that the TPP measures "reduce smoking behaviour, which entails a restriction on the volume of tobacco products sold, an alternative must similarly reduce smoking behaviour and, therefore, be similarly trade restrictive". 3533 Indeed, the "extent of that reduction can be calibrated precisely to ensure that its effects on the volume of sales of tobacco products are equivalent in size to any such volume effects that the [TPP] measures might be found to have". 3534 However, the Dominican Republic adds that an increase in taxation "is much less trade restrictive than the [TPP] measures because, even if both restricted the volume of sales to an equivalent extent, an increase in taxation would not prevent producers from enjoying the competitive opportunities that flow from differentiating goods through the use of trademarks". Higher excise taxes would allow producers and exporters to "decide where and how to position their brand on the price-quality spectrum", such that, while the TPP measures restrict trade in goods in two respects, increased taxation restricts it in just one. 3535 In response to Australia's argument that an increase in taxation would lead to downtrading, the Dominican Republic argues that "Australia's assertion is vague and unsupported", because Australia does not indicate what level of additional taxation would be needed to reduce smoking to an extent equivalent to the TPP measures, and therefore does not support its assertion by showing how the particular additional taxation in question would lead to more downtrading than the TPP measures. The Dominican Republic argues that the evidence indicates that the TPP measures led to a far greater increase in downtrading than the large 25% tax increase in April 2010, indicating that the TPP measures have had a much greater degree of trade-restrictiveness as measured by value-based downtrading effects. 3536

7.1485. In any event, the Dominican Republic argues that taxation, and specifically a non-discriminatory internal tax is not a trade-restrictive measure under the TBT Agreement, the GATT 1994, the TRIPS Agreement, or any other covered agreement. Moreover, internal taxation also does not interfere with competitive opportunities to differentiate products, or with the use of trademarks. The Dominican Republic submits that this "is a strong, even decisive, indication that [this alternative measure is] inherently less trade restrictive under the covered agreements". 3537

7.1486. <u>Cuba</u> argues that a "non-discriminatory excise tax increase is fully WTO-consistent and does not restrict the use of intellectual property rights or impose WTO-inconsistent regulatory burdens on exporters". In Cuba's view, "Australia's decision to adopt plain packaging, which can confer marginal efficacy at best but which carries significant risks both in terms of stimulating [d]own-trading and price reductions cannot be justified". 3538

7.1487. <u>Indonesia</u> argues that a tax increase is less trade-restrictive than the TPP measures because such increases do not interfere with the ability of producers to distinguish their goods to consumers and they do not disproportionately affect producers of premium and imported products. <sup>3539</sup>

7.1488. Indonesia adds that tax increases (as an example) might reduce the consumption of a product, while not being trade-restrictive under the WTO covered agreements. It elaborates that a tobacco control measure that makes a contribution to reducing smoking prevalence may also result in a decline in demand for tobacco products, although it does not necessarily follow that such an effect adversely impacts competitive opportunities for imports and is trade-restrictive. A reduction in prevalence, to the extent it also reduced consumption of tobacco products, would only affect overall commercial opportunities as a result of declining demand. Indonesia submits that the question of which measure is "less trade restrictive" should be assessed by comparing the challenged measure with proposed less trade-restrictive alternatives and selecting the measure

<sup>3533</sup> Dominican Republic's second written submission, para. 980.

Dominican Republic's response to Panel question No. 151.

<sup>3535</sup> Dominican Republic's second written submission, para. 981.

<sup>&</sup>lt;sup>3536</sup> Dominican Republic's response to Panel question No. 151 (referring to Dominican Republic's first written submission, para. 497 and Figure 15).

<sup>&</sup>lt;sup>3537</sup> Dominican Republic's response to Panel question No. 151.

<sup>3538</sup> Cuba's first written submission, para. 280.

<sup>&</sup>lt;sup>3539</sup> Indonesia's first written submission, para. 431.

that interferes the least with "competitive" opportunities available among products in the market place.  $^{3540}$ 

7.1489. <u>Australia</u> submits that, even if the Panel were to consider downtrading to be relevant to an assessment of the trade-restrictiveness of the TPP measures and the proposed alternative measures, the Dominican Republic has not demonstrated that the downtrading allegedly caused by the TPP measures exceeds that caused by excise increases. In Australia's view, rather than providing evidence to demonstrate that the downtrading caused by excise increases is less than that allegedly caused by tobacco plain packaging, the Dominican Republic has simply asserted that this is case. <sup>3541</sup> Australia also submits that the Dominican Republic's suggestion that increasing excise taxes would lead to declines in tobacco use necessarily implies that these measures will restrict trade. In addition, Australia argues that the Dominican Republic's argument that this will lead to an equivalent or greater degree of contribution to reducing tobacco use than tobacco plain packaging, necessarily implies an equivalent or greater reduction in the volume of imports of tobacco products; and, therefore, an equivalent or greater degree of trade-restrictiveness. <sup>3542</sup>

### Analysis by the Panel

7.1490. As presented by the complainants, the alternative of increased taxation would be calibrated to achieve the same overall reduction in the use of, and exposure to, tobacco as that achieved by the TPP measures.

7.1491. To the extent that a taxation increase would be designed to have the same degree of contribution as the TPP measures in reducing the use of, and exposure to, tobacco products, and would therefore have an equal degree of impacts of a reduction of the overall consumption of such products, then it would be equally trade-restrictive in terms of its impact on the *volume* of trade in tobacco products. Thus, the complainants have not shown that it would be less trade-restrictive than the TPP measures in terms of impact on total volumes of imports of tobacco products. Any form of increased taxation that would lead to a commensurate decrease in the volume of imported tobacco products would seem to entail at least the same degree of trade-restrictiveness as is attributable to the TPP measures by virtue of their contribution to Australia's objective.

7.1492. In addition, we note that certain types of taxation measures have been found to give rise to the type of "downtrading" or downward substitution effects that the complainants argue arise from the TPP measures and are, in their view, trade-restrictive. We note that the extent of this effect may depend, in principle, on the type of taxation chosen, and that the WHO suggests that this concern may arise in particular in connection with *ad valorem* taxation. Correspondingly, taxing all tobacco products consistently – so that the tax accounts for a comparable share of price on different products and so that tax increases result in proportionate increases in the prices on all products – should reduce, all things being equal, the potential for substitution among them. However, we also note evidence indicating that tobacco taxation in Australia, which, to date, is specific rather than *ad valorem*, is the main recognized source of "downtrading" on the Australian market.

 $<sup>^{3540}</sup>$  Indonesia's comments on Australia's response to Panel question No. 165.

Australia's comments on the complainants' responses to Panel question Nos. 161 and 165.

<sup>&</sup>lt;sup>3542</sup> Australia's comments on the complainants' responses to Panel question No. 153.

<sup>&</sup>lt;sup>3543</sup> This is explained by studies finding that, in the case of uneven increases in prices across tobacco products, there is potential for substitution among tobacco products in response to changes in the *relative* prices of these products. WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 22; and 2011 IARC Handbook, (Exhibit DOM-117), p. 5 ("[d]ifferential rates on different types of tobacco products or even on items within the same product category result in price gaps and opportunities for product substitution to lower-taxed products and brands"). In principle, specific taxation should lower the relative price of premium cigarettes and partly offset a possible downtrading effect of the tax-induced increase in the price of cigarettes.

<sup>3544</sup> WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), pp. 11, 90; and 2011 IARC Handbook, (Exhibit DOM-117), p. 26 ("Applying a similar tax level would reduce the incentive for substitution and increase the effectiveness of taxation policy in reducing tobacco use"). See also Chaloupka et al. 2012, (Exhibit DOM-115), p. 174; and Chaloupka Public Health Report, (Exhibit AUS-9), para, 12

DOM-115), p. 174; and Chaloupka Public Health Report, (Exhibit AUS-9), para. 12.

3545 See Australia's first written submission, fn 982. See also HoustonKemp Report, (Exhibit AUS-19)
(SCI), Section 3.3, p. 18; Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), p. 26; and Industry statements on excise and downtrading, (Exhibit AUS-293).

7.1493. Although the parties have not addressed the precise form of taxation proposed, we take note of evidence before us that increasing tobacco excises may have different impacts according to the type of excise used. 3546 For instance, there is evidence that specific excises may tend to increase consumer prices relatively more than *ad valorem* excises, leading to relatively higher reductions in consumption 3547, and that consumer prices are more likely to rise by more than the tax increase when the tax is specific. 3548 We also note the possibility that *ad valorem* taxation might increase market competition by enhancing existing price differentials between brands, and it has been noted in this connection that *ad valorem* adjustments may increase the possibility of downward substitution to lower priced tobacco products. 3549 While there are a number of possible tax regimes governments may adopt to balance such effects of increased taxation 3550, we note that the overall impact of taxation on tobacco use may also entail other effects on product and brand competition due to the elevation of prices. In the specific case of Australia's 2010 increase of the tobacco excise by 25%, it was reported by tobacco companies that the excise increase led to greater market share of low cost brands, altering the relative competitive positions of cigarette suppliers, and a consumer shift to RYO tobacco. 3551

7.1494. In light of these elements, it is not clear to us how an increase in taxation levels would address or avoid the concerns about "downtrading"/downward substitution that the complainants have expressed in connection with the TPP measures, or any resulting impact on the total value of trade in tobacco products. Indeed, to the extent that such downward substitution could contribute to a measure's trade-restrictiveness, it is unclear that a comparable or greater degree of trade-restrictiveness would not result also from the imposition of increased tobacco taxation.

7.1495. Overall, therefore, we are not persuaded that the complainants have demonstrated that an increase of tobacco taxation that would make the same degree of contribution as the TPP measures would be less trade-restrictive than the TPP measures.

7.1496. Notwithstanding this conclusion, we find it appropriate to pursue our analysis and determine also whether, assuming that it may be less trade-restrictive than the TPP measures, an increase in the level of taxation of tobacco products would make an equivalent contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

<sup>&</sup>lt;sup>3546</sup> For example, the IARC noted that "[s]pecific and ad valorem taxes have different effects on prices, profits and competitive positions of tobacco producers, tax revenues, quality and variety of products, administration and distribution of income. They will contribute in a different way to the achievement of health objectives." 2011 IARC Handbook, (Exhibit DOM-117), p. 16.

WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 42.
 WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 44.

<sup>&</sup>lt;sup>3549</sup> See WHO Tobacco Tax Simulation Model, (Exhibit CUB-63), p. 11. As stated by the IARC, ad valorem duties "will maintain the relative (pre-tax) price differentials between high- and low-taxed cigarettes", such that "there will be more price competition under an ad valorem system, which may entail a lower average price" and "have a multiplier effect that favours low quality". 2011 IARC Handbook, (Exhibit DOM-117), p. 18.

<sup>&</sup>lt;sup>3550</sup> For example, the possibility of downward substitution could be addressed through use of a single-rate specific tax that would lead to relatively higher price increases for cheap cigarettes thereby reducing their market share. In this light, however, a specific excise could be considered to be more favourable to existing brand variety and packaging as there is evidence suggesting an effect of "upwards substitutability" favouring premium brands under specific excises. See WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), pp. 45-46. The IARC noted that specific duties "will reduce the relative price differentials between high- and low-taxed cigarettes" that "may lead consumers to switch to higher-priced cigarettes, assuming that more expensive cigarettes are considered to be of a higher quality (and thus more appealing)". 2011 IARC Handbook (Exhibit DOM-117) p. 18

Handbook, (Exhibit DOM-117), p. 18.

3551 Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), paras. 116-121.

## 7.2.5.6.3.4 Whether increased taxation of tobacco products would make an equivalent contribution to Australia's objective

### **Arguments of the parties**

7.1497. <u>Honduras</u> argues that "it is well recognized that making tobacco products more expensive through increased taxation is the most effective way to reduce tobacco consumption". <sup>3552</sup>

7.1498. Honduras contends that if the Panel finds that the TPP measures make some contribution to Australia's objective, the proposed tax increase for tobacco products "could achieve an equivalent degree of contribution", because the magnitude of the proposed tax can be calibrated to match any level of desired consumption reduction. The products submits that the impact of tax measures is explained by a product's price elasticity (that is, the extent to which demand for a product falls or rises as a result of increases or decreases in its price). The Honduras refers to the WHO Technical Manual on Tobacco Tax Administration and states that price elasticities for cigarettes are estimated to be -0.4, which means that if the price of cigarettes were to increase by 10%, cigarette consumption would decline by 4%. The Panel would need to determine with clarity and precision the degree of contribution that the challenged measure would make, such that the required magnitude of the tax increase would depend on the degree of contribution made by the challenged measure.

7.1499. The <u>Dominican Republic</u> argues that "[h]ealth institutions, governments and health experts worldwide universally recognize that tobacco taxation is an extremely effective – if not the most effective – policy tool to reduce smoking uptake, and to facilitate cessation". The Dominican Republic submits that taxation works well for both cigarettes and cigars. 3558

7.1500. The Dominican Republic further argues that increased taxation would make an "equivalent or greater contribution" to the objective of the TPP measures. The Dominican Republic argues that "taxation is a 'tried and tested' means of successfully tackling each of the three smoking behaviours identified" in the TPP Act<sup>3559</sup> and refers to several sources to support its argument that increased taxation is the most effective way of reducing the use of tobacco products. The Dominican Republic asserts that "around half of the reduction in overall consumption is attributable to a reduction in smoking *prevalence* and the other half in smoking *intensity*". The Dominican Republic sets out calculations for price and tax increases that would make the same contribution as the TPP measures, based on hypothetical levels of the contribution made by the TPP measures<sup>3562</sup> (and which "would apply in addition to the prevailing excise tax rate in Australia, whatever that might be at any given time" and tax increased taxation would make the same contribution as the TPP measures, based on hypothetical levels of the contribution made by the TPP measures that might be at any given time" and taxation would make the same contribution to the prevailing excise tax rate in Australia, whatever that might be at any given time" and taxation would make the same contribution to the prevailing excise tax rate in Australia.

<sup>&</sup>lt;sup>3552</sup> Honduras's first written submission, para. 589; and second written submission, para. 699.

<sup>&</sup>lt;sup>3553</sup> Honduras's first written submission, para. 921.

<sup>&</sup>lt;sup>3554</sup> Honduras's first written submission, para. 590.

<sup>&</sup>lt;sup>3555</sup> Honduras's first written submission, para. 590.

<sup>&</sup>lt;sup>3556</sup> Honduras's first written submission, paras. 598 and 921; and second written submission, para. 221.

<sup>&</sup>lt;sup>3557</sup> Dominican Republic's first written submission, para. 751; and second written submission, para. 636.

<sup>&</sup>lt;sup>3558</sup> Dominican Republic's response to Panel question No. 152.

<sup>&</sup>lt;sup>3559</sup> Dominican Republic's first written submission, para. 757 and heading VI.H.3.e.ii(1)(b).

Dominican Republic's first written submission, paras. 753-756 and 1021.

Dominican Republic's first written submission, paras. 758-760 and 1021. (emphasis original)

<sup>&</sup>lt;sup>3562</sup> Dominican Republic's second written submission, para. 639, Table 4. The Dominican Republic adds that the use of higher elasticity estimates would significantly lower the estimate of the requisite increase in taxation to achieve the stated reductions in prevalence. Dominican Republic's second written submission, para. 640.

Dominican Republic's second written submission, para. 641.

Table 4: Estimated price and tax increase equivalents to hypothetical contributions of the TPP measures to reducing the number of smokers

Equivalence of contribution	Hypothetical contribution of TPP measures to reducing number of smokers (%)	Price increase to make same contribution over current rate (%)	Tax increase to make same contribution over current rate (%)
Example 1	.5	2.5	4.39
Example 2	1.0	5.0	8.78
Example 3	1.5	7.5	13.17
Example 4	2.0	10.0	17.57

Source: Dominican Republic's second written submission, para. 639, Table 4.

7.1501. The Dominican Republic argues that the "clear advantage of increased taxation as an alternative is that the tax increase required to make an equivalent contribution to reducing prevalence can be calibrated with considerable quantitative precision using these elasticities". The Dominican Republic also argues that, "unlike [the TPP] measures which will take years for their full effect to be seen, according to Australia", taxation is effective immediately upon implementation, and is likely to be most effective against young people who are known to be particularly price sensitive. The Dominican Republic contends that, considering size, likelihood, and timing together, along with the risks of non-fulfilment, an increase in taxation would make a contribution to reducing smoking that is much more than equivalent to any made by the TPP measures. The dominican Republic contends that the reducing smoking that is much more than equivalent to any made by the TPP measures.

7.1502. The Dominican Republic argues that Australia's argument that "taxation is effective for cessation and relapse, but not initiation" contradicts "conventional wisdom espoused by health organizations, governments, and academics alike, that taxation is also successful in preventing smoking initiation, particularly among young people". The relation to Australia's argument that "the [TPP] measures may affect different groups of consumers than tax increases" the Dominican Republic states that the [TPP] measures are aimed particularly at young people and socially disadvantaged consumers, and that taxation is widely regarded as particularly effective at reducing smoking among these groups. The Dominican Republic adds that Australia and its experts provide no evidence to support the assertions that taxation is not effective in persuading high-income consumers not to smoke, or that the [TPP] measures would be particularly helpful in so doing. The Dominican Republic argues that, in fact, empirical evidence shows that taxation is effective for all demographic groups. The altion to Australia's argument that taxation works through different mechanisms, and so cannot reduce the appeal of tobacco products, increasing perceptions of harm, the Dominican Republic argues that so long as an alternative makes an equivalent contribution, it does not matter if it does so through another mechanism.

7.1503. <u>Cuba</u> argues that any reduction in tobacco use resulting from the TPP measures "could easily be replicated (and improved) through an appropriate excise tax increase. Cuba argues that the requisite tax increase on tobacco products can be quantified by reference to the "price elasticity" of market demand. Cuba submits that it is universally accepted that -0.4 is a good estimate for the price elasticity for tobacco demand in high income countries and that, even assuming an elasticity value of -0.2, Australia would be able to achieve a 2% drop in consumption of tobacco products with a mere 10% increase in their price. <sup>3571</sup> In any event, Cuba argues that "[a] tax increase can be closely fine-tuned to achieve the desired public health benefit". <sup>3572</sup> Cuba

<sup>&</sup>lt;sup>3564</sup> Dominican Republic's first written submission, paras. 761 and 1021; and second written submission, paras. 638 and 646.

<sup>&</sup>lt;sup>3565</sup> Dominican Republic's responses to Panel question Nos. 65 and 157; and second written submission, paras. 646-648.

<sup>3566</sup> Dominican Republic's response to Panel guestion No. 157.

<sup>&</sup>lt;sup>3567</sup> Dominican Republic's second written submission, para. 651.

Dominican Republic's second written submission, para. 652.

<sup>&</sup>lt;sup>3569</sup> Dominican Republic's second written submission, paras. 653-654.

Dominican Republic's second written submission, paras. 655-656.

<sup>&</sup>lt;sup>3571</sup> Cuba's first written submission, para. 278.

<sup>&</sup>lt;sup>3572</sup> Cuba's first written submission, para. 279.

argues that taxes are the single most effective tobacco control measure, especially given its impact on people with lower incomes, such as young people. 3573

7.1504. Indonesia states that increasing taxes on tobacco products is widely recognized as "the single most effective policy option for reducing the public health toll from tobacco". 3574 It submits that the TPP measures have not shown any impact on smoking prevalence after its introduction, and tobacco tax increases have consistently demonstrated an immediate, quantifiable reduction in prevalence, while at the same time not disrupting competitive opportunities in the market. 3575 Furthermore, tobacco tax increases have the added advantage of generating observable impacts. Specifically, the 2010 25% tobacco tax increase resulted in a decline in cigarette consumption of 15 sticks per capita each quarter and Australia has estimated that a 1% increase in the price of cigarettes will result in a reduction in consumption of 0.4%.  $^{3576}$ 

7.1505. Australia responds that, "[w]hile it is recognised that taxation of tobacco products is the single most effective policy for reducing tobacco use (i.e. if only one measure were used)", the best approach to tobacco control is a comprehensive one. 3577 Australia argues that taxation measures cannot achieve Australia's three specific objectives as set out in the TPP measures (namely decreasing the appeal of tobacco products, increasing the effectiveness of health warnings and reducing the ability of the retail packaging of tobacco products to mislead consumers). 3578 Rather, Australia contends, "excise increases 'directly impact tobacco use by changing the economic accessibility of tobacco products through increases in retail prices'". 3579 Relying on evidence from Professor Chaloupka, Australia argues that consumers respond differently to tobacco control interventions depending on where they are in their life-cycle and smoking history, and that this limits the extent to which excise increases are able to influence the smoking behaviour of all consumers or potential consumers. 3580 Australia submits that advertising bans, including tobacco plain packaging, and taxation increases have different degrees of effectiveness at different stages of the initiation process, contrary to the assertion of the Dominican Republic that Australia or Professor Chaloupka suggested that taxation is effective for cessation and relapse, but not initiation. 3581 Australia submits that the "different causal pathways by which tobacco plain packaging and excise influence consumer (and potential consumer) behaviour" means that the measures are together able to influence a broader range of consumers than either measure acting alone. 3582 Australia thus contends that "replacing tobacco plain packaging with a variation on Australia's already strong excise policy would reduce the synergies between these measures and weaken 'the total effect' of Australia's comprehensive approach". 3583 Australia adds that tobacco plain packaging may impact consumers and potential consumers who are impervious to price increases. 3584

## Analysis by the Panel

7.1506. As described above, the complainants contend that the tax level could be increased to reduce tobacco consumption in Australia by the same amount as any reduced consumption attributable to the TPP measures.

<sup>&</sup>lt;sup>3573</sup> Cuba's second written submission, para. 342; and comments on Australia's responses to Panel question Nos. 157 and 158.

<sup>&</sup>lt;sup>3574</sup> Indonesia's first written submission, para. 430.

<sup>&</sup>lt;sup>3575</sup> Indonesia's first written submission, para. 433.

<sup>&</sup>lt;sup>3576</sup> Indonesia's first written submission, para. 433.

<sup>&</sup>lt;sup>3577</sup> Australia's first written submission, para. 719.

<sup>&</sup>lt;sup>3578</sup> Australia's first written submission, para. 720.  $^{3579}$  Australia's first written submission, para. 720 (referring to Chaloupka Public Health Report, (Exhibit

AUS-9), para. 37). 3580 Australia's first written submission, para. 720 (referring to Chaloupka Public Health Report, (Exhibit AUS-9), paras. 35, 42 and 44).

<sup>&</sup>lt;sup>1</sup> See Australia's comments on the complainants' responses to Panel question No. 161, para. 108 (referring to Chaloupka Public Health Report, (Exhibit AUS-9), para. 35); and Chaloupka Rebuttal Report, (Exhibit AUS-582), para. 29 (referring to Dominican Republic's second written submission, para. 650). <sup>3582</sup> Australia's first written submission, para. 721.

 $<sup>^{3583}</sup>$  Australia's comments on the complainants' responses to Panel question No. 157. See also Australia's response to Panel question No. 148, para. 23 (referring to Appellate Body Report, Brazil - Retreaded Tyres, para. 172).

3584 Australia's first written submission, para. 721.

7.1507. We note at the outset that it is uncontested that taxation of tobacco products is recognized to be an effective measure for tobacco control. 3585 Notably, Australia's existing tobacco taxation measures have been based on explicit recognition of taxation's contribution to Australia's public health objectives. The Australian Treasury has observed that "[i]t is well publicised that anti-smoking measures should include higher taxes" as "[h]igher taxes on tobacco products lead to higher prices, which reduce tobacco use, which in turn, reduce the health and social costs associated with tobacco use". 3586 Australia's National Tobacco Strategy for 2004-2009 recognized that taxes on tobacco products increase prices, which helps to discourage consumption, and further recognized that the policy intention of Australian excise increases was to make tobacco products less affordable. 3587 Accordingly, Australia's NPHT developed a strategy in which it recommended inter alia an increase in tobacco excise on public health grounds and identified the reduced affordability of tobacco products as a key action to reduce tobacco consumption and prevalence. 3588 Further, Australia announced the staged increases of its tobacco excise recognizing that "increasing excise is the single most effective way for government to reduce premature death and disease due to smoking", with the expectation that it would be "particularly effective in dropping the number of young people who smoke". 3589

7.1508. The WHO has also recognized the effectiveness of taxation as a tobacco control measure. According to the WHO, taxation is considered to be the most cost-effective tobacco control measure available to governments, particularly as an intervention for reducing tobacco use among the young and the poor. The WHO has specifically noted that, "[o]f all tobacco-product taxes, excises are the most important for achieving the health objective of reduced tobacco consumption, since they are uniquely applied to tobacco products and raise the prices of these products relative to the prices of other goods and services." Summarizing the salient findings from relevant literature, the WHO states that:

[A] large and growing literature clearly demonstrates that the overall demand for tobacco products is significantly affected by changes in tobacco product taxes and prices. These studies demonstrate that price affects all aspects of tobacco consumption, with higher prices preventing initiation among potential users, inducing cessation among current users, and reducing the frequency of consumption and amount consumed by continuing users.  $^{3592}$ 

7.1509. In accordance with these considerations, the FCTC provides in Article 6(1) that its parties "recognize that price and tax measures are an effective and important means of reducing tobacco consumption by various segments of the population, in particular young persons". Article 6(2)(a) further provides that FCTC parties should "adopt or maintain, as appropriate, measures which may

<sup>&</sup>lt;sup>3585</sup> We note in this respect Australia's statement that "Australia and its experts have never contested" that excise increases are an effective tobacco control policy. See Australia's comments on the complainants' responses to Panel question No. 157, para. 80.

<sup>3586</sup> Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 27.

Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 14.

<sup>&</sup>lt;sup>3588</sup> Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 16. We note that the Australian government did not at the time adopt this particular recommendation of staged increases on account of the financial stress on those who continue smoking. See ibid. para. 18; and Response to NPHT, The Roadmap for Action, (Exhibits AUS-116, JE-15), p. 63.

<sup>&</sup>lt;sup>3589</sup> Tobacco Excise Media Release, (Exhibits AUS-421, HND-85, DOM-114, IDN-5). See also Response to NPHT, The Roadmap for Action, (Exhibits AUS-116, JE-15), pp. 61-62; and National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 19.

<sup>&</sup>lt;sup>3590</sup> WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), pp. 9, 18, 20-22, 104; and WHO Tobacco Tax Simulation Model, (Exhibit CUB-63), p. 1. See also WHO, Raising Tax on Tobacco, (Exhibit IDN-88), p. 6 ("[r]aising taxes on tobacco is the most cost-effective solution for reducing tobacco use in all types of settings"); 2011 IARC Handbook, (Exhibit DOM-117), p. 3 ("A significant increase in tobacco product taxes and prices has been demonstrated to be the single most effective and cost-effective intervention for reducing tobacco use, particularly among the young and the poor ..."); WHO Report on the Global Tobacco Epidemic 2013, (Exhibits DOM-318, CUB-81), p. 79 ("[r]aising taxes to increase the price of tobacco products is the most effective means to reduce tobacco use and encourage smokers to quit"); and WHO Report on the Global Tobacco Epidemic 2015, (Exhibits AUS-595, DOM-319), p. 16 ("raising tobacco taxes to more than 75% of the retail price is among the most effective and cost-effective tobacco control interventions").

<sup>&</sup>lt;sup>3591</sup> WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 11.

<sup>&</sup>lt;sup>3592</sup> WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 23. See also ibid. pp. 76-77.

include ... implementing tax policies and, where appropriate, price policies, on tobacco products so as to contribute to the health objectives aimed at reducing tobacco consumption". <sup>3593</sup>

- 7.1510. The general efficacy of taxation as a means of tobacco control also finds recognition in a number of other academic, governmental, and other expert sources on the record of these proceedings. 3594
- 7.1511. On this basis, we conclude that taxation is recognized in principle as an effective tobacco control measure, which is capable of contributing to reducing the use of tobacco products. We therefore turn to consider the degree of contribution that might be made to Australia's objective under the complainants' alternative.
- 7.1512. We begin by recalling our observations concerning Australia's existing excise regime on tobacco products, including its recent increases of the excise rate, the indexation of tax rates to consumer prices and average weekly ordinary time earnings, and evidence of Australia's intention to continue to implement regular staged increases in the tobacco excise. <sup>3595</sup> Further, it has been noted that Australia has among the highest tobacco product excise taxes in the world, which have been increased steadily over time and have resulted in among the highest tobacco product prices in the world. <sup>3596</sup>
- 7.1513. Our understanding of the alternative measure proposed by the complainants is that it would entail an increase of the tobacco excise in particular, as distinct from other forms of taxation on tobacco products. Beyond this, there are potential variations as to how an excise increase

<sup>&</sup>lt;sup>3593</sup> FCTC, (Exhibits AUS-44, JE-19), Article 6. We also note that the Guidelines for Implementation of Article 6 of the FCTC state: "Tax and price policies are widely recognized to be one of the most effective means of influencing the demand for and thus the consumption of tobacco products." Article 6 FCTC Guidelines, (Exhibit AUS-111), Introduction, p. 1.

<sup>&</sup>lt;sup>3594</sup> Chaloupka et al. 2012, (Exhibit DOM-115), pp. 172 and 179; Chaloupka Public Health Report, (Exhibit AUS-9), paras. 10 and 37; Chaloupka and Warner 1998, (Exhibit DOM-116) p. 56; Ross and Chaloupka 2006, (Exhibit DOM-118), p. S114; US Surgeon General's Report 2014, (Exhibits AUS-37, DOM-104, CUB-35), p. 12 ("The evidence is sufficient to conclude that increases in the prices of tobacco products, including those resulting from excise tax increases, prevent initiation of tobacco use, promote cessation, and reduce the prevalence and intensity of tobacco use among youth and adults"); Pechmann et al. 2011, (Exhibit HND-149), p. 24; Jha and Chaloupka 1999, (Exhibit AUS-51), p. 5; C. Tworek et al. 2010, (Exhibit HND-152), p. 9; Tauras et al. 2013, (Exhibit HND-153), p. 4317; Sussman et al. 2013, (Exhibit HND-154), pp. 2-3; Guindon et al. 2013, (Exhibit HND-156), p. 1; Cummings et al. 2009, (Exhibit HND-157), p. 443; Nargis et al. 2013, (Exhibit HND-158), p. 2; Tobacco in Australia 2012, HND excerpts, (Exhibit HND-79), Chapter 13, p. 1 ("[t]he evidence for the effectiveness of tax and price policies is overwhelming"); Dunlop et al. 2011, (Exhibit HND-83), p. 1687 ("tax increases are regarded as the most effective single intervention to reduce demand for tobacco, with research showing that the higher the tax increase, the greater the reduction in cigarette sales"); F. Chaloupka, "How Effective Are Taxes in Reducing Tobacco Consumption", (Exhibit IDN-87), p. 7; U.S. Surgeon General's Report 2000, Executive Summary (Exhibit IDN-89), p. 22; and Chaloupka Rebuttal Report, (Exhibit AUS-582), para. 29 ("My research has consistently demonstrated the effectiveness of higher tobacco taxes in discouraging initiation and uptake of tobacco use among young people, promoting cessation among adult tobacco users, and reducing consumption among continuing users, with relatively larger effects on tobacco use among the young and the poor.").

3595 See para. 7.1477 above.

<sup>&</sup>lt;sup>3596</sup> Chaloupka Public Health Report, (Exhibit AUS-9), paras. 9(b), 18 and 41; Chaloupka Rebuttal Report, (Exhibit AUS-582), para. 26; and WHO Report on the Global Tobacco Epidemic 2015, (Exhibits AUS-595, DOM-319), p. 39. Professor Chaloupka also notes that Australia has reduced its duty free allowance over time. Chaloupka Public Health Report, (Exhibit AUS-9), para. 18.

<sup>&</sup>lt;sup>3597</sup> Australia currently imposes excise and other taxes on tobacco products. Excise is a tax on certain goods produced in Australia that, compared to other taxes designed to raise revenue, can also be applied selectively to pursue non-revenue objectives. Imported goods comparable to those subject to excise are taxed in an equivalent fashion through imposition of a customs duty imposed at the same rate as the excise rate. Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 2. Other taxes applied to tobacco products include value added taxes, general sales or consumption taxes, and special levies that fund particular programmes. WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), pp. 19, 28-29; and Chaloupka et al. 2012, (Exhibit DOM-115), p. 173. It has also been noted that, of the various taxes imposed by governments on tobacco, "tobacco product excise taxes (including other taxes specifically applied to tobacco products but called by other names) are most important for achieving the health objective of reduced tobacco consumption since these are the taxes that are uniquely applied to tobacco products and that raise the prices of these products relative to the prices of other goods and services." Chaloupka et al. 2012, (Exhibit DOM-115), p. 173.

could be applied under this alternative. For example, both specific and *ad valorem* excises are possible, with the former levied based on quantity (e.g. a fixed amount per cigarette or weight of tobacco) and the latter levied based on value (e.g. a percentage of the factory or retail price). Thus, one potential variation of the alternative could be an increase of Australia's existing *specific* excise that is applied on a per stick or per kilogram basis. 3599

7.1514. Although the parties have not directly addressed some of the potential variations of increased tobacco taxation, we take them into account to the extent they may inform the degree of contribution that could be made by this alternative measure. In this regard, we are mindful that variability in the type of tobacco excises imposed may reflect differences in governments' objectives and the particular constraints they face. We also recall that alternative measures serve as a conceptual tool in the overall analysis under Article 2.2, and that "[s]uch alternative measures are of a hypothetical nature in the context of the analysis under Article 2.2 because they do not yet exist in the Member in question, or at least not in the particular form proposed by the complainant". The alternative proposed by the complainants is inherently variable given its hypothetical nature and the complainants' argument that increased taxation could be calibrated to achieve an equivalent contribution to that found by the Panel to be achieved by the TPP measures.

7.1515. In arguing that the level of increased taxation could be calibrated to contribute to Australia's public health objective to a degree equivalent to that of the TPP measures, the complainants have all referred to the magnitude of the effects of price on tobacco consumption as measured by the price elasticity of demand<sup>3603</sup>, which indicates the proportionate reduction on consumption resulting from an increase in price. The WHO has observed that relevant studies concerning *cigarettes* have produced a wide range of estimates in this regard, but that "the vast majority of these studies estimate price elasticities in the range from -0.25 to -0.5, with most of these clustered around -0.4", meaning that a price increase of 10% would lead to a 4% reduction in consumption. <sup>3604</sup> Drawing upon these sources, the Australian government has characterized this as "the consensus price elasticity of around -0.4" that, based on studies by the World Bank and WHO, is valid for high income countries notwithstanding somewhat more dispersed estimates for high-income countries other than the United States and United Kingdom. <sup>3605</sup>

7.1516. The elasticity figure of -0.4, which has not been contested by any party in these proceedings<sup>3606</sup>, refers to the price elasticity of *overall* tobacco demand. In this regard, the WHO

<sup>&</sup>lt;sup>3598</sup> See WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 11; and Chaloupka et al. 2012, (Exhibit DOM-115), pp. 173-174.

<sup>3599</sup> See, e.g. Neven Report, (Exhibit UKR-3) (SCI), p. 34, fn 62. An additional consideration that has not been specified is whether the alternative would entail *single-rate* specific taxation for all tobacco products, or whether the alternative could differentiate among different tobacco products (including by price category and other brand characteristics). WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 34. See also ibid. p. 11 (noting that "[i]n addition to specific taxation, depending on the characteristics of the product consumed most widely and the structure of each industry, the government can also impose an ad valorem tax to adjust specification attributes (appeal and variety) to a desired level"). See also Chaloupka et al. 2012, (Exhibit DOM-115), p. 173 (describing different excise regimes levied according to manufacturers' prices, production scale, and characteristics of cigarettes).

3600 See, e.g. 2011 IARC Handbook, (Exhibit DOM-117), p. 5 (noting that "[t]he tax level and the tax

<sup>&</sup>lt;sup>3600</sup> See, e.g. 2011 IARC Handbook, (Exhibit DOM-117), p. 5 (noting that "[t]he tax level and the tax regime have implications for consumer behaviour, the behaviour of the tobacco industry, and the effectiveness of tobacco tax as a public policy measure").

<sup>3601</sup> See, e.g. WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 11.

<sup>&</sup>lt;sup>3602</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.328.

<sup>&</sup>lt;sup>3603</sup> See Honduras's first written submission, para. 590; the Dominican Republic's first written submission, paras. 759-761; Cuba's first written submission, para. 278; and Indonesia's first written submission, para. 433.

<sup>3604</sup> WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 21. See also Chaloupka et al. 2012, (Exhibit DOM-115), p. 175; US Surgeon General's Report 2014, (Exhibits AUS-37, DOM-104, CUB-35), p. 789 (referring to a "consensus estimate" from two reviews "that a 10% increase in cigarette price will result in a 3-5% reduction in overall cigarettes consumed"). Moreover, studies on tobacco use in low-income and middle-income countries have indicated that demand for tobacco products is more responsive to price than it is in high income countries. See 2011 IARC Handbook, (Exhibit DOM-117), p. 350.

<sup>&</sup>lt;sup>3605</sup> Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 32. See also ibid. para. 64.

<sup>&</sup>lt;sup>3606</sup> The Dominican Republic has also cited empirical estimates of the smoking *prevalence* elasticity calculated for the Australian market, ranging from -0.436 to -0.863, which the Dominican Republic interprets

has observed that the reduced overall consumption of tobacco attributable to increased taxation is composed both of reduced smoking prevalence (due to cessation by tobacco users) and reduced intensity (due to reductions in the amount of tobacco consumed by the remaining smokers). Moreover, we note that the impact of excise and corresponding price increases may differ over the short term and long term, with evidence that long-term impacts may be greater than those in the short term. As stated by the Australian government, "a reduction in smoking prevalence due to current smokers quitting will have an immediate impact on smoking rates whereas a reduction in prevalence due to a lower take-up of smoking will have an impact over the longer terms as it affects potential future smokers".

7.1517. In respect of its increase of the tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco consumption by around 6% and reducing the prevalence of smokers by 2%-3%. 3610 In its PIR of this excise increase, Australia identified certain effects through which tobacco consumption would be reduced, namely less smoking by some smokers, cessation by others, discouragement/prevention of relapse, and decline in smoking initiation. Subject to certain data limitations, the Australian Treasury's Post-Implementation Review reported positive improvements in respect of reducing total tobacco consumption and, to a lesser extent, prevalence among adults. Set 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Australia's aims included cutting total tobacco excise by 25% in 2010, Aust

7.1518. The elasticity figures estimated in academic research, and Australia's own experience in levying a tobacco excise, are indicative of the potential contribution of increased taxation to Australia's objective. Nevertheless, in assessing the degree of such contribution, we note that the complainants have not defined the exact contours of their proposed increase in taxation, but have instead referred primarily to these figures concerning price elasticity of demand as a basis for

to comprise half of an elasticity of *overall consumption* in Australia. See Dominican Republic's first written submission, paras. 760-761.

<sup>3607</sup> WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 21; WHO, Raising Tax on Tobacco, (Exhibit IDN-88), p. 8; WHO Report on the Global Tobacco Epidemic 2015, (Exhibits AUS-595, DOM-319), p. 26. Various other sources similarly attest to a combined impact of reduced smoking prevalence and intensity. The IARC of the WHO reports that "studies that examine both smoking prevalence and intensity generally find that the effects of price on consumption are about evenly split between the effect of price on smoking prevalence and the effect of price on intensity of smoking among those who smoke." 2011 IARC Handbook, (Exhibit DOM-117), p. 176. Similarly, academic studies regarding price effects on consumption have indicated that "about half of the impact of price on tobacco use results from its effect on prevalence, largely reflecting cessation among adult users." Chaloupka et al. 2012, (Exhibit DOM-115), p. 175. This dual impact on intensity and prevalence has been submitted to imply that the price elasticity of overall consumption is double the elasticity of prevalence, referred to as a "rule of two". See Dominican Republic's first written submission, para. 758.

<sup>3608</sup> See, e.g. 2011 IARC Handbook, (Exhibit DOM-117), p. 119, Tables 4.1, 4.2, and 4.3 presenting elasticity estimates from countries of varying income levels and presenting many long-run elasticity estimates that are greater than short-run elasticity estimates. See also Chaloupka et al. 2012, (Exhibit DOM-115), p. 175 (noting that several studies have "modelled the addictive nature of tobacco use, finding that tobacco demand is more price responsive in the long run that in the short run"); and WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 23 (noting that "[a]s predicted by economic theories of addiction, the impact of a permanent increase in price will be larger in the long run than in the short run").

increase in price will be larger in the long run than in the short run").

3609 Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 33.

We note that this is consistent with empirical estimates for price elasticities calculated specifically for the Australian market. See Bardsley and Olekalns 1999, (Exhibit DOM-122), p. 237, Figure 5; and 2011 IARC Handbook, (Exhibit DOM-117), pp. 117-118.

<sup>3610</sup> PM Rudd, Anti-Smoking Action Media Release, (Exhibits AUS-115, HND-4, DOM-52); and Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 59. The reduction of total tobacco consumption by 6% was estimated on the basis that a 25% excise increase would lead to a 15% price increase (assuming approximately 60% of a packet of cigarettes is excise), and then calculating the decline in consumption with an assumed elasticity figure. See Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 64. The reduction of smoking prevalence was estimated on the basis a smoking rate of 17% among the adult population. See ibid. para. 69.

<sup>3611</sup> Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 62. <sup>3612</sup> Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), paras. 133-135. Moreover, research conducted after the 2010 tax increase indicated that recent quitters who had quit after the tax increase (versus before) were more likely to report that they were influenced by price, and smokers' responses to the price increases included smoking-related changes (i.e. trying to quit or cut down) and product-related changes (i.e. changing to lower priced brands, using loose tobacco, or buying in bulk). National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 19.

arguing that taxation could be calibrated to make a contribution equivalent to any contribution made by the TPP measures.

- 7.1519. We further note that, as we discuss below, there are various other considerations that could have implications on the degree of contribution to Australia's objective that might be achieved under this alternative.
- 7.1520. Evidence before us regarding the impacts of tobacco excise increases suggests that the potential contribution may vary across different population groups. <sup>3613</sup> In this vein, the WHO estimates that the impact of a tobacco excise increase will be 2-3 times greater for those with less money, including youth. <sup>3614</sup> The IARC, noting that adult smoking prevalence and intensity are inversely related to price, reports that empirical evidence supports the prediction of economic theory that tobacco use among young people would be more responsive to price than would adult tobacco use. <sup>3615</sup> With regard to different socio-economic groups, in setting the National Tobacco Strategy 2012-2018, Australia's Intergovernmental Committee on Drugs noted research showing that the impact of price rises is most significant in low-income groups. <sup>3616</sup> This is in line with the IARC's conclusion that the price responsiveness of tobacco demand is generally higher among the poor than the rich in high-income countries. <sup>3617</sup> This evidence is indicative of the potentially greater effectiveness of taxation for certain population groups, while others may be relatively less responsive to price changes than to other tobacco control measures. <sup>3618</sup>
- 7.1521. In addition, in support of their arguments regarding the adoption of increased taxation as an alternative to the TPP measures, the complainants have drawn attention to the fact that Australia's tobacco taxes are lower than the WHO recommended taxation level of 70% of the consumer price of tobacco products. WHO has recognized that this recommended level is an indicative benchmark for which the WHO has recognized that other considerations may be relevant for an implementing government. In any event, given the incentives through which an excise increase would contribute to the objective at issue, we consider that it is tobacco product prices, rather than underlying tax rates alone, that are most directly relevant to the influence on tobacco

<sup>&</sup>lt;sup>3613</sup> As stated by Professor Chaloupka, the behavioural impact from increasing the tobacco excise may not be uniform, and further increases in Australia's existing excise taxes on tobacco "will reduce tobacco among some current and potential users, while others will change their behaviors in a ways that have a smaller impact on consumption, while still others will be unaffected". Chaloupka Public Health Report, (Exhibit AUS-9), para. 9(b). See also ibid. paras. 34, 42, and 44. With regard to age groups, the Australian Treasury has noted findings of studies that teenagers and young adults are significantly more responsive to price increases. Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 35 (referring to economic literature on price elasticity of demand that estimates that a 10% increase in cigarette prices reduces consumption by approximately 5-12% for teenage smokers compared to around 1% for smokers in their late

<sup>&</sup>lt;sup>3614</sup> WHO, Raising Tax on Tobacco, (Exhibit IDN-88), pp. 6-7.

<sup>&</sup>lt;sup>3615</sup> 2011 IARC Handbook, (Exhibit DOM-117), p. 352.

<sup>&</sup>lt;sup>3616</sup> National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 19.

<sup>&</sup>lt;sup>3617</sup> 2011 IARC Handbook, (Exhibit DOM-117), p. 353 (noting that this is based largely on evidence from the United States and the United Kingdom).

<sup>&</sup>lt;sup>3618</sup> Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 34. (referring to a study by the US National Bureau of Economic Research claiming that increases in cigarette taxes are associated with insignificant decreases in adults' consumption, and that it would take a 100% tax increase to decrease adult smoking by as much as 5%). Chaloupka observes that "while higher income smokers are relatively unresponsive to cigarette price increases, they are more likely to respond to less than fully comprehensive smoke-free workplace policies ... given their greater exposure to these policies." Chaloupka Public Health Report, (Exhibit AUS-9), para. 34.

<sup>&</sup>lt;sup>3619</sup> See Honduras's first written submission, para. 595; Honduras's second written submission, para. 702; and Cuba's second written submission, para. 343.

<sup>3620</sup> WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), pp. 53 and 104 (referring to the 70% excise tax level as a "best practice" that should account for factors such as differences in countries' "starting point with respect to tax structure and tax rates"). In addition, the WHO Report on the Global Tobacco Epidemic 2015, (Exhibits AUS-595, DOM-319), p. 111 states that "it is important to note that changes in tax as a share of price are not only dependent on tax changes but also on price changes. Therefore, despite an increase in tax, the tax share could remain the same or go down; similarly sometimes a tax share can increase even if there is no change/increase in the tax." We also note that the Article 6 FCTC Guidelines, (Exhibit AUS-111), Section 3.2, entitled "Level of tax rates to apply", states that "[t]here is no single optimal level of tobacco taxes that apply to all countries ...".

consumption.<sup>3621</sup> This is consistent with the WHO's recommended best practice that, "[i]n order to maximize the public health impact of higher tobacco taxes, while at the same time generating higher revenues, governments should raise taxes so as to raise prices and reduce the affordability of tobacco products".<sup>3622</sup> In this regard, we note that Australia has among the highest tobacco prices in the world.<sup>3623</sup> Further, Australia's automatic increases of its specific excise based on average weekly earnings have been recognized by the WHO as ensuring that tobacco products do not relatively become more affordable over time.<sup>3624</sup> Indeed, there is evidence that Australia's excise increases have been successful in leading to a decline in consumer affordability.<sup>3625</sup>

- 7.1522. We also note that a central premise underlying the complainants' alternative appears to be that tax increases would be passed on to smokers through an increase in the consumers' price, rather than being absorbed by the industry, so as to create the deterrent effect on tobacco use. <sup>3626</sup> To the extent that the benchmark taxation level recommended by the WHO has not been achieved due to industry pricing practices, such "over-shift" practices by the industry may augment, rather than negate, the reduced affordability of tobacco products that is effected by a tax increase. We therefore do not consider the proportion of excise taxes in the total price in itself to be conclusive as to the potential degree of contribution that would be achieved by increased taxation.
- 7.1523. Taking these considerations into account, we agree that an increase in tobacco excise taxes in Australia could, in principle, make a meaningful contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products. Indeed, we do not understand Australia to challenge the proposition that taxation of tobacco products is capable of contributing to the achievement of its objective.
- 7.1524. We therefore consider whether such increased taxation would achieve a degree of contribution to the objective of reducing use of, and exposure to, tobacco products, *equivalent* to that made by the TPP measures.
- 7.1525. As described above, it is uncontested that taxation is an effective instrument of tobacco control and would be expected to impact consumer behaviour, and thereby contribute to the objective of reducing the use of, and exposure to, tobacco products. Australia has accordingly implemented scaled increases of its own tobacco excise for the same public health objective as that pursued by the TPP measures, and with indications of its intention to continue to do so in the future as part of its comprehensive tobacco control strategy. In this case, we consider it highly relevant that part of this comprehensive strategy entails a version of the alternative proposed, which Australian authorities have successively augmented in the past while taking into account potentially undesirable impacts of increased taxation. We have also noted evidence that

<sup>&</sup>lt;sup>3621</sup> Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), para. 91. We note in this connection the Dominican Republic's observation that "the tax-to-retail price ratio is just *one* benchmark for assessing levels of taxation, and not necessarily the most appropriate", as "[t]here are several other benchmarks used to assess the affordability of tobacco products". Dominican Republic's second written submission, para. 662. For instance, the WHO has also examined the measure of tobacco affordability based on the relationship between per capita income growth and the rise in tobacco prices, and has further noted that "[t]ax as a proportion of price does not tell the whole story". See WHO Report on the Global Tobacco Epidemic 2015, (Exhibits AUS-595, DOM-319), pp. 82 and 112.

<sup>3622</sup> WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 107.

<sup>&</sup>lt;sup>3623</sup> See WHO Report on the Global Tobacco Epidemic 2015, Appendix IX, (Exhibit AUS-595.A), Table 9.1, Graph 9.2.0. See also fn 3596 above.

<sup>&</sup>lt;sup>3624</sup> See WHO Report on the Global Tobacco Epidemic 2015, (Exhibits AUS-595, DOM-319), p. 39; and Chaloupka Rebuttal Report, (Exhibit AUS-582), para. 28.
<sup>3625</sup> British American Tobacco Australia, Submission to the Australian Government's Re: think – Tax

<sup>&</sup>lt;sup>3625</sup> British American Tobacco Australia, Submission to the Australian Government's Re: think – Tax discussion paper consultation, 5 June 2015, (BATA Submission on Australian Government Tax Discussion Paper), (Exhibit AUS-593), p. 9; and Chaloupka Rebuttal Report, (Exhibit AUS-582), para. 28.

<sup>&</sup>lt;sup>3626</sup> See, e.g. WHO Tobacco Tax Simulation Model, (Exhibit CUB-63), p. 9.

<sup>&</sup>lt;sup>3627</sup> See Australia's second written submission, para. 552; and National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 20.

<sup>&</sup>lt;sup>3628</sup> See NPHT Technical Report 2, (Exhibits AUS-52, JE-12), p. 15 (providing recommendations to increase taxation in conjunction with effective measures to prevent revenue evasion and better services for quitters); and Response to NPHT, The Roadmap for Action, (Exhibits AUS-116, JE-15), p. 63 (noting that the Australian government declined to pursue the full excise increase advocated by the Preventative Health Taskforce in light of potential financial stress among people who continue to smoke).

tobacco prices in Australia are among the highest in the world, and that indexation of excises to wages has been recognized as contributing to reduced affordability of tobacco products.

7.1526. Nonetheless, we are not persuaded that *substituting* the TPP measures with additional tobacco taxation would result in an equivalent contribution to Australia's objective. The complainants have argued that the level of taxation could be calibrated to replicate any contribution made by the TPP measures. However, even assuming that the exact reduction in overall consumption caused by the TPP measures could be isolated and quantified, an increase in taxation designed to achieve the same overall reduction would necessarily leave in place those aspects of tobacco product and retail packaging that the TPP measures address as "part of a more complex suite of measures directed at the same objective" of tobacco control. 3629 Indeed, we have already found that the TPP measures contribute to Australia's objective, inter alia by removing the types of images and associated messages that may be conveyed by tobacco packaging that are of such a nature as to be capable of conveying a belief that initiating tobacco use can fulfil certain needs, to which youth and young adults are particularly vulnerable, and by influencing smoking cessation or relapse by acting on the ability of the pack to act as a conditioned cue for smoking and thus affect the ability of smokers to quit smoking, or not relapse. We have also found that, more generally, by removing the opportunity for the packaging to have such effects, plain packaging is apt to reduce the appeal of tobacco products, enhance the effectiveness of GHWs and reduce the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products, and, as a consequence, have an impact on smoking behaviours.

7.1527. We are mindful that a proposed alternative measure need not achieve a degree of contribution identical to that achieved by the challenged technical regulation in order for it to be found to contribute to an equivalent degree of contribution. At the same time, as described above, we consider that the operation of the TPP measures, including their contribution to Australia's objective of reducing the use of, and exposure to, tobacco products, must be viewed against the broader context of the comprehensive strategy designed and implemented by Australia to address tobacco control. In this connection, we note that were an increase in tobacco excise tax implemented in Australia as a *substitute* for the TPP measures, the effects of tobacco packaging that the TPP measures seek to address, including any images or messaging conveyed by tobacco packaging and the ability of the pack to act as a conditioned cue, would not be addressed, and any associated impact on smoking behaviours would be foregone. We further note, in this respect, that while taxation as an instrument of tobacco control may contribute to reducing prevalence and intensity of smoking generally 3630, the limitations of tobacco taxation as an isolated measure are recognized in the FCTC Guidelines for Implementation of Article 6<sup>3631</sup>, which state that "tobacco taxes do not exist in a vacuum and should be implemented as part of a comprehensive tobacco-control strategy". 3632 In our view, this statement is consistent with the potential indirect effects that may need to be accounted for in the implementation of increased taxation, as well as the failure of increased taxation to address aspects of the appearance of tobacco products and their retail packaging that are addressed by the TPP measures.

7.1528. We consider the situation before us to be one in which "[s]ubstituting one element of this comprehensive policy for another would weaken the policy by reducing the synergies between its components, as well as its total effect." While different measures may have the capacity to contribute through various means to the same objective of reducing the use of, and exposure to, tobacco products, this does not imply that they would be interchangeable or substitutable, and thereby constitute "alternatives" to each other, where each measure is intended to address a distinct aspect of a multifaceted problem, and where the comprehensive and complementary nature of the measures is an integral part of the approach pursued. In such a context, the removal

<sup>&</sup>lt;sup>3629</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.216 fn 660. <sup>3630</sup> As discussed above, the imposition of taxes may entail competitive impacts between tobacco brands

and products as well as the potential for incidental effects relating to illicit trade, tax evasion, and financial hardship on lower-income groups of the population. See, e.g. WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), Chapter 4.

<sup>&</sup>lt;sup>3631</sup> See para. 7.1509 above.

<sup>&</sup>lt;sup>3632</sup> Article 6 FCTC Guidelines, (Exhibit AUS-111), Section 1.6, p. 2. See also ibid. Section 1, "Introduction", p. 1.

<sup>&</sup>lt;sup>3633</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, para. 172.

of one element of the comprehensive policy may, as the Appellate Body has described it, weaken the policy by reducing the synergies between its components, as well as its total effect.

7.1529. In addressing the particular risks arising from tobacco use and exposure, it is recognized that "a combination of measures may be appropriate" and the public health objective in this case is pursued by "different measures [that] address different aspects of the same risk and complement each other towards addressing this risk". Specifically, the TPP measures occupy a role as a contributing element in the comprehensive tobacco control regime maintained by Australia, which includes in particular a total prohibition on advertising and promotion and GHWs, as well as regular scaled increases of tobacco taxation. In this context, as discussed above, the TPP measures contribute to reinforcing, and avoid undermining, the broader prohibition on advertising and promotion for tobacco products and GHWs that Australia also maintains, neither of which is challenged in these proceedings. We also note that, as discussed above, Australia also already maintains a high level of excise and other taxes on tobacco products, as an integral component of its comprehensive tobacco control strategy. In this context, an increased tobacco excise without the simultaneous contribution by the TPP measures, described above, would impact consumer behaviour while at the same time preserving packaging features and brand appeal that could possibly frustrate or undermine the price disincentive effected by excise increases.

7.1530. As provided in Article 2.2, we also take account of the risks non-fulfilment of Australia's objective would create, particularly considering the nature of the risks and gravity of the consequences that are posed by tobacco use and exposure. The risk to human health from the use of, and exposure to, tobacco products is recognized to be particularly grave. <sup>3636</sup> In our view, this is consonant both with Australia's aim of closing potential regulatory gaps in its broader approach to tobacco control <sup>3637</sup>, as well as WTO Members' entitlement under the TBT Agreement to pursue legitimate regulatory objectives at levels they consider appropriate. <sup>3638</sup>

7.1531. In light of all these elements, we are not persuaded that the complainants have demonstrated that increased tobacco taxation, as a substitute for the TPP measures, would achieve Australia's objective to an equivalent degree, taking into account the nature of the objective, the risks non-fulfilment would create, and the evidence before us regarding the TPP measures' complementarity with other existing tobacco control measures.

## 7.2.5.6.3.5 Whether an increase in taxation of tobacco products is reasonably available to Australia

#### **Arguments of the parties**

7.1532. <u>Honduras</u> argues that the proposed tax increase is *reasonably available* to Australia, since it does not involve substantial technical difficulties or prohibitive costs, and because Australia had adopted various tax increases over the past years. <sup>3639</sup> Honduras adds that 54 other FCTC parties had reached a 70% tax rate by 2015 <sup>3640</sup>, and 25 other parties have a higher overall tax than Australia. <sup>3641</sup> With reference to Australia's argument that its taxes do not account for 70% of the retail price of tobacco products because of industry pricing policy, Honduras submits that it "is no defense" to "blame its own regulatory failure on the industry when the industry is merely implementing common and well-understood pricing policies". <sup>3642</sup> Honduras asserts that the industry does not react differently in Australia than it does in any other markets where tax

<sup>&</sup>lt;sup>3634</sup> Panel Report, *Brazil - Retreaded Tyres*, para. 7.213.

<sup>&</sup>lt;sup>3635</sup> See WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), pp. 45, 51, 105.

<sup>&</sup>lt;sup>3636</sup> See para. 7.1310 above. Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*,

<sup>&</sup>lt;sup>3637</sup> See, e.g. Australia's first written submission, para. 45; response to Panel question No. 64, para. 144; and response to Panel question No. 152, para. 56.

<sup>&</sup>lt;sup>3638</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.215.

<sup>&</sup>lt;sup>3639</sup> Honduras's first written submission, paras. 600 and 922; and second written submission, para. 221.

<sup>&</sup>lt;sup>3640</sup> Honduras's second written submission, para. 702.

<sup>&</sup>lt;sup>3641</sup> Honduras's second written submission, para. 703.

<sup>&</sup>lt;sup>3642</sup> Honduras's second written submission, para. 702.

increases are frequently complemented with price increases because such price increases are less noticeable when they are combined with tax increases.  $^{3643}$ 

- 7.1533. The <u>Dominican Republic</u> also submits that excise tax increases on tobacco products are *reasonably available* to Australia, as there would be no additional government administrative or enforcement costs for an increased tax rate. The Dominican Republic adds that increased tax rates may increase overall revenue, which could be earmarked to fund tobacco control programmes that promote cessation and prevent initiation of tobacco use (including the social marketing programmes, also advocated by the Dominican Republic). 3644 The Dominican Republic also submits that Australia's current taxes do not meet the WHO's recommendations for tobacco products, i.e. that total taxes (the sum of excise tax, general sales tax, value-added tax, etc.) account for at least 75% of the retail price 3645 and notes that these WHO recommendations take account of the fact that the tobacco industry (like any other industry) raises its prices over time, such that "sustained" tax increases are needed to "raise" and "preserve" the share of excise tax in the price. 3646
- 7.1534. <u>Cuba</u> argues that gradual tax increases are "reasonably possible and less trade-restrictive". <sup>3647</sup> Cuba refers to the WHO's Tobacco Tax Simulation Model and argues that the "Australian Treasury is able easily to conduct the analyses that would allow for this alternative measure to be adopted and implemented successfully". <sup>3648</sup> Cuba also considers that Australia has not rebutted the argument that its tobacco taxes are lower than the WHO recommendation of 70% of the retail price, that it is "no defence" to blame industry pricing policy for its own regulatory failure, and that 38 States Parties to the FCTC (and Cuba) met the objective of 70% in 2013 contradicting Australia's assertions. <sup>3649</sup>
- 7.1535. <u>Indonesia</u> also argues that tax increases are reasonably available as they are already in effect, as evidenced by Australia's 25% tobacco tax increase in April 2010, and the four annual 12.5% increases announced by Australia that began in December 2013. Indonesia notes that even with planned tax increases, Australia's level of tobacco taxation remains low by international standards and is below the WHO's recommended target of 70% (Indonesia points out that "the Australian Treasury Department estimated that Australia's total excise tax rate was only at 60 per cent" in its PIR of the April 2010 25% tax increase). 3650
- 7.1536. <u>Australia</u> submits that the complainants have not specified "with any precision" the magnitude of the excise increases they propose as an alternative measure. To the extent the complainants advocate excise increases in excess of those already, or to be, introduced, Australia argues that it balances its tobacco control objectives against other considerations, such as the extent to which tax increases result in financial hardship for those smokers who are unable to give up their addiction<sup>3651</sup>, which, Australia states, is "entirely consistent" with Article 6 of the FCTC, which states that its recommendations are "[w]ithout prejudice to the sovereign right of the Parties to determine and establish their taxation policies".
- 7.1537. Australia further argues that the complainants' attempts to compare Australia's policy unfavourably with the WHO recommendation that taxes account for 70% of the retail prices of tobacco products are not credible, as Australia's excise taxes and tobacco prices are among the highest in the world. In addition, Australia contends that the tobacco industry has "typically 'over-shifted' excise increases", with the effect that the "70% tax/price ratio effectively becomes a

<sup>&</sup>lt;sup>3643</sup> Honduras's comments on Australia's response to Panel question No. 158.

<sup>&</sup>lt;sup>3644</sup> Dominican Republic's first written submission, paras. 762 and 1021; and second written submission, paras. 657-669.

<sup>&</sup>lt;sup>3645</sup> Dominican Republic's comments on Australia's response to Panel question No. 158 (referring to WHO Report on the Global Tobacco Epidemic 2015, (Exhibits AUS-595, DOM-319), p. 78).

<sup>&</sup>lt;sup>3646</sup> Dominican Republic's comments on Australia's response to Panel question No. 158 (referring to WHO Report on the Global Tobacco Epidemic 2015, (Exhibits AUS-595, DOM-319), pp. 39 and 82).

<sup>&</sup>lt;sup>3647</sup> Cuba's second written submission, para. 342.

<sup>&</sup>lt;sup>3648</sup> Cuba's first written submission, para. 279.

<sup>&</sup>lt;sup>3649</sup> Cuba's second written submission, para. 343.

<sup>&</sup>lt;sup>3650</sup> Indonesia's first written submission, para. 432.

<sup>&</sup>lt;sup>3651</sup> Australia's first written submission, para. 738; and response to Panel question No. 158.

<sup>&</sup>lt;sup>3652</sup> Australia's first written submission, paras. 738-739.

moving target". Australia adds that "while this strategy means that Australia moves more slowly towards the 70% target than would otherwise be the case, it in fact enhances the effectiveness of Australia's excise increases by providing an additional boost to price". 3654

#### Analysis by the Panel

7.1538. The Panel notes that the WHO and tobacco control experts have recognized the cost-effective nature of taxation as a tobacco control measure. In this regard, it has been noted that higher tobacco taxes generate additional government revenue while at the same time reducing tobacco consumption. The relatively low price elasticity of demand for tobacco products (less than -1.0), as well as a relatively low share of excises in retail prices indicative that there may be room to increase excises in a manner that would increase revenues while still reducing tobacco consumption. As a general matter, there is also evidence before us to suggest that, in comparison to other tobacco control measures, the taxation of tobacco products entails relatively little governmental expense.

7.1540. Nevertheless, we do not understand Australia to argue that it is incapable of increasing its existing taxes on tobacco products, for example due to prohibitive costs or substantial technical difficulties. The addition, we note the existence of resources and models that provide elaborate guidance for tobacco tax administration across different settings and situations to facilitate governments' utilization of taxation as a public policy tool while accounting for the burdens and potential complexities of implementation and administration. The accounting for the burdens and potential complexities of implementation and administration.

7.1541. We therefore conclude that the implementation of increased taxation of tobacco products would be a measure reasonably available to Australia, to the extent that it would be feasible in practice.

# 7.2.5.6.3.6 Overall conclusion on increased taxation as an alternative to the TPP measures

7.1542. On the basis of the foregoing, we have concluded above that the complainants' proposal that Australia adopt increased taxation of tobacco products would be an alternative measure, in that it is not currently being applied by Australia.

<sup>&</sup>lt;sup>3653</sup> Australia's first written submission, para. 708; and response to Panel question No. 158.

<sup>&</sup>lt;sup>3654</sup> Australia's response to Panel question No. 158.

<sup>&</sup>lt;sup>3655</sup> WHO Tobacco Tax Simulation Model, (Exhibit CUB-63), p. 1. See also WHO, Raising Tax on Tobacco, (Exhibit IDN-88), p. 6 ("[r]aising taxes on tobacco is the most cost-effective solution for reducing tobacco use in all types of settings").

<sup>&</sup>lt;sup>3656</sup> See WHO Report on the Global Tobacco Epidemic 2015, Appendix IX, (Exhibit AUS-595.A), Graph 9.1.0; and WHO Report on the Global Tobacco Epidemic 2015, (Exhibits AUS-595, DOM-319), Table 2.3.6.
<sup>3657</sup> WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), p. 71.

<sup>3658</sup> See, e.g. WHO Tobacco Tax Manual, Full Text, (Exhibit CUB-62), Chapter 4; WHO Tobacco Tax Simulation Model), (Exhibit CUB-63); and Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), paras. 96-110.

<sup>3659</sup> See Response to NPHT, The Roadmap for Action, (Exhibits AUS-116, JE-15), p. 63; Tobacco Excise Increase PIR, (Exhibits AUS-292, HND-80, DOM-119, CUB-64, IDN-21), paras. 99-100; and National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 20.

3660 See Appellate Body Report, *Brazil – Retreaded Tyres*, para. 156.

<sup>&</sup>lt;sup>3660</sup> See Appellate Body Report, *Brazil – Retreaded Tyres*, para. 156 <sup>3661</sup> See WHO Tobacco Tax Simulation Model, (Exhibit CUB-63).

- 7.1543. However, we have also found that we are not persuaded that the complainants have demonstrated that increased taxation would be less trade-restrictive than the TPP measures. In this context, we have found, inter alia, that taxation is recognized to give rise, including on the Australian market, to the type of "downtrading" or "downward substitution" effects that are of concern to the complainants in respect of the TPP measures.
- 7.1544. We also concluded that, while increased taxation could be expected to make a meaningful contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products, we are not persuaded that, as a substitute to the TPP measures, it would make an equivalent contribution to this objective, as it would leave unaddressed a number of aspects of demand for tobacco products that are addressed by the TPP measures as part of Australia's comprehensive tobacco control strategy. In making this finding, we have taken into account the design of the TPP measures, the risks that non-fulfilment of the TPP measures' objective would create, as well as the broader context of Australia's comprehensive suite of measures directed at reducing the use of, and exposure to, tobacco products, including the fact that it currently already maintains high levels of taxation on tobacco products. 3662
- 7.1545. We therefore find that the complainants have not demonstrated that increased tobacco taxation would be a less trade-restrictive alternative to the TPP measures, that would make an equivalent contribution to Australia's objective.

## 7.2.5.6.4 Third proposed alternative measure: social marketing campaigns

- 7.1546. All complainants argue that "improvements" to 3663, or "effective" social marketing campaigns in Australia would be a less trade-restrictive alternative to the TPP measures, which would make an equivalent contribution to Australia's objective.
- 7.1547. Australia's primary argument in response to this proposed alternative is that it "has a long history of using education and social marketing campaigns as a tobacco control measure", and that the complainants' "attempt to dress-up an existing Australian tobacco control measure as an 'alternative' is simply not credible". 3665 We therefore consider the proposal by the complainants, before turning to Australia's argument on this point.

#### 7.2.5.6.4.1 Description of the proposed measure

- 7.1548. Honduras proposes as an additional alternative "improve[ments to] key aspects of Australia's existing anti-smoking social marketing campaigns". 3666
- 7.1549. Specifically, Honduras refers to an expert report by Professor Keller jointly submitted by Honduras and the Dominican Republic. In this report, Professor Keller submits that Australia's National Tobacco Campaign's (NTC) "main campaign" has consistently failed to contribute to Australia's goal of reducing smoking prevalence, and that the NTC is deficient in all of the eight steps that should be used for the development of an effective social marketing campaign. 3667
- 7.1550. Professor Keller presents an alternative social marketing campaign which consists of specific changes to the NTC campaigns for each stage of this framework, which Honduras summarizes as follows:
  - a. Step 1: segment the target audience on the basis of "usage status" and age, which would provide three distinct ways of reaching the Australian population: by lowering

<sup>&</sup>lt;sup>3662</sup> See Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.215.

<sup>&</sup>lt;sup>3663</sup> Honduras's first written submission, paras. 626, 927.

Dominican Republic's first written submission, para. 779. Cuba "adopts" the arguments put forward by the Dominican Republic in respect of social media campaigns. Cuba's first written submission, para. 288. Indonesia "endorses" the alternatives "proposed by" the Dominican Republic's regarding "increasing the effectiveness of social marketing campaigns". Indonesia's first written submission, para. 457. 

3665 Australia's first written submission, para. 714.

<sup>&</sup>lt;sup>3666</sup> Honduras's first written submission, paras. 626 and 927. <sup>3667</sup> Honduras's first written submission, para. 633.

smoking initiation; achieving higher cessation rates; as well as enabling lower relapse levels.  $^{3668}$ 

- b. Step 2: determine objectives, which should be applied for each communication objective and for each target audience. 3669
- c. Step 3: redesign the message in a manner that should reflect and amplify the needs of each of its target audiences. 3670
- d. Step 4: select the communication channels, which, instead of relying primarily on TV and other mass media, should include multiple channels, particularly channels that facilitate personal communication. Moreover, new message themes and the communication channels would be chosen, which use personal testimonies presented online and on social media. 3671
- e. Step 5: establish media budget accountability, using four concrete strategies: (i) NTC marketers should use the Centre for Disease Control's ... MessageWorks to identify the most effective message, and to test-run multiple messages for *Non-smokers* and *Reflectors* before they are launched; (ii) NTC use social media and mHealth (SMS and text messages) to reduce communication costs; and (iv) the NTC should build relationships with partners, especially network partners and service providers, to get *pro bono* air time, bandwidth or server space, and thereby lower costs to deliver personal messages to target audiences. 3672
- f. Step 6: decide on the media mix, shifting the thrust of its activities on social networks and internet-based channels, especially to address young adult "*Reflectors*". 3673
- g. Step 7: improve evaluation design and metrics. 3674
- h. Step 8: manage integrated marketing communications, by integrating programs, campaigns, messages, and communication channels in the following manner: (i) improve coverage; (ii) improve contribution; (iii) improve commonality; (iv) improve complementarity; (v) improve conformability; and (vi) improve costs. 3675
- 7.1551. The <u>Dominican Republic</u> argues that a less restrictive alternative to the TPP measures is "the formulation and execution of effective social marketing campaigns in Australia", also with reference to the expert report by Professor Keller. The Dominican Republic describes social marketing campaigns as "public service messages transmitted over a range of communication platforms (e.g. advertising online and social media, mobile marketing, direct marketing and personal selling) to reach vulnerable segments of the population". The Dominican Republic asserts that Australia has failed to make effective use of social marketing campaigns, and that its recent social marketing campaigns under the umbrella of the NTC "have not had any appreciable

<sup>&</sup>lt;sup>3668</sup> Honduras's first written submission, para. 635 (referring to Keller Report, (Exhibit DOM/HND-8), paras. 111-123).

<sup>&</sup>lt;sup>3669</sup> Honduras's first written submission, para. 635 (referring to Keller Report, (Exhibit DOM/HND-8), paras. 124-128).

<sup>&</sup>lt;sup>3670</sup> Honduras's first written submission, para. 635 (referring to Keller Report, (Exhibit DOM/HND-8), paras. 129-135).

<sup>&</sup>lt;sup>3671</sup> Honduras's first written submission, para. 635 (referring to Keller Report, (Exhibit DOM/HND-8), paras. 136-140).

<sup>&</sup>lt;sup>3672</sup> Honduras's first written submission, para. 635 (referring to Keller Report, (Exhibit DOM/HND-8), paras 141-145)

<sup>&</sup>lt;sup>3673</sup> Honduras's first written submission, para. 635 (referring to Keller Report, (Exhibit DOM/HND-8), paras. 146-152).

<sup>&</sup>lt;sup>3674</sup> Honduras's first written submission, para. 635 (referring to Keller Report, (Exhibit DOM/HND-8), paras. 153-156).

<sup>&</sup>lt;sup>3675</sup> Honduras's first written submission, para. 635.

<sup>&</sup>lt;sup>3676</sup> Dominican Republic's first written submission, para. 779.

<sup>&</sup>lt;sup>3677</sup> Dominican Republic's first written submission, para. 781 (quoting Keller Report, (Exhibit DOM/HND-8), para. 5).

results regarding key behavioural metrics over the last years". 3678 More specifically, Professor Keller points out that recent campaigns do not target the prevention of smoking initiation and relapse but only focus on efforts to encourage attempts to quit among an overly broad group of existing smokers aged 16-40. 3679 The Dominican Republic thus refers to Professor Keller's proposed social marketing campaigns, using the same eight-step process described by Honduras. <sup>3680</sup> The Dominican Republic summarizes this as follows:

Professor Keller recommends an improvement of NTC's current social marketing campaign with the goal of developing a multi-channel campaign that target audiences will perceive as relatable and relevant to their own situation. The campaign would be tailored to meet the target audiences' needs, while reducing NTC's development and transmission costs by leveraging empirical tools to design more effective messages, using online and social media to reduce creation and dissemination costs, and by getting pro bono air time, bandwidth, and exposure through partner organizations and corporate sponsors. 3681

- 7.1552. Cuba "adopts the arguments put forward by the Dominican Republic" with respect to implementing more effective social media campaigns. 3682
- 7.1553. <u>Indonesia</u> "endorses [the alternative measures] proposed by the Dominican Republic regarding increasing the effectiveness of social marketing campaigns". 3683
- 7.1554. Australia argues that the complainants' "attempt to dress-up an existing Australian tobacco control measure as an 'alternative' is simply not credible". 3684 Australia elaborates that it "has a long history of using education and social marketing campaigns as a tobacco control measure and is regarded as a world leader in this area". Australia argues that it has received positive reviews across all metrics used by the WHO to analyse campaigns, and cites the adaptation of campaigns developed in Australia for use in other countries. 368
- 7.1555. In light of these arguments, we first address Australia's argument that the proposal does not amount to an alternative measure.

#### 7.2.5.6.4.2 Whether "improved" social marketing campaigns are an alternative measure

7.1556. As noted above, the complainants rely on an expert report by Professor Keller in support of their contention that the improvement of Australia's anti-smoking social marketing campaigns is a less trade-restrictive alternative to the TPP measures that is reasonably available to Australia. 3686 Professor Keller states that:

The key question that I address in my report is whether Australia was justified in implementing plain packaging as a back-up for its failing social marketing campaigns for tobacco control, or whether it could simply have improved its existing social marketing campaigns such that they create a viable alternative to plain packaging regulation. 3687

#### 7.1557. Professor Keller also states:

<sup>3678</sup> Dominican Republic's first written submission, para. 782 (quoting Keller Report, (Exhibit DOM/HND-8), para. 10).

<sup>&</sup>lt;sup>3679</sup> Dominican Republic's first written submission, para. 782 (quoting Keller Report, (Exhibit DOM/HND-8), paras. 11(i) and 89).

<sup>&</sup>lt;sup>3680</sup> Dominican Republic's first written submission, paras. 785-790 (referring to Keller Report, (Exhibit DOM/HND-8), para. 8 and Section 3).

<sup>3681</sup> Dominican Republic's first written submission, para. 786.

<sup>&</sup>lt;sup>3682</sup> Cuba's first written submission, para. 288.

<sup>&</sup>lt;sup>3683</sup> Indonesia's first written submission, para. 457; and second written submission, para. 293.

<sup>&</sup>lt;sup>3684</sup> Australia's first written submission, para. 714.

<sup>&</sup>lt;sup>3685</sup> Australia's first written submission, para. 714 (referring to WHO Country Profile - Australia, (Exhibit AUS-281), p. 5); and second written submission, para. 552.

3686 See Honduras's first written submission, paras. 927 and 626. See also Dominican Republic's first

written submission, para. 779.

3687 Keller Report, (Exhibit DOM/HND-8), para. 4.

I limit myself to examining the question brought before me by the Dominican Republic and Honduras, namely how a successful anti-tobacco marketing campaign, that could make a significant contribution to Australia's ambitious prevalence objectives, would be structured. In so doing, I also assess whether Australia has fully exhausted the potential of its current federal social marketing campaigns, and what kind of changes in the current campaigns could further reduce smoking prevalence to a level that is equal or superior to the effects generated by plain packaging (if ever there were any positive effects from plain packaging). In other words, I examine whether Australia's federal social marketing campaigns can be improved such as to constitute a *less restrictive alternative* to plain packaging. <sup>3688</sup>

7.1558. Professor Keller proceeds to consider the NTC's 2011-2013 campaigns and identifies what are, in her view, a number of shortcomings of those campaigns. In Professor Keller's description, the NTC is the name by which Australia's federal anti-tobacco campaigns are collectively known. 3689 Professor Keller discusses the "current series of NTC campaigns" (which, she states, is from 2011 to the time of her report), which include the "NTC - Main" campaign, the "NTC - Break the Chain" campaign, and the "NTC - More Targeted Approach" campaign. 3690 Professor Keller's report is based on a "review of all publicly available NTC evaluation reports that the Government of Australia's Department of Health has commissioned to assess the success (or lack thereof) of NTC campaigns", with a particular "focus on five annual evaluation reports commissioned by [the Australian National Preventive Health Agency (ANPHA)] and [Tobacco Control Taskforce (TCT)]". 3691 Professor Keller then sets out a number of recommendations in respect of "designing" effective federal social marketing campaigns to reduce smoking prevalence in Australia". 3692 It is on the basis of these recommendations that the complainants identify "improvement of Australia's anti-smoking campaigns" <sup>3693</sup> and "effective social marketing campaigns" as an alternative to the TPP measures. 3694 Australia considers that this is not a genuine alternative and is rather an "attempt to dross up" an existing measure as an alternative 3695 "attempt to dress-up" an existing measure as an alternative."

7.1559. We therefore first consider whether the measure identified by the complainants constitutes an alternative measure, and in particular to what extent it differs from Australia's existing social marketing measures. In doing so, we recall our initial observations that we do not exclude that a variation on an existing measure may validly constitute an alternative measure to be considered in an assessment under Article 2.2 of the TBT Agreement, and that a measure may be a valid alternative where it exists in the responding Member, albeit in a different form from that proposed by the complainant. 3696

7.1560. We first observe that Professor Keller's assessment, as she acknowledges, relates to "whether Australia's *federal* social marketing campaigns can be improved such as to constitute a less restrictive alternative to plain packaging". However, responsibility for social marketing campaigns in respect of tobacco use in Australia is shared between federal campaigns and campaigns undertaken at the state and territory level.

7.1561. Professor Keller, while explicitly limiting her assessment to federal campaigns, acknowledges that "[e]very State or Territory in Australia has its own tobacco control program which organizes anti-smoking social marketing campaigns within its geographic region. Australian State and Territory anti-tobacco programs are implemented through various State and Territory organizations." 3698

7.1562. Professor Keller notes that Australian state and territory tobacco control programs "have memorandums of understanding with the Commonwealth Government to coordinate some aspects

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3688 Keller Report, (Exhibit DOM/HND-8), para. 6. (emphasis original)
3689 Keller Report, (Exhibit DOM/HND-8), Annex 1, para. 1.
3690 Keller Report, (Exhibit DOM/HND-8), Annex 1, para. 7.
3691 Keller Report, (Exhibit DOM/HND-8), para. 65.
3692 Keller Report, (Exhibit DOM/HND-8), Chap. 5.
3693 Honduras's first written submission, para. 927.
3694 The Dominican Republic's first written submission, para. 779.
3695 Australia's first written submission, para. 714.
3696 See para. 7.1385.
3697 Keller Report, (Exhibit DOM/HND-8), para. 6. (emphasis added)
3698 Keller Report, (Exhibit DOM/HND-8), para. 61, fn 92.
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of anti-tobacco activities". 3699 She states that there "exists significant overlap between state and federal activities", and that "[d]uplication is especially evident in the anti-tobacco social marketing communication and advertising campaigns, and the quit lines". 3700 For example, Professor Keller notes that states and territories operate their own quit lines, produce their own anti-smoking campaigns and messages, fund and conduct their own smoking research, train health professionals, print their own posters, pamphlets and brochures, and provide sponsorship of organizations and events. 3701 In Australia's description, state-level campaigns are "typically focused on 'Quit week' activities", but also encompass mass media campaigns, sports sponsorships, community events, and education campaigns in schools, hospitals, worksites, health centres and other community-based events. 3702 We note that the division of responsibility for delivery of Australia's social marketing campaigns is further elaborated in Australia's National Tobacco Strategy 2012-2018, which indicates that responsibility for "run[ning] effective mass media campaigns (including television, radio, print and digital media formats) at levels of reach and frequency demonstrated to reduce smoking and based on current best practice principles", as well as other social media-related responsibilities, is to be shared between the Australian Government, and state and territory governments (and in some cases non-government organisations as well). 3703

7.1563. It is therefore clear to us that, as Australia suggests<sup>3704</sup>, a thorough and accurate assessment of Australia's social marketing landscape must include an assessment of those social marketing measures that exist at the federal, and state and territory, levels. Such an assessment is, in our view, essential considering that the complainants' alternative in this respect relates to the "improvement of Australia's anti-smoking campaigns"<sup>3705</sup> and "effective social marketing campaigns"<sup>3706</sup>, and is not limited to the NTC, even though Professor Keller's report is focused exclusively on measures at the federal level and specifically on the NTC. Consideration of campaigns other than the NTC is absent from Professor Keller's report, with the exception of where Professor Keller argues that there is insufficient integration between social marketing activities at these different levels of government. <sup>3707</sup> We are therefore not persuaded that Professor Keller's report presents a thorough audit of the use of social media campaigns in Australia. <sup>3708</sup>

7.1564. Notwithstanding this observation, Australia's argument is that the complainants' assertions about social marketing as an alternative to the TPP measures do not amount to them having identified a genuine alternative, but rather is an "attempt to dress-up" an existing measure as an alternative. <sup>3709</sup> We will now consider this question, notwithstanding the fact that Professor Keller's criticisms are limited to federal anti-smoking campaigns under the umbrella of the NTC. <sup>3710</sup>

<sup>&</sup>lt;sup>3699</sup> Keller Report, (Exhibit DOM/HND-8), Annex 1, para. 18.

<sup>3700</sup> Keller Report, (Exhibit DOM/HND-8), Annex 1, para. 18.

<sup>&</sup>lt;sup>3701</sup> Keller Report, (Exhibit DOM/HND-8), Annex 1, para. 18.

<sup>&</sup>lt;sup>3702</sup> Tobacco in Australia 2012, IDN excerpts, (Exhibit IDN-24), p. 12.

<sup>&</sup>lt;sup>3703</sup> National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131) p. 18. Other relevant areas of shared responsibility include: "continue mass media campaigns targeted to Aboriginal and Torres Strait Islander people, including robust evaluation to inform future campaign strategies"; "continue to monitor the appropriateness and effectiveness of recommended media weights and media types/channels, including exploration of the potential role of digital media such as YouTube, Facebook and Twitter"; "continue to implement national tobacco campaigns and state and territory campaigns, including a balance of existing material with proven effectiveness and a suite of new materials"; "enhance collaborative action between the Australian Government, state and territory governments and non-government organisations to maximise the effectiveness of mass media campaigns"; "complement the implementation of tobacco control policies (e.g. new health warnings on packs and plain packaging) with mass media campaigns to enhance cessation efforts by smokers"; "continue to build the evidence base on the effectiveness of mass media to inform and refine future campaign development, including specific analysis of the effectiveness of these campaigns among groups with a high prevalence of smoking"; and "continue to share campaign materials, evaluations and other evidence of effectiveness of mass media campaigns with the global tobacco control community".

<sup>&</sup>lt;sup>3704</sup> Australia's first written submission, paras. 715-716.

 $<sup>^{\</sup>rm 3705}$  Honduras's first written submission, para. 927.

<sup>&</sup>lt;sup>3706</sup> Dominican Republic's first written submission, para. 779.

<sup>&</sup>lt;sup>3707</sup> Keller Report, (Exhibit DOM/HND-8), Annex 3, paras. 54-61.

<sup>3708</sup> Keller Report, (Exhibit DOM/HND-8), para. 81.

<sup>&</sup>lt;sup>3709</sup> Australia's first written submission, para. 714.

<sup>&</sup>lt;sup>3710</sup> We note Professor Keller's general observations that the NTC has "failed to increase quit actions and quit-related behaviour", and her criticisms of the indirect contribution made by the NTC to Australia's objectives, including that: the NTC is not a significant motivator for quitting; the NTC did not increase the

7.1565. Professor Keller conducts a "social marketing audit of Australia's federal social marketing campaigns" from 2011 to 2013, in which she "assess[es] the reasons for the weak performance of Australia's federal social marketing campaigns over the period 2011 to 2013". The does so with reference to an 8-step framework used by "academics and public health professionals" to develop effective marketing communications. As described above, this involves the following steps:

Figure 17: Framework proposed by Professor Keller regarding effective marketing communications



Source: Keller Report, (Exhibit DOM/HND-8), para. 8.

7.1566. As a preliminary observation, Professor Keller argues that "[d]uring the 2011 to 2013 period, NTC has focused almost exclusively on smoking *cessation* strategies, with some limited emphasis on preventing *relapse*, and virtually no NTC campaigns specifically targeted at the prevention of smoking *initiation*". <sup>3712</sup> For Professor Keller, "the omission of initiation-related communication is one of the key flaws in Australia's current federal social marketing efforts". <sup>3713</sup> Professor Keller adds that, "[a]long the same lines, smokers aged 40 and older are not targeted by the NTC, despite the facts that Australia explicitly wishes to discourage smoking uptake and relapse and to encourage quitting for *all* Australians", and that "[p]eople aged 40–49 were the age group most likely to smoke daily (16.2%)"; "[p]eople aged 18–49 today are far less likely to smoke daily than they were 12 years ago, but over the same period, there was little change in daily smoking by people aged 60 or older"; and "[o]ver time, smokers in general reduced the average number of cigarettes smoked per week, from 111 cigarettes in 2010 to 96 in 2013", though "[s]mokers aged 50–69 [...] continued to smoke the largest number of cigarettes per week on average (about 120), nearly double the number for smokers in their 20s (about 75)". <sup>3714</sup>

7.1567. Professor Keller then assesses the NTC's social marketing campaigns between 2011 and 2013 according to the 8-step approach described above, and makes a number of recommendations:

range of health harms and the certainty of health damage associated with smoking; the NTC has failed to strengthen anti-smoking norms and attitudes; the NTC has failed to enhance desire to quit smoking; the NTC has failed to enhance perceived behavioural control; and the NTC has failed to strengthen intentions to quit smoking. Professor Keller summarizes that:

Compared to the 2010 benchmark period, the contemporary series of NTC campaigns under the umbrella of the NTC has failed to change smoking behavior and quit-related actions, such as trying nicotine replacement therapy, talking to a health professional, or even accessing information on the QuitNow website. While almost all Australians are aware of the negative health effects of smoking and of the NTC's anti-smoking messages, a consistently small minority of 2% gave the NTC credit for having been able to quit. Significant changes in NTC's impact on the antecedents of a potential behavior change (such as attitudes, social norms, perceived behavioral control, and intentions to quit) are equally absent, which exacerbates the situation.

NTC had evidence spanning three consecutive years that the national anti-smoking campaigns were not working. By repeatedly ignoring evaluation data, NTC has missed multiple opportunities to improve the effectiveness of Australia's federal anti-smoking campaigns, for example by creating more effective anti-smoking messages and refraining from airing messages verifiably deemed to be ineffective by Australian smokers. Instead, Australia continued to increase NTC funding, despite unequivocal evidence on absence of significant improvements toward communication and behavioral goals.

See Keller Report, (Exhibit DOM/HND-8), paras. 70-80.

- 3711 Keller Report, (Exhibit DOM/HND-8), para. 81.
- 3712 Keller Report, (Exhibit DOM/HND-8), para. 84. (emphasis original)
- 3713 Keller Report, (Exhibit DOM/HND-8), para. 86.
- <sup>3714</sup> Keller Report, (Exhibit DOM/HND-8), para. 87. (emphasis original)

- a. The NTC's segmentation and targeting strategy is deficient. In respect of this criticism, Professor Keller recommends i) segmentation of the market using behavioral segmentation because, "[a]ccording to Australia's own research, the key need is to provide support services to help smokers who want to quit, to help smokers stay non-smokers, to help smokers who don't believe they are smokers (e.g. people who smoke cigars and cigarillos), and to help people resist the peer pressure to start smoking". For each of these segments, Australia should identify the age (12-17, 18-24, 25+ years) and usage behavior (Non-Smokers, "Rejectors", "Reflectors", Quitters)". 3715 It should then ii) evaluate these segments, by considering "predetermined segment attractiveness criteria such as need (size, vulnerability, how large is the group), vulnerability (level of health risk), accessibility (personal and non-personal reach), and responsiveness (how likely are they to change their behaviour). 3716
- b. The NTC's communication objectives are mis-specified. In respect of this criticism, Professor Keller recommends that Australia apply the "SMART" principle (definition of specific, measurable, attainable, realistic, time-bound criteria) for each communication objective and for each target audience. Professor Keller suggests that an "example of a 'SMART' objective is to reduce smoking initiation rates among adolescent Non-Smokers by 0.25% per year, from approximately 1.5% to 1.25% in 2015", and that the "overarching behavioral objectives [of] 'reducing initiation', 'induc[ing] quitting', and 'prevent[ing] relapse' should guide the marketer to establish concrete process goals".
- c. The NTC's messages are flawed in their design. In respect of this criticism, Professor Keller recommends that Australia tailor the messages to reflect and amplify the needs of different target audiences; conduct new, and use existing, research on audience needs to create relevant message content for target audiences; modify the content of NTC messages through i) inclusion of social consequences of smoking in the message; and ii) provision of concrete guidelines on how to quit smoking; creation of positive, empowering messages that emphasize the benefits of not smoking rather than the harmful effects of smoking; and the use of credible (familiar, relatable, authentic, successful, and trustworthy) sources and positive images (e.g. people who have quit successfully), to communicate the message. 3717
- d. NTC's selection of communication channels is unbalanced and too mass media-centric. In respect of this criticism, Professor Keller recommends the selection of proper communication channels that efficiently support key messages and enable social marketers to reach the target audience (i.e. channels that facilitate personal communication, and integrated face-to-face and digital channels), rather than relying primarily on TV and other mass media. Professor Keller also recommends ensuring that the communication channels fit with message content and execution; more usage of online, social media, and personal communication channels, and less mass media advertising). 3718
- e. NTC's budget allocation is erratic, allots insufficient funds to social media, and lacks *transparency.* In respect of this criticism, Professor Keller recommends application of the objective-and-task method<sup>3719</sup> to determine the budget for each target audience; leveraging social media to reduce communication costs; use of assessment tools such as

In marketing, there are three main methods used to determine an advertising budget: (i) the affordable method (i.e., available budget); (ii) the competitive parity method (benchmark budget against what is spent by competitors); and (iii) the objective-and-task method (i.e., sum of costs of tasks required to meet the objective). Although the objective-and-task method is typically used to determine the budget for mass media advertising, it may equally be used to determine campaign costs for personal communication campaigns as well.

Keller Report, (Exhibit DOM/HND-8), para. 41.

<sup>&</sup>lt;sup>3715</sup> Keller Report, (Exhibit DOM/HND-8), paras. 92 and 127-132.

<sup>&</sup>lt;sup>3716</sup> Keller Report, (Exhibit DOM/HND-8), paras. 92 and 133-137.

<sup>&</sup>lt;sup>3717</sup> Keller Report, (Exhibit DOM/HND-8), paras. 101 and 143-149. <sup>3718</sup> Keller Report, (Exhibit DOM/HND-8), paras. 105 and 150-154.

<sup>&</sup>lt;sup>3719</sup> Professor Keller elaborates on this method in the following terms:

MessageWorks to design more effective and cost-saving messages; and teaming up with partners, especially network partners and service providers, to get pro bono airtime and lower costs to deliver personal messages. 3720

- f. NTC's media mix decisions are ineffective. In respect of this criticism, Professor Keller recommends that the media plan reflect target audience needs, and identify those sources of information that influence the target audience; the use of less mass media advertising and more social networks and personal influence, including "mHealth" applications such as SMS and text messaging; the creation of fewer but more effective mass media advertising messages to reduce development and transmission costs; and the use of all available data to establish the optimal fit between the media plan and each target audience. 3722
- g. NTC uses the wrong methods and metrics to measure its communication results. In respect of this criticism, Professor Keller recommends that an evaluation plan track results and redesign the weak components of campaign; assessment of the effect of each campaign as well as the joint effect of multiple messages; assessment of the effect of each communication channel separately; use of appropriate timeframes as baseline; use of consistent evaluation methods for all NTC campaigns; and measurement of intended and unintended results in a pilot prior to mass exposure. 3723
- h. *NTC's communication is insufficiently integrated*. In respect of this criticism, Professor Keller recommends that the communication plan use and implement the six criteria for measuring the effectiveness of integrated marketing communication strategies to integrate its communication assets. Under this "six C's" approach<sup>3724</sup>, Professor Keller highlights improving "contribution" by pretesting each message to assess message uniqueness or whether the message offers new information: improving "commonality" by using a consistent and cohesive brand image around the QuitNow brand; improving "complementarity" by ensuring that complimentary quitting benefits add up to a healthy lifestyle across messages and channels; and improving "conformability" by continuously updating challenges for the target audience. Professor Keller also argues that online and traditional media should complement each other to reduce costs.<sup>3725</sup>
- i. NTC does not build on the evaluation results of previous periods. In respect of this criticism, Professor Keller recommends the use of feedback to constantly improve the next communication plan; analysis of low quit rates to examine which audiences have unmet needs; the conduct of marketing research to uncover benefits sought by behavioural segments; accountability for involved agencies if SMART communication

mHealth or m-Health is short for "mobile health". It refers to the practice of public health supported by mobile devices. mHealth initiatives use mobile communication devices, such as mobile phones, tablet computers and PDAs, for health services and information, but also to affect emotional states. The simplest form of mHealth are SMS alerts, but more interactive communication, such as games and quizzes for communicating health prevention messages and motivating behavior change, are becoming ever more popular.

Keller Report, (Exhibit DOM/HND-8), fn 11.

Keller Report, (Exhibit DOM/HND-8), para. 55.

<sup>&</sup>lt;sup>3720</sup> Keller Report, (Exhibit DOM/HND-8), paras. 109, 155-159.

<sup>&</sup>lt;sup>3721</sup> Professor Keller defines "mHealth" in the following terms:

<sup>3722</sup> Keller Report, (Exhibit DOM/HND-8), paras. 113, 160-166.

<sup>&</sup>lt;sup>3723</sup> Keller Report, (Exhibit DOM/HND-8), paras. 117 and 167-171.

<sup>&</sup>lt;sup>3724</sup> Professor Keller defines the "six C's" as follows:

<sup>1.</sup> Coverage (to what extent do different communication options reach the designated target market?);

<sup>2.</sup> Contribution (do different communication options create behavior change?);

<sup>3.</sup> Commonality (is there a consistent brand image across communication options?);

<sup>4.</sup> Complementarity (are different messages/channels evoking complimentary brand associations?);

<sup>5.</sup> Conformability (will the communication options sustain audience interest?); and

<sup>6.</sup> Cost (what is the cost to deliver on all the preceding criteria?).

<sup>&</sup>lt;sup>3725</sup> Keller Report, (Exhibit DOM/HND-8), paras. 121 and 172-173.

objectives are not met and the communication plan is largely unchanged; analysis of effects of mass media advertising and communication channels to determine budget reallocation; design of rigorous evaluation with controls to "weed out" weak messages, inefficient channels, and unresponsive audiences. 3726

7.1568. Australia argues that Professor Keller's criticisms of federal social marketing campaigns are "unwarranted". 3727 In respect of Professor Keller's suggestion that Australia segment the audience for its social marketing campaigns, Australia submits that "[t]his suggestion is in direct conflict with the recommendations of the United States Surgeon General and the World Health Organization". Australia also points out that Professor Keller also "entirely overlooks the campaigns run by Australia's states and territories, which are a major and critical component of Australia's social marketing efforts". In doing so, Australia contends that Professor Keller's analysis misrepresents, "for example, the extent to which 'new communication' channels are an element in Australia's social marketing mix; the extent to which 'personal influencers', such as healthcare providers are used as a communication channel; the extent to which audiences are exposed to positive messages, which provide guidelines regarding how to quit and highlight the social consequences of smoking; and the extent to which Australia's social marketing campaigns target specific audiences". 3730

7.1569. Australia refers to a number of campaigns in operation at the state and territory level in Australia. For example, Australia refers to the campaign "Your future's not pretty", which was run in Queensland and directed "to young females aged 18-24 about the damaging effects of smoking to their looks", which was "rolled out across TV, digital and out-of-home channels", and was also "brought to life as an experiential campaign in shopping malls—where young females are made-over to experience what they will look like in the future if they smoked". 3731 That campaign noted that:

Market research has revealed that young females are highly aware of the negative impacts of smoking on their health. They have a strong desire to quit smoking, but they see this happening in the distant future. But, they are generally concerned about the aesthetic impacts of smoking on their skin.

Communicating the life-threatening health risks of smoking isn't enough to deter young females.

Your future's not pretty focusses on another truth, that smoking damages one's skin and speeds up the aging process.

The campaign used state-of-the-art 3D modelling to show a young woman transforming into her future self with the tell-tale signs of long-term smoking – wrinkles, discoloured skin, crow's feet, frayed hair and increased acne.  $^{3732}$ 

7.1570. Australia further refers to an "All by myself campaign" in Queensland, which used "television, radio, digital and outdoor ads" to "remind[] smokers [that] the rest of Queensland has quit smoking and 'it's time you did too'". 3733 Australia also refers to the "iCanQuit" website, 3734 and

 $<sup>^{\</sup>rm 3726}$  Keller Report, (Exhibit DOM/HND-8), paras. 124 and 174.

<sup>&</sup>lt;sup>3727</sup> Australia's first written submission, para. 716.

Australia's comments on the complainants' responses to Panel question No. 157.

<sup>&</sup>lt;sup>3729</sup> Australia's first written submission, para. 716.

 $<sup>^{\</sup>rm 3730}$  Australia's first written submission, para. 716.  $^{\rm 3731}$  Queensland Health website, (Exhibit AUS-289), p. 1.

<sup>&</sup>lt;sup>3732</sup> Queensland Health website, (Exhibit AUS-289), p. 1.

<sup>&</sup>lt;sup>3733</sup> Queensland Health website, (Exhibit AUS-289), p. 3. Information concerning this campaign indicates that "smoking rates remain high among adults aged 25-44 years old with children at home or those who are considering having children", and that research "revealed that financial costs and concern for health and family were the key motivators for smokers to quit". This campaign also notes that "[c]oncepts built around guilt and isolation had the greatest impact, relevance and believability among target groups". Noting that "most smokers" have "seen, heard and become immune to all the messages before", the "creative challenge behind this campaign was to communicate in a different way the other aspects of smoking that were affecting their lives" by "send[ing] an emotional message rather than using graphic images to shock smokers into quitting". See generally ibid.

the "WeCanQuit" campaign, both maintained by the Cancer Institute of NSW, which "encourages smokers to quit smoking by letting them know that their friends, family and Australian celebrities are quitting something too to support them". This campaign features "messages are embedded in media content using editorial, advertorials, sponsorship and in program segments", and television commercials featuring an actress from a popular television program and an Australian Football League "legend". Australia also refers to the Quit Victoria website, where individuals can learn more about quitting, make preparations for quitting, and managing the aftermath of having quit in order to avoid relapse.

7.1571. Australia has also submitted evidence concerning social marketing measures taken to address tobacco use in the indigenous community. For example, Australia refers to "SmokeCheck", an "indigenous smoking program" in Queensland pursuant to which trained health professionals can "identify, encourage and support Aboriginal and Torres Strait Islander people who smoke tobacco to make positive and healthy behaviour changes". The also refers to the "Butt out boondah (smoke)" campaign, a "smoking cessation and healthy lifestyle program designed for Aboriginal communities in southern NSW". The also refers to the "Butt out boondah (smoke)" campaign, a "smoking cessation and healthy lifestyle program designed for Aboriginal communities in southern NSW".

7.1572. We read this evidence as indicating that a number of measures in existence in Australia address many of the criticisms or areas for improvement identified by Professor Keller in connection with Australia's federal social marketing campaigns. Specifically, it reveals that a number of her recommendations align with the approach pursued within Australia, either at the federal or state/territory level (or, indeed, through combined federal/state/territory government endeavours), and thus already form part of the social marketing strategy to address tobacco use that has been, or is being, implemented at the federal or state/territory level. For example, Australia already tailors, or is in the process of tailoring, messages to reflect the needs of different target audiences on the basis of audience research, and through the use of positive messages and celebrities.<sup>3740</sup> These comport with Professor Keller's proposal in respect of the design of messages. Moreover, Australia and its states and territories are already, or are in the process of, utilizing television, radio, print, and digital media formats, and are using or exploring the role of digital media outlets such as Youtube, Facebook and Twitter for its messages. 3741 Indeed, Professor Keller acknowledges that "[i]ncreasingly, NTC utilizes the internet (e.g., the QuitNow Facebook page) and electronic applications to deliver the guit smoking message [which are] available through the NTC QuitNow website". 3742 This indicates that effective and efficient communication channels, as Professor Keller describes them<sup>3743</sup>, including so-called "old media" (such as, inter alia, advertising, promotions, events) and new media (online and social media, mobile marketing, and direct marketing) are already in use in Australia. The evidence also indicates to us that Australia is already utilizing a "media mix", including through the use of

<sup>&</sup>lt;sup>3734</sup> Cancer Institute NSW website, (Exhibit AUS-283). This webpage is a forum with areas where individuals can share stories and experiences, make a plan to quit, find information on how to quit, get started with quitting, remain quit, and calculate the financial and health benefits associated with quitting.

<sup>3735</sup> NSW YouTube video, (Exhibit AUS-288).

<sup>&</sup>lt;sup>3736</sup> NSW YouTube video, (Exhibit AUS-288).

<sup>&</sup>lt;sup>3737</sup> Victorian QuitTxt application, (Exhibit AUS-284). This website also provides access to a Quitline call service; a "Quitcoach" service, which collects information about individuals' smoking habits and uses that information to provide personalized advice; and a QuitTxt service, which "provides regular SMS messages including tips and encouragement to help you keep on track throughout your quit attempt". This Quit website also contains a "triggers" page, separately referred to by Australia, which identifies situations which may trigger a cigarette craving and provides, *inter alia*, "tips on how to beat them from other ex-smokers". See Quit Victoria, (Exhibit AUS-287).

<sup>&</sup>lt;sup>3738</sup> Queensland Health program, (Exhibit AUS-285).

<sup>&</sup>lt;sup>3739</sup> Anti-smoking campaign website, (Exhibit AUS-286). This programme consisted of a promotional film and four short videos which feature local Indigenous people who share their stories about helping family and community to quit smoking or not to take up the habit. A factsheet was developed to inform local general practitioners about the program and "how their patients could benefit from registering with the programs available as part of the campaign".

<sup>3740</sup> See NSW YouTube video, (Exhibit AUS-288); and Queensland Health website, (Exhibit AUS-289).
3741 See Keller Report, (Exhibit DOM/HND-8), paras. 105, 150-154; and National Tobacco Strategy
2012-2018, (Exhibits AUS-129, DOM-131), pp. 16 and 18 (actions 6.2.1 and 6.2.3). See also Cancer Institute
NSW website, (Exhibit AUS-283); Victorian QuitTxt application, (Exhibit AUS-284); Queensland Health
program, (Exhibit AUS-285); NSW YouTube video, (Exhibit AUS-288); and Queensland Health website, (Exhibit AUS-289).

<sup>3742</sup> Keller Report, (Exhibit DOM/HND-8), Annex 1, para. 9.

<sup>&</sup>lt;sup>3743</sup> Keller Report, (Exhibit DOM/HND-8), paras. 150-154.

"mHealth" applications like "myquitbuddy". 3744 In our view, this addresses directly Professor Keller's observations concerning whether Australia's campaigns are "unbalanced and too mass media centric" 3745 or reflect ineffective media mix decisions. 3746 We also note that Australia's National Tobacco Strategy 2012-2018 includes as "actions" the implementation of campaigns which "include a balance of existing material with proven effectiveness and a suite of new materials" <sup>3747</sup>, and its aim to "continue to build the evidence base on the effectiveness of mass media to inform and refine future campaign development". 3748 Australia already appears to be doing this with respect to smokers of "lower socio-economic status". 3749 In our view, this addresses Professor Keller's criticism in respect of the evaluation of past programmes 3750, and the methods used to measure communication results. 3751 Furthermore, the various cost-saving measures proposed by Professor Keller appear to us to flow from a number of the other steps she identifies which, as indicated above, Australia has already adopted or is in the process of incorporating into its campaigns, such as use of social media and mHealth applications. 3752

7.1573. We noted above 3753 that, when a complaining party identifies an alternative measure 3754, that alternative measure may be one that is not maintained by the responding Member in the particular form proposed by the complainant 3755, and that a respondent may be required to articulate why a proposed measure that is a variation of an existing measure is not a valid alternative in the context of a given case. 3756 Based on the relevant evidence before us, we have found that almost all of the elements identified by Professor Keller have already been implemented, or are being implemented 3757, by the Australian government, acting either alone, in conjunction with, or exclusively through the state and territory governments within Australia. In our view, these elements are not, therefore, a variation of existing or planned measures in Australia.

7.1574. Overall, based on the evidence before us, it appears to us that the only elements of the proposal that would be a variation of Australia's existing measures are the following:

- a. What Professor Keller describes as "proper" segmentation of the market and identification of relevant target audiences (i.e. Step 1 of the framework relied on by Professor Keller) 3758: we understand the segmentation proposed by Professor Keller (based on dividing the population by age, and by different "usage statuses") to be different from the manner in which Australia currently divides the Australian market for the purposes of its social marketing campaigns 3759;
- b. What Professor Keller describes as the better integration by the NTC of its individual efforts and messages (i.e. Step 8 of the framework relied on by Professor Keller)<sup>3760</sup>: Australia does not adduce evidence in respect of how existing measures address Professor Keller's arguments that the NTC needs to better integrate its individual efforts

<sup>&</sup>lt;sup>3744</sup> Keller Report, (Exhibit DOM/HND-8), paras. 113 and 160-166; and Evidence Brief: Tobacco Control and Mass Media Campaigns, (Exhibit AUS-280), p. 12. We also note that such mHealth applications are already in place in Victoria. See Victorian QuitTxt application, (Exhibit AUS-284).

<sup>&</sup>lt;sup>3745</sup> Keller Report, (Exhibit DOM/HND-8), paras. 105 and 150-154.

<sup>&</sup>lt;sup>3746</sup> Keller Report, (Exhibit DOM/HND-8), paras. 113 and 160-166.

<sup>3747</sup> National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 18 (action 6.2.4).
3748 National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 18 (action 6.2.7).

National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 17.

<sup>3750</sup> Keller Report, (Exhibit DOM/HND-8), paras. 124 and 174.

<sup>&</sup>lt;sup>3751</sup> Keller Report, (Exhibit DOM/HND-8), paras. 117 and 167-171.

<sup>3752</sup> Keller Report, (Exhibit DOM/HND-8), paras. 155-159.

<sup>&</sup>lt;sup>3753</sup> See para. 7.1385 above.

<sup>&</sup>lt;sup>3754</sup> See Appellate Body Reports, *US - COOL*, para. 379.

<sup>&</sup>lt;sup>3755</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.328.

<sup>&</sup>lt;sup>3756</sup> See Panel Reports, *China - Rare Earths*, para. 7.186.

<sup>&</sup>lt;sup>3757</sup> We note that this strategy encompasses 2012-2018 such that elements of the "actions" it recommends may still be in the process of implementation. We note that the findings in Brazil - Retreaded Tyres illustrate that measures that have been adopted, or are in the process of being implemented, are not valid alternatives. See Panel Report, Brazil - Retreaded Tyres, paras. 7.169; and Appellate Body Report, Brazil - Retreaded Tyres, fn 297.

<sup>3758</sup> Keller Report, (Exhibit DOM/HND-8), paras. 13(i), 92, 127-132.

<sup>&</sup>lt;sup>3759</sup> See paras. 7.1600-7.1604.

<sup>&</sup>lt;sup>3760</sup> Keller Report, (Exhibit DOM/HND-8), paras. 118-121 and 172-173.

and messages<sup>3761</sup> and, therefore, has not indicated why such integration would not constitute a variation on an existing measure.

- 7.1575. In respect of the other elements of the campaign design proposed by Professor Keller, we are not persuaded that the complainants have demonstrated that such elements vary the social marketing campaigns currently maintained in Australia, or that are currently being implemented pursuant to the National Tobacco Strategy 2012-2018.
- 7.1576. We therefore consider that the complainants' proposal in respect of Australia's social marketing campaigns is a variation of Australia's existing social marketing campaigns only to the extent that it proposes to segment the market in the specific manner proposed by Professor Keller; and to better integrate messages. We shall now consider whether this amounts to a reasonably available less trade-restrictive alternative to the TPP measures, which will make an equivalent contribution to Australia's objective of reducing use of, and exposure to, tobacco products.

## 7.2.5.6.4.3 Whether "improved" social marketing campaigns would be less trade-restrictive than the TPP measures

### Arguments of the parties

7.1577. Honduras argues that its proposed improvements to Australia's anti-smoking campaigns are less *trade-restrictive* than the trademark and the format requirements in the TPP measures. Specifically, this alternative does not entail any restriction on the use of trademarks on packaging of tobacco products, such that tobacco products would be able to compete in the Australian market by relying on the brand differentiation that is normally achieved through brand packaging. Moreover, Honduras argues that this alternative measure does not result in any compliance costs for tobacco producers. Honduras adds that this alternative "is not trade restrictive in any way given that it merely affects the demand side and does not impose any burden on traders", as it does not entail any restriction on the use of trademarks such that tobacco products would be able to compete in a fair manner, and does not result in any compliance costs for tobacco producers. Tobacco producers.

7.1578. The <u>Dominican Republic</u> submits that the formulation and execution of effective social marketing campaigns in Australia would have no effect on trademarks, and thus would do nothing to distort the competitive opportunities of tobacco products and producers. <sup>3764</sup> Specifically with respect to trade-restrictiveness measured by changes in volume of sales, the Dominican Republic adds that "[s]ocial marketing does not involve any regulation of the market at all, even though it reduces the volume of sales", and as such is not "a trade restrictive measure subject to the disciplines under the covered agreement[s]". <sup>3765</sup> In any event, the Dominican Republic submits that "social marketing does not involve any regulation of the market at all, and is not a trade/IP restrictive measure subject to any disciplines under the covered agreement". <sup>3766</sup>

7.1579. <u>Indonesia</u>, in "endors[ing] [the alternative measures] proposed by the Dominican Republic regarding increasing the effectiveness of social marketing campaigns"<sup>3767</sup>, notes that "[i]mplementing the kinds of structural programmatic changes recommended by Professor Keller **would result ... be less trade**-restrictive than the [TPP] measures".<sup>3768</sup>

7.1580. <u>Australia</u> argues that the Dominican Republic "attempts to transfer to the Panel its burden of proposing less trade-restrictive alternative measures that make an equivalent contribution to

<sup>&</sup>lt;sup>3761</sup> Professor Keller argues that this is because they lack consistency across channels and communication vehicles; commonality and consistency among messages; complementarity across channels; and coordination of its Main and More Targeted Approach, and between national, State and Territory tobacco social marketing communication programs. See Keller Report, (Exhibit DOM/HND-8), para. 172.

<sup>&</sup>lt;sup>3762</sup> Honduras's first written submission, paras. 638 and 928.

<sup>&</sup>lt;sup>3763</sup> Honduras's response to Panel question No. 151.

 $<sup>^{3764}</sup>$  Dominican Republic's first written submission, para. 1023; and second written submission, para. 976.

<sup>&</sup>lt;sup>3765</sup> Dominican Republic's response to Panel question No. 151.

<sup>&</sup>lt;sup>3766</sup> Dominican Republic's comments on Australia's response to Panel question No. 151.

<sup>&</sup>lt;sup>3767</sup> Indonesia's first written submission, para. 457; and second written submission, para. 293.

<sup>&</sup>lt;sup>3768</sup> Indonesia's second written submission, para. 289.

the objectives of the" TPP measures, specifically, with respect to "how the alternative measures, or a combination of the alternative measures, could be implemented to make an equivalent contribution" to the TPP measures. Australia submits that the Dominican Republic leaves the alternative measures "completely unspecified, expecting the Panel to determine, for example, how to 'carefully tailor' Australia's existing social marketing campaigns ... such that these measures would have an impact on the volume of trade identical to that made by tobacco plain packaging". 3769

#### Analysis by the Panel

- 7.1581. As we have noted, a measure is trade-restrictive within the meaning of Article 2.2 of the TBT Agreement where that measure has a limiting effect on international trade.  $^{3770}$
- 7.1582. The Dominican Republic submits that social marketing campaigns are not, as such, "a trade restrictive measure subject to the disciplines under the covered agreements". The are not persuaded, however, that this is a directly pertinent consideration in our assessment of the extent to which the proposed alternative measure would or would not be trade-restrictive. Rather, as described above, we must consider the extent to which it could be expected to have a limiting effect on international trade.
- 7.1583. We recall our findings above that the TPP measures are trade-restrictive to the extent that they reduce overall consumption of tobacco products and thereby reduce the overall volume of imports of tobacco products. To the extent that improved social marketing campaigns would make an equivalent contribution to Australia's objective, as the complainants argue would be the case, and that they would do so by reducing the consumption of tobacco products, they would at least be as trade-restrictive as the TPP measures.
- 7.1584. We are not persuaded, therefore, that improved social marketing campaigns, to the extent that they would be as effective as the TPP measures in contributing to Australia's objective, would be less trade-restrictive than the TPP measures.
- 7.1585. Notwithstanding this conclusion, we find it appropriate to pursue our analysis and determine also, assuming that this alternative may be less trade-restrictive than the TPP measures, whether it would make an equivalent contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products.

# 7.2.5.6.4.4 Whether "improved" social marketing campaigns would make an equivalent contribution to Australia's objective

### **Arguments of the parties**

7.1586. <u>Honduras</u> argues that the proposed improvements to Australia's anti-tobacco campaigns can make the same degree of contribution to Australia's objective as the trademark and format requirements of the TPP measures. According to Honduras, Professor Keller's plan, "if implemented correctly, can contribute to preventing smoking initiation among non-smokers, increase cessation among current smokers, and prevent relapse among ex-smokers", thus contributing "to Australia's objective of reducing smoking prevalence to the same extent as the trademark and format restrictions contained in the plain packaging measures". 3773

TBT Agreement, including: "conduct of international trade" (preamble, third recital); "restriction on international trade" (preamble, 6th recital); and "obstacles to international trade" (preamble, 5th recital; Article 2.5; Article 5.1.2; and Annex 3.E).

<sup>3769</sup> Australia's comments on the complainants' responses to Panel question Nos. 151 and 165.
3770 As expressed by the Appellate Body in *US – Tuna II (Mexico)*, para. 219, also quoted above,
"Article 2.2 is thus concerned with restrictions on international trade". This is consistent with the first sentence of Article 2.2, which uses the term "unnecessary obstacles to international trade", not just "unnecessary obstacles to trade". The term "trade" is qualified by "international" in other key provisions of the

Dominican Republic's response to Panel question No. 151.

<sup>&</sup>lt;sup>3772</sup> See para. 7.1255.

<sup>3773</sup> Honduras's first written submission, paras. 639-640 and 929.

7.1587. Honduras argues that the non-fulfilment of Australia's objective through the TPP measures would not result in grave consequences, given Australia's declining smoking rates and its comprehensive regulatory framework. Honduras submits that these circumstances would not change if Australia were to adopt an alternative measure to the TPP measures. The low gravity of the consequences of non-fulfilment, therefore, remains unchanged when considering either the TPP measures or any other alternative measure.

7.1588. The <u>Dominican Republic</u> submits that the development and launch of effective social marketing campaigns can make at least an equivalent *contribution* to the objective of reducing tobacco use in Australia.<sup>3774</sup> The Dominican Republic submits that social marketing tobacco control campaigns have been used successfully by governments around the world to reduce smoking prevalence since the 1970s. It refers to Australia's National Tobacco Strategy 2012-2018, which "highlights evidence demonstrating that media campaigns can be particularly useful in preventing relapse among smokers who have recently quit, and references evidence demonstrating the effectiveness of media campaigns for low socioeconomic groups".<sup>3775</sup> The Dominican Republic also refers to campaigns in New York and the United Kingdom.<sup>3776</sup> It submits that social marketing campaigns are as effective for cigars as they are for cigarettes<sup>3777</sup>, and impact all segments of the population and all smoking behaviours.<sup>3778</sup> The Dominican Republic adds, with reference to Professor Keller's report, in comparison with the TPP measures, that through segmentation, social marketing "can be carefully tailored to address the needs and choices of each target audience", such that "social marketing is also scalable to have an equal impact on all the smoking behaviours – initiation and cessation – that the [TPP] measures could have".<sup>3779</sup>

7.1589. <u>Cuba</u> adopts the arguments put forward by the Dominican Republic with respect to social media campaigns. The Cuba adds, in its second written submission, that Australia's argument that the Keller report overlooks the campaigns run by States and Territories "misses the point". Specifically, by focusing on the quantity rather than the quality of these social marketing campaigns, Australia is pointing out the availability of these measures, but ignores their effectiveness. The Provided Hermitian Specifically and the second second

7.1590. <u>Indonesia</u> endorses the alternative measures proposed by the Dominican Republic regarding increasing the effectiveness of social marketing campaigns.<sup>3783</sup> Indonesia adds that Australia recognizes that its social marketing campaigns could be more effective, and that "[i]mplementing the kinds of structural programmatic changes recommended by Professor Keller would result in new, more effective, programs that would make an increased contribution to reducing prevalence and be less trade-restrictive than the [TPP] measures".<sup>3784</sup>

7.1591. <u>Australia</u> submits that Professor Keller's critique of its social marketing campaigns "is fundamentally misconceived" and "entirely overlooks the campaigns run by Australia's states and territories, which are a major and critical component of Australia's social marketing efforts". Australia therefore contends that Professor Keller misrepresents, for example, "the extent to which 'new communication' channels are an element in Australia's social marketing mix; the extent to which 'personal influencers', such as healthcare providers are used as a communication channel; the extent to which audiences are exposed to positive messages, which provide guidelines regarding how to quit and highlight the social consequences of smoking; and the extent to which Australia's social marketing campaigns target specific audiences". 3785 Australia adds that tobacco plain packaging enhances the effectiveness of its social marketing campaigns, which are otherwise

Dominican Republic's first written submission, para. 792; and response to Panel question No. 151.

<sup>&</sup>lt;sup>3775</sup> Dominican Republic's first written submission, para. 793 (referring to National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), pp. 16-17).

<sup>&</sup>lt;sup>3776</sup> Dominican Republic's first written submission, para. 796. See also Dominican Republic's response to Panel question No. 65.

Dominican Republic's response to Panel question No. 152.

<sup>&</sup>lt;sup>3778</sup> Dominican Republic's response to Panel question No. 157.

<sup>&</sup>lt;sup>3779</sup> Dominican Republic's response to Panel question No. 151.

<sup>3780</sup> Cuba's first written submission, para. 288.

<sup>&</sup>lt;sup>3781</sup> Cuba's second written submission, para. 354.

<sup>&</sup>lt;sup>3782</sup> Cuba's second written submission, para. 354.

<sup>&</sup>lt;sup>3783</sup> Indonesia's first written submission, para. 457; and second written submission, para. 293.

<sup>&</sup>lt;sup>3784</sup> Indonesia's second written submission, para. 289.

<sup>&</sup>lt;sup>3785</sup> Australia's first written submission, para. 716.

hindered by tobacco product marketing, and that plain packaging enhances the effectiveness of GHWs, which themselves reinforce the messages conveyed in anti-tobacco social marketing campaigns (and do so at the point of consumption). 3786

7.1592. In addition, Australia argues that the Dominican Republic "attempts to transfer to the Panel its burden of proposing less trade-restrictive alternative measures that make an equivalent contribution to the objectives of the" TPP measures, specifically, with respect to "how the alternative measures, or a combination of the alternative measures, could be implemented to make an equivalent contribution" to the TPP measures. Australia submits that the Dominican Republic leaves the alternative measures "completely unspecified, expecting the Panel to determine, for example, how to 'carefully tailor' Australia's existing social marketing campaigns [...] such that these measures would have an impact on the volume of trade identical to that made by tobacco plain packaging". Australia also submits that the Dominican Republic's contention, on the basis of Professor Keller's recommendation, that Australia should divide its social marketing audience into narrow segments, including targeting 12-17 year olds, "is in direct conflict with the recommendations of the United States Surgeon General and the World Health Organization". 3788

7.1593. Australia adds that its approach to social marketing is dynamic, such that it reviews and updates its approach on an annual basis. For Australia, "[I]eaving aside other problems in Professor Keller's report", it reviews Australia's social marketing strategy up until 2013 and was therefore out-of-date at the time that it was filed in 2014. On this basis, Australia argues that the 2013 campaign is no longer an appropriate reference point for proposing improvements to its social marketing strategy. 3789

### Analysis by the Panel

7.1594. At the outset, we note that the parties appear to agree that social marketing campaigns can contribute to a reduction in the use of tobacco products. This is also recognized in Article 12 of the FCTC, entitled "Education, communication, training and public awareness", which, in its *chapeau*, obliges all parties to "promote and strengthen public awareness of tobacco control issues, using all available communication tools, as appropriate". We also note that the importance of effective social marketing campaigns as an element of a tobacco control policy is

<sup>&</sup>lt;sup>3786</sup> Australia's comments on the complainants' responses to Panel question No. 161.

Australia's comments on the complainants' responses to Panel question Nos. 151 and 165.

<sup>&</sup>lt;sup>3788</sup> Australia's comments on the complainants' responses to Panel question No. 157 (referring to WHO Policy Package to Reverse the Tobacco Epidemic , (Exhibit AUS-607) and US Surgeon General's Report 2012, (Exhibit AUS-76)).

<sup>&</sup>lt;sup>3789</sup> Australia's response to Panel question No. 158.

<sup>&</sup>lt;sup>3790</sup> See, in particular, Australia's first written submission, para. 714 (noting that "Australia has a long history of using education and social marketing campaigns as a tobacco control measure and is regarded as a world leader in this area"). See also Evidence Brief: Tobacco Control and Mass Media Campaigns, (Exhibit AUS-280)

legislative, executive, administrative or other measures to promote: "(a) broad access to effective and comprehensive educational and public awareness programmes on the health risks including the addictive characteristics of tobacco consumption and exposure to tobacco smoke; (b) public awareness about the health risks of tobacco consumption and exposure to tobacco smoke, and about the benefits of the cessation of tobacco use and tobacco-free lifestyles as specified in Article 14.2; (c) public access, in accordance with national law, to a wide range of information on the tobacco industry as relevant to the objective of this Convention; (d) effective and appropriate training or sensitization and awareness programmes on tobacco control addressed to persons such as health workers, community workers, social workers, media professionals, educators, decision-makers, administrators and other concerned persons; (e) awareness and participation of public and private agencies and nongovernmental organizations not affiliated with the tobacco industry in developing and implementing intersectoral programmes and strategies for tobacco control; and (f) public awareness of and access to information regarding the adverse health, economic, and environmental consequences of tobacco production and consumption". FCTC, (Exhibits AUS-44, JE-19), Article 12. See also FCTC Guidelines for Implementation (2013 edition), (Exhibits AUS-109, DOM-44), Article 12, pp. 73-91.

recognized in publications by other public health bodies, such as the US Surgeon General  $^{3792}$ , the USIOM  $^{3793}$ , and the USCDC.  $^{3794}$ 

7.1595. Furthermore, as Australia submits, it already maintains social marketing programs, details of which we have already discussed above. As we have concluded, however, our inquiry for present purposes is whether Australia, by modifying its existing social marketing campaigns so as to segment the market in the manner proposed by Professor Keller, and to integrate messages, could make a contribution equivalent to that made by the TPP measures in a less trade-restrictive manner.

7.1596. We consider first the segmentation of the market and targeting of audiences in Australia, in the manner proposed by Professor Keller. Professor Keller argues that:

All of NTC's campaigns from 2011 to 2013 have selected one target audience – Australian smokers between the ages of 16 and 40 years. Under ANPHA, the *NTC – Main* campaign does not single out any smokers in this group, whereas NTC's tailored campaigns [that is, the *NTC – Break the Chain* and *NTC – More Targeted Approach* campaigns], organized by TCT, single out five smoker audiences: 1) culturally and linguistically diverse (CALD) smokers of 18-40 years of age; 2) indigenous smokers (16-40 years); 3) pregnant women who smoke, and smokers planning to get pregnant (16-40 years); 4) prisoners and recently released prisoners who smoke (age-unspecified); and 5) mentally ill smokers (age unspecified). It is important to note that even though these groups are under the umbrella of the NTC – More Targeted Approach and NTC – Break the Chain campaigns, they remain within the single target audience segment of the Main campaign – smokers, primarily between 18 years (occasionally 16) and 40 years of age. Non-smokers, i.e., never-smokers and ex-smokers, are not included in the target audience.

7.1597. Professor Keller therefore proposes to segment the market "using behavioral segmentation":

According to Australia's own research, the key need is to provide support services to help smokers who want to quit, to help smokers stay non-smokers, to help smokers who don't believe they are smokers (e.g., people who smoke cigars and cigarillos), and to help people resist the peer pressure to start smoking. For each of the segments above, identify the age (12-17, 18-24, 25+ years) and usage behavior (Non-Smokers, "Rejectors", "Reflectors", Quitters). 3796

7.1598. In respect of these "usage" categories, Professor Keller defines "reflectors" as smokers who would like to quit but are in need of support services to help them quit; "quitters" as ex-smokers seeking help to stay quit; "rejectors" as smokers who don't see themselves as addicted and need information to enable them to realize that they have a problem; and non-smokers as those whose need is to develop tools and strategies enabling them to resist the temptation and peer pressure to start smoking. 3797

7.1599. Regarding the age categories, Professor Keller's segmentation is "rooted in the different needs, wants, motivators and costs that each group exhibits when it comes to (non-)smoking", a conclusion which Professor Keller derives in part from Australian government research and evaluations. According to her proposal, Australia's social marketing campaigns should be segmented on the following basis:

<sup>&</sup>lt;sup>3792</sup> US Surgeon General's Report 2014, (Exhibits AUS-37, DOM-104, CUB-35), p. 812; US Surgeon General's Report 2000, (Exhibit AUS-53), p. 20; and US Surgeon General's Report 2012, (Exhibit AUS-76), pp. 691 and 853.

<sup>&</sup>lt;sup>3793</sup> 1994 USIOM Report, Chap. 8, (Exhibit AUS-547), p. 240.

<sup>&</sup>lt;sup>3794</sup> USCDC Best Practices for Comprehensive Tobacco Control Programs, (Exhibit AUS-50), p. 31.

 $<sup>^{3795}</sup>$  Keller Report, (Exhibit DOM/HND-8), para. 89. See also para. 125.

<sup>&</sup>lt;sup>3796</sup> Keller Report, (Exhibit DOM/HND-8), paras. 92 and 127-132.

<sup>3797</sup> Keller Report, (Exhibit DOM/HND-8), paras. 127-129.

<sup>&</sup>lt;sup>3798</sup> Keller Report, (Exhibit DOM/HND-8), para. 132 and fns 173 and 175.

Table 5: Proposed segmentation for Australian social marketing campaigns

Segment no.	Non-smokers	Quitters	Rejectors	Reflectors
12-17 years (adolescents)	1	2	3	4
18-24 years (young adults)	5	6	7	8
25+ years (adults)	9	10	11	12

Source: Keller Report, (Exhibit DOM/HND-8), para. 129, Figure 3.

7.1600. We note that Australia appears to recognize that anti-smoking campaign messages are often tailored to particular sub-groups in the population. 3799 The ANPHA notes, however, that the development of tailored campaigns is burdened by the increased cost of creating multiple campaigns to suit each sub-group, and the danger of creating public perceptions that the targeted sub-group is the only one for whom the behaviour is a problem, such that the decision whether or not to pursue this option must take into account the "mixed evidence for campaigns tailored to different subgroups". For example, the ANPHA notes that "with the exception of the US 'truth' campaign, youth campaigns often include message themes known to be less effective (short-term consequences, humour, social norms) and there is potential for these campaigns to promote the undesirable notion that smoking is something only youth in particular should avoid, and is not so much an issue for adults". This report also notes that some campaigns targeted to specific ethnic groups have reported success, whereas other evaluations found general audience campaigns more successful than tailored campaigns, and that widely broadcast mass media campaigns developed for a general audience have the potential to be at least equally effective across socio-economic sub-groups, as long as each group has equal opportunity to be exposed.

7.1601. In this connection, we also note that the US Surgeon General has observed that tailoring a message's content to specific audience subgroups (defined, for example, by age, gender, race/ethnicity, a desire for sensation, or socioeconomic status) has the potential advantage of increasing a message's relevance and ability to persuade. 3803 However, it has also appraised evidence indicating, in respect of youth- versus adult-targeted campaigns, that "it is a matter of debate whether these campaigns are the best choice for reducing youth smoking". 3804 For example, studies examined by the US Surgeon-General observe that it may be particularly difficult to design messages that appeal to older youth; that evidence that younger youth may be more likely than older youth to decrease their intentions to smoke in response to counter industry mass media campaigns was interpreted as indicating that older adolescents may be better addressed by campaigns targeted to a general audience; that youth responded as favorably to adult-targeted ads as to youth-targeted ads, which is consistent with findings from adult-targeted mass media campaigns that have successfully reduced the initiation of smoking and of smoking behavior among youth; and that, in the US, beneficial effects on youth smoking were found from exposure to the overall complement of state anti-tobacco campaign ads, not just youth-targeted campaigns, and that a majority of the state campaign gross rating points (GRPs)<sup>3805</sup> came from adults rather than youth. 3806 The US Surgeon-General also notes reviews of the media and tobacco use which propose that the success of adult-targeted campaigns for adolescents may be due in part to changing the broader social norms about smoking, and that adult-focused campaigns for reducing

<sup>&</sup>lt;sup>3799</sup> Evidence Brief: Tobacco Control and Mass Media Campaigns, (Exhibit AUS-280), p. 10; and Tobacco in Australia 2012, IDN excerpts, (Exhibit IDN-24), pp. 24-26.

<sup>&</sup>lt;sup>3800</sup> Evidence Brief: Tobacco Control and Mass Media Campaigns, (Exhibit AUS-280), p. 10.

<sup>&</sup>lt;sup>3801</sup> Evidence Brief: Tobacco Control and Mass Media Campaigns, (Exhibit AUS-280), p.11. See also Tobacco in Australia 2012, IDN excerpts, (Exhibit IDN-24), pp. 22-23.

<sup>&</sup>lt;sup>3802</sup> Evidence Brief: Tobacco Control and Mass Media Campaigns, (Exhibit AUS-280), p. 11.

<sup>&</sup>lt;sup>3803</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), pp. 689-690.

<sup>&</sup>lt;sup>3804</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 690.

<sup>&</sup>lt;sup>3805</sup> GRPs "measure the relative reach and frequency of exposure to the campaign among the target audience within specific media markets". US Surgeon General's Report 2012, (Exhibit AUS-76), p. 684.

<sup>3806</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 690.

smoking in youth may avoid the danger that the use of youth targeted mass media campaigns in isolation creates the impression that, whilst children should avoid it, tobacco use is an acceptable adult behaviour. 3807

7.1602. The foregoing suggests that while different age groups may exhibit different needs, as identified by Professor Keller<sup>3808</sup>, those differences alone may not always justify segmentation on the basis of age, as Professor Keller recommends. Specifically, some of the evidence before us suggests that segmentation on the basis of age may not duly account for significant overlaps with respect to the needs of different age groups, with the potential that segmentation on the basis of age can potentially undermine the overall effectiveness of social marketing campaigns.

7.1603. We further note that the evidence before us demonstrates that Australia has in fact taken a number of social marketing actions on the basis of the identification and targeting of particularly vulnerable groups. As we noted above, Professor Keller points out that the NTC's "Break the Chain" campaign aims at halving the smoking rate among indigenous Australians by 2018, and is specifically aimed at smokers and recent quitters from the Aborigine and Torres Strait Islander community aged 16 to 40 years. In addition, the "More Targeted Approach" campaign targets vulnerable groups that are difficult to reach, and specifically culturally and linguistically diverse, non-white, audiences, between 18 and 40; pregnant women who smoke, aged 16 to 30 years, as well as smokers who are planning to become pregnant within the next two years, aged 18 to 30 years; imprisoned and recently released persons; and persons with mental illnesses. 3809 Australia identifies that "[s]moking rates among these groups remains unacceptably high": in 2010, while overall smoking prevalence was 16.6% among Australians aged 14 and over, smoking rates were 41% among pregnant teenagers, 38% among unemployed people, 34% among people unable to work, 32% among people with a mental illness, and 78% and 83% among male and female prisoners, respectively. 3810 We have less information before us concerning the details of the specific campaigns that target these groups. However, we are aware that campaigns directed towards pregnant women involve "[a] range of advertising material has been specifically developed to target these groups and raise awareness of the support which is available to assist this group in their quit attempt without stigma", and specifically that "[t]he 'Quit for you - Quit for Two' campaign promotes that there are health harms associated with smoking while pregnant and that women can call the quitline or download the 'Quit for you - Quit for Two' mobile app to support their quit journey". 3811 Moreover, the campaign provides information in a range of languages in print and on radio to individuals from culturally and linguistically diverse backgrounds. 3812

7.1604. It appears, therefore, that Australia has in fact segmented the audience insofar as it has identified those sub-groups within its population who are particularly affected by tobacco use and has designed campaigns in order to target those groups. We therefore disagree with Professor Keller's assertion that "Australia more or less applies a 'one-size/message-fits-all' approach to anti-tobacco campaigns". However, as noted, Professor Keller has also proposed to segment the Australian market on the basis of "usage status" (in addition to segmenting it on the basis of age, as we discussed above), and specifically whether an individual is a non-smoker, a "rejector", a "reflector", or a quitter. In this connection, Professor Keller argues that this segmentation is "[b]ased on existing research conducted in Australia". In support of this, Professor Keller refers to a 2010 "Tobacco Social Marketing Campaign Report", which is not on the record of these proceedings of the market in this manner. We are not persuaded that the assertion that Australia

<sup>&</sup>lt;sup>3807</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), pp. 690 and 692.

<sup>&</sup>lt;sup>3808</sup> Keller Report, (Exhibit DOM/HND-8), para. 132.

<sup>&</sup>lt;sup>3809</sup> Keller Report, (Exhibit DOM/HND-8), para. 89. See also Quitnow website, (Exhibit AUS-441).

<sup>&</sup>lt;sup>3810</sup> Response to NPHT, The Roadmap for Action, (Exhibits AUS-116, JE-15), pp. 64-65.

<sup>&</sup>lt;sup>3811</sup> Quitnow website, (Exhibit AUS-441), p. 1.

<sup>&</sup>lt;sup>3812</sup> Quitnow website, (Exhibit AUS-441), p. 2. <sup>3813</sup> Keller Report, (Exhibit DOM/HND-8), para. 91.

<sup>&</sup>lt;sup>3814</sup> Keller Report, (Exhibit DOM/HND-8), para. 92.

<sup>&</sup>lt;sup>3815</sup> Keller Report, (Exhibit DOM/HND-8), para. 127.

<sup>&</sup>lt;sup>3816</sup> Keller Report, (Exhibit DOM/HND-8), para. 127 fn 166. Professor Keller defines in her report the

<sup>&</sup>quot;Tobacco Social Marketing Campaign Report (2010)" as "Tobacco social marketing campaign report, Stage 2, Qualitative Exploration, prepared for Marketing Research Unit, URBIS, Communications Branch, Department of Health & Aging (June 2010)". Ibid. p. 138.

should segment the market along these lines is sufficient to demonstrate that Australia's existing targeting and segmentation of the market is invalid. Specifically, we are not persuaded that the complainants have demonstrated that the specific segmentation proposed by Professor Keller would be as, or any more, effective than Australia's current approach of targeting those segments of the population that it has identified as having the greatest vulnerability to and use of tobacco products.

- 7.1605. We turn now to consider the integration of messages proposed by Professor Keller. In her description, an "integrated marketing communication should follow the so-called "six C's":
  - 1) coverage (to what extent do different communication options reach the designated target markets?); 2) contribution (do different communication options create behavior change?); 3) commonality (is there a consistent brand image across communication options?); 4) complementarity (do different communications evoke complimentary brand associations?); 5) conformability (will the communication options sustain audience interest?); and 6) cost (what is the cost to deliver on all the preceding criteria?). 3817
- 7.1606. Professor Keller elaborates her arguments in respect of the first five of these "six C's", with reference to her description of shortcomings of the NTC.
- 7.1607. It is unclear to us how Professor Keller's observations regarding the NTC are indicative of its being ineffective. For example, it is unclear why the NTC is rendered ineffective because two campaigns target the same demographic<sup>3818</sup>; how or why it is problematic that the Main and tailored campaigns are assessed differently<sup>3819</sup>; how the achievement of a brand identity is a "vital NTC project" and the significance of the alleged failure to do so<sup>3820</sup>; why the absence of the quitting methods featured on the Quit websites in television advertisements renders them less effective<sup>3821</sup>, considering the importance of utilizing different media mixes for different purposes, including "powerful social media and mHealth applications [that] provide unique peer network support benefits and 'just-in-time' communication devices to interact with target audiences" 3822; and how or why the fact that "almost identical" Quitlines are maintained at the federal and state/territory level means that they are **not** integrated. 3823 Moreover, Professor Keller's recommendations in respect of each of these supposed shortcomings seems to be predicated on the target audience being adolescent non-smokers and 18-24 year-old "reflectors", pursuant to her proposed market segmentation. However, as described above, we are not persuaded that the complainants have demonstrated that the proposal to segment audiences along these lines would necessarily be as, or any more, effective than Australia's current approach of targeting those segments of the population that it has identified as having the greatest vulnerability to exposure to and use of tobacco products.
- 7.1608. In addition, notwithstanding our observation above regarding the design of social marketing campaign messages in Australia, and our conclusion that Professor Keller's recommendations already have been, or are being, implemented in Australia, we consider it pertinent to address certain arguments made by Professor Keller in this respect. Specifically, one of the key tenets of Professor Keller's arguments relates to the content of social marketing campaign messages she advocates for messages that focus on the individual, not others; that use "loss frames" ("for example, if you smoke, you will not be able to excel in sports"); that highlight social consequences of tobacco use; that use "emotional" messages; and that present tips on quitting or saying no "in a vivid fashion". Professor Keller elaborates that NTC messages "should focus on the 'why' of quitting/not smoking", and "provide *Non-Smokers* and *Rejectors* with concrete 'how to' strategies for coping with temptation or other obstacles". 3824 Professor Keller also argues that "[a]vailable evidence from the Australian market indicates the benefits of creating positive, empowering messages that emphasize the benefits of not smoking, such as stamina and

<sup>&</sup>lt;sup>3817</sup> Keller Report, (Exhibit DOM/HND-8), Annex 3, para. 8.
<sup>3818</sup> Keller Report, (Exhibit DOM/HND-8), Annex 3, para. 56.
<sup>3819</sup> Keller Report, (Exhibit DOM/HND-8), Annex 3, para. 57.
<sup>3820</sup> Keller Report, (Exhibit DOM/HND-8), Annex 3, para. 58.
<sup>3821</sup> Keller Report, (Exhibit DOM/HND-8), Annex 3, para. 59.
<sup>3822</sup> Keller Report, (Exhibit DOM/HND-8), para. 13(vi).
<sup>3823</sup> Keller Report, (Exhibit DOM/HND-8), Annex 3, para. 60.
<sup>3824</sup> Keller Report, (Exhibit DOM/HND-8), para. 145.

virility for males and anti-aging and fertility for females, rather than fear-appeals that repeat the harmful effects of smoking". She thus argues that, to engage adolescent *Non-Smokers*, if the NTC wants to design mass media advertising messages it should focus on tying foregoing cigarettes to better physical shape and appearance. To reach young adult *Reflectors*, the NTC should aim to reduce smokers' stress by creating messages that focus on the practical tips for quitting in an empowering message format. 3826

7.1609. We address in particular Professor Keller's assertion regarding the imperative of "creating positive, empowering messages that emphasize the benefits of not smoking". In this connection, we note that the US Surgeon-General reports a series of findings which present mixed results concerning the relative effectiveness of various message contents. Specifically, it reports findings that "ads showing the serious physical consequences of smoking - portrayed either graphically, dramatically, or emotionally - performed well"; that a summary of 186 focus groups indicated that "ads about second-hand smoke or about industry manipulation rated best"; and that "ads depicting the impact of smoking on infants and children, those showing that smoking is socially unacceptable, and ads indicating that non-smoking is the norm significantly decreased youth's reported intentions to smoke". 3827 The US Surgeon-General's review also, however, echoes Professor Keller's assertions in respect of the relative merit of positive and negative messages 3828; indeed, its 2012 report also states "exposure to high levels of negative emotion may actually hinder persuasiveness and elicit undesirable negative consequences depending on the stimulus itself"3829, and that ads about the social consequences of smoking can be effective. 3830 In short, the US Surgeon-General identifies that different message designs, positive and negative, are both capable of producing relatively successful outcomes. 3831 Moreover, in the Australian context, CCV reports that in respect of both adults and youth campaigns that focus on negative health effects and contain high levels of emotion and personal testimony are most effective. 3832 Though the ANPHA echoes this observation, it also notes research indicating that positive, supportive messages have also been effective, and concludes that further research into this question is required. 3833 Such divergences in results would seem to confirm the importance of message testing, as identified by the US-Surgeon-General. 3834

7.1610. Overall, this evidence before us suggests that the success of different types of messages and campaigns is relative to the context in which they appear, and that a range of types of messages may be effective. In light of this evidence, it is not clear to us that we are in a position to assess in the abstract whether social marketing campaign messages designed along the lines proposed by Professor Keller would be effective in contributing to Australia's objective to a greater degree than its current mix of campaign messages does.

7.1611. The evidence before us also shows that Australia already applies a broad range of social media campaigns, both at the federal and state levels, that includes most of features considered desirable in Professor Keller's report. We also note that it is inherent in Australia's approach to these campaigns that they are subject to evaluation and review in light of evidence available. This is reflected in Australia's National Tobacco Strategy 2012-2018, which identifies the imperative of "strengthen[ing] mass media campaigns", and "[c]ontinu[ing] to build the evidence base on the effectiveness of mass media to inform and refine future campaign development, including specific analysis of the effectiveness of these campaigns among groups with a high prevalence of smoking"

<sup>3825</sup> Keller Report, (Exhibit DOM/HND-8), para. 146.

<sup>3826</sup> Keller Report, (Exhibit DOM/HND-8), para. 146.

<sup>&</sup>lt;sup>3827</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 686. The same report also notes that reviews that have considered both the theme and emotional tone of advertisements, and have concluded "that there is consistent evidence that ads eliciting strong emotional responses (such as disgust, loss, sadness, dread, and anger) through personal testimonials and visceral imagery of the health effects of smoking, or that portray deception on the part of the tobacco industry, can increase attention, generate greater recall and appeal, and affect young audiences' smoking-related beliefs and intentions to smoke". Ibid.

<sup>&</sup>lt;sup>3828</sup> Keller Report, (Exhibit DOM/HND-8), para. 146.

<sup>&</sup>lt;sup>3829</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 686.

<sup>3830</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 687.

<sup>&</sup>lt;sup>3831</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), pp. 686-687.
<sup>3832</sup> Tobacco in Australia 2012, IDN excerpts, (Exhibit IDN-24), pp. 21-22.

<sup>&</sup>lt;sup>3833</sup> Evidence Brief: Tobacco Control and Mass Media Campaigns, (Exhibit AUS-280), pp. 15-16.

<sup>&</sup>lt;sup>3834</sup> US Surgeon General's Report 2012, (Exhibit AUS-76), p. 686.

as an "action".  $^{3835}$  We also note that Australia's campaigns have been used as a basis for campaigns internationally.  $^{3836}$ 

- 7.1612. For these reasons, we are not persuaded by the complainants' argument that social marketing campaign messages should necessarily be redesigned in the exact form proposed by Professor Keller.
- 7.1613. More generally, in light of the above, we are not persuaded that the complainants have demonstrated that the elements of social media campaigns identified in Professor Keller's report, including those specific aspects that appear to be a variation of what Australia is currently implementing would necessarily constitute improvements that would make a meaningful contribution to Australia's objective beyond that of its existing social media campaigns.
- 7.1614. Even assuming that the proposed modifications to Australia's social media campaigns would constitute improvements over its current set of social marketing actions, we are not persuaded that the effect of such social media campaigns would be equivalent to the effect of Australia's existing social marketing campaigns together with the removal of the branding elements of tobacco packaging through the TPP measures. Specifically, we are not persuaded that the improvement of social media campaigns, as proposed by the complainants, as a *substitute* to the TPP measures, would achieve a contribution to Australia's objective equivalent to the combined effect of Australia's existing social marketing campaigns and the TPP measures. Specifically, in the absence of the TPP measures applied simultaneously with effective social media campaigns, consumers would be faced with competing messages on tobacco products and their retail packaging, thus potentially undermining the effectiveness of those social marketing campaigns. Put differently, a measure that would permit the continued use of design features on tobacco packaging, together with the deleterious effect that such elements may have on the effectiveness of other tobacco control policies, including social marketing, cannot be said to be as effective, overall, as Australia's existing social marketing campaigns and the TPP measures operating together, where no such counterproductive effects would be expected to occur. This is consistent, in our view, with the gravity of the consequences of non-fulfilment of Australia's objective and Australia's stated objective of avoiding any regulatory gaps in addressing them. In this respect, we recall our observation above that the importance of a comprehensive approach to tobacco control, (including, relevantly to the present question, social marketing campaigns), is recognized in the FCTC<sup>3837</sup>, as well as by the WHO<sup>3838</sup>, the World Bank<sup>3839</sup>, the US Surgeon General<sup>3840</sup>, and the USCDC.<sup>3841</sup>
- 7.1615. For these reasons, we consider that the complainants have not demonstrated that the modified social media campaigns proposed by the complainants would, as a substitute to the TPP measures, make a contribution to Australia's objective equivalent to that of the TPP measures operating in conjunction with Australia's existing social marketing campaigns.

<sup>&</sup>lt;sup>3835</sup> National Tobacco Strategy 2012-2018, (Exhibits AUS-129, DOM-131), p. 18.

<sup>&</sup>lt;sup>3836</sup> Evidence Brief: Tobacco Control and Mass Media Campaigns, (Exhibit AUS-280), p. 5; and Tobacco in Australia 2012, IDN excerpts (Exhibit IDN-24), p. 14.

<sup>&</sup>lt;sup>3837</sup> FCTC, (Exhibits AUS-44, JE-19), Articles 4.2, 4.4, 5.1, 7 and 12.

<sup>3838</sup> WHO Policy Package to Reverse the Tobacco Epidemic, (Exhibit AUS-607), pp. 11-12 (recognizing that tobacco control policies "are complementary and synergistic", and noting, in particular, under the notion of "warn[ing people] about the dangers of tobacco", that this involves "require[ing] effective package warning labels", "implement[ing] counter-tobacco advertising", and "obtain[ing] free media coverage of anti-tobacco activities").

<sup>&</sup>lt;sup>3839</sup> Jha and Chaloupka 1999, (Exhibit AUS-51), p. 6 (identifying information measures such as mass media counter-advertising, prominent health warning labels and the publication and dissemination of research findings on the health consequences of smoking as a non-price measure to reduce demand for tobacco products).

<sup>&</sup>lt;sup>3840</sup> US Surgeon General's Report 2000, (Exhibit AUS-53), pp. 7-8 and Figures 1.1 and 1.2 (the former of which idenitifies "health education" and "social advocacy" as among the many anti-tobacco influences on young non-smokers, current smokers and former smokers).

<sup>&</sup>lt;sup>3841</sup> USCDC Best Practices for Comprehensive Tobacco Control Programs, (Exhibit AUS-50), pp. 6 and 9 (recognizing the effectiveness of comprehensive tobacco control approaches that combine "educational, clinical, regulatory, economic, and social strategies", and noting that "research has shown greater effectiveness with interventional efforts that integrate the implementation of programmatic and policy initiatives to influence social norms, systems, and networks").

### 7.2.5.6.4.5 Whether "improved" social marketing campaigns are reasonably available to Australia

7.1616. <u>Honduras</u> argues that Professor Keller's suggestions are reasonably available to Australia as they would not require any additional financial resources, as cost-saving measures would mean that revised marketing would not lead to an increase of the overall NTC budget. Honduras adds that the revised marketing plan does not entail technical aspects outside the expertise or experience of the ANPHA or the TCT. 3842

7.1617. The <u>Dominican Republic</u> submits that Australia can make effective use of social marketing campaigns without increasing its current levels of expenditures on its "existing, but ineffective, social marketing campaigns", and can make more efficient use of the current funding. In addition, the Dominican Republic argues that Australia could consider increasing its budget for social marketing campaigns from revenue raised by an increase in excise taxes on tobacco products. The Dominican Republic states that Australia's social marketing spending "has used less than 0.5 percent ... of the tobacco excise taxes collected, which leaves significant room for increasing Australia's federal social marketing budget". 3843

7.1618. <u>Australia</u> does not address the reasonable availability of this measure as an "alternative" measure. It has also not suggested, however, that it would not be feasible for it to implement changes to its social marketing campaigns of the type proposed by the complainants.

7.1619. We therefore find that the above changes to Australia's social marketing campaigns would be reasonably available, to the extent that their implementation would not entail an excessive cost or burden.

## 7.2.5.6.4.6 Overall conclusion on improved social marketing campaigns as an alternative to the TPP measures

7.1620. We have concluded above that the complainants' proposal for "improvements" to 3844, or "effective" social marketing campaigns in Australia is only an alternative measure to the extent that certain elements of the proposal that the complainants have made – that is, in respect of segmentation of the market and integration of messages – are not already in place in Australia.

7.1621. We have also found that we are not persuaded that this alternative would necessarily be less trade-restrictive than the TPP measures, insofar as it would, if it were at least as effective as the TPP measures in reducing tobacco consumption, entail at least the same degree of impact on the total volume of imports of tobacco products.

7.1622. We have also found that we are not persuaded that the complainants have demonstrated that the proposed modifications to Australia's social marketing campaigns would be as, or any more, effective than Australia's current approach to social marketing. Furthermore, we are not persuaded that such "improved" social media campaigns, would, as a *substitute* to the TPP measures, achieve a contribution to Australia's objective equivalent to the combined effect of Australia's existing social marketing campaigns *and* the TPP measures.

7.1623. In making this finding in respect of the "equivalence" of the contribution made by this alternative, we have also taken into account the nature of Australia's objective, the risks that non-fulfilment of the TPP measures' objective would create (including the nature of the risks and the gravity of the consequences arising from the non-fulfilment of the technical regulation's objective), the characteristics of the TPP measures (including the regulatory context in which they operate, including Australia's existing social marketing campaigns), and the evidence available. 3846

<sup>&</sup>lt;sup>3842</sup> Honduras's first written submission, paras. 641 and 931.

<sup>&</sup>lt;sup>3843</sup> Dominican Republic's first written submission, paras. 797-798.

<sup>3844</sup> Honduras's first written submission, paras. 626, 927.

<sup>&</sup>lt;sup>3845</sup> Dominican Republic's first written submission, para. 779.

<sup>&</sup>lt;sup>3846</sup> Appellate Body Report, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.215.

7.1624. We therefore find that the complainants have not demonstrated that improved social marketing campaigns would be a less trade-restrictive alternative to the TPP measures that would make an equivalent contribution to Australia's objective.

#### 7.2.5.6.5 Fourth proposed alternative measure: pre-vetting

7.1625. Honduras argues that, in the event that "the Panel finds that smoking prevalence in Australia could be influenced by particular elements of tobacco packaging and products", its expert Mr Shavin explains how a pre-vetting mechanism, administered by the ACCC, could regulate the use of these elements in a less restrictive manner than the TPP measures. 3847

7.1626. The <u>Dominican Republic</u> submits that the creation of a new pre-vetting mechanism for tobacco packaging would impose less of a restriction to trade, make at least an equal contribution to Australia's objective; and be reasonably available to the respondent. 3848 Specifically (and assuming the Panel finds that the TPP measures actually contribute to their objective to some extent), pre-vetting would achieve the same objective through the very same mechanisms set out in the TPP measures because, rather than imposing a blanket prohibition that indiscriminately strips all design elements of all retail packaging for tobacco products and of individual cigars and cigarettes, pre-vetting would provide for an individualized assessment of packaging and sticks, including individual elements of individual trademarks, to ensure that they do not include any allegedly problematic design features. 3849

7.1627. <u>Cuba</u> argues that imposing a "mandatory *ex ante* approval regime for the packaging and trademarks of tobacco products" is an alternative measure. 3850 Indonesia argues that the TPP measures "regulate virtually all features of tobacco packaging and sticks on all tobacco products, without any consideration for which particular tobacco packaging or stick element (if any) induces tobacco consumption, creates confusion, or undermines the graphic health warning, without testing that proposition for any of those features". 3851 In Indonesia's view, because the TPP measures fail to make this distinction, a pre-vetting mechanism involving an individualized assessment of each tobacco package and stick is a less trade-restrictive alternative that would achieve the same level of protection, make the same contribution to the TPP measures' legitimate objective, and is reasonably available to Australia. 3852

7.1628. Australia submits that the complainants' proposed pre-vetting mechanism would be highly trade-restrictive, as it would be costly to administer and impose significant expenses upon the tobacco industry. Australia also argues that pre-vetting would not make an equivalent contribution to the objectives of the TPP measures. The effectiveness of packaging restrictions is dependent upon standardization, and pre-vetting would undermine the mechanisms of the TPP measures by reinstating tobacco packaging as a vehicle for advertising and promotion. According to Australia, the complainants' proposal would also place a significant burden upon the ACCC. No study the ACCC could ever conduct would satisfy the tobacco industry that a package submitted for pre-vetting was likely to induce consumption, prior to releasing the package onto the market. Further, any attempt by the ACCC to restrain the use of a particular package would almost certainly trigger lengthy and costly litigation. Pre-vetting is not, according to Australia, a reasonably available alternative to the TPP measures. 3853

### 7.2.5.6.5.1 Description of the proposed measure

7.1629. The complainants broadly concur in their descriptions of this alternative by proposing a pre-vetting mechanism as described in the expert report prepared by Mr Shavin. 3854 The essential feature of the pre-vetting mechanism is that it would involve "an individualised assessment of each

<sup>&</sup>lt;sup>3847</sup> Honduras's first written submission, paras. 923 and 603-604.

 $<sup>^{\</sup>rm 3848}$  Dominican Republic's first written submission, paras. 1020-1021.

Dominican Republic's first written submission, paras. 799-801.

<sup>3850</sup> Cuba's first written submission, para. 281.

<sup>&</sup>lt;sup>3851</sup> Indonesia's first written submission, para. 439.

<sup>&</sup>lt;sup>3852</sup> Indonesia's first written submission, para. 440.

 $<sup>^{3853}</sup>$  Australia's first written submission, paras. 718, 726-728, 736, and 740; and second written submission, paras. 564-569.

3854 See Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 1-6.

tobacco package and stick, and their constitutive elements, before it is allowed on the market in Australia". 3855 Based on the proposal of the complainants as elaborated in the expert report by Mr Shavin, the creation of such a pre-vetting mechanism would involve the following main elements:

- a. the development of disqualifying criteria on the basis of which Australia could assess "any proposed use of marks on the packaging and sticks of tobacco products, as well as of the physical properties of packaging and sticks, prior their being used";
- b. a compulsory pre-notification regime in which a designated regulatory authority would have the mandate to pre-approve or refuse the use of various aspects of tobacco packaging and products;
- c. the possibility of reconsideration of the regulatory authority's pre-vetting decisions, including through recourse to an appellate mechanism; and
- d. provisions for the enforcement of determinations made through the pre-vetting mechanism.  $^{\rm 3856}$
- 7.1630. We discuss each of these elements in turn, principally drawing upon the description contained in Mr Shavin's report, as submitted and relied upon by the complainants.
- 7.1631. First, Mr Shavin describes a pre-vetting mechanism that would include "disqualifying criteria against which marks and physical features could be assessed" whereby "Australia could eliminate any packaging or stick elements that would likely induce consumption, while allowing all other elements that do not otherwise violate Australian law". Additionally, Mr Shavin suggests that such a mechanism could also include consideration of misleading or deceptive aspects of tobacco packaging, although he separately concludes that any concern about misleading or deceptive packaging is already fully addressed in Australia under the ACL. Thus, Mr Shavin states that the disqualifying criteria for marks and physical features might include:
  - (A) Any elements of the sign or physical feature which, apart from any reputation that subsists in the trademark, are likely to:
    - (i) increase the appeal of using tobacco products; and/or
    - (ii) detract from the impact of the health warnings, including the graphic health warnings otherwise contained on the packaging; and/or
    - (iii) contravene section 18 of the Australian Consumer Law ("ACL") because use of such elements or physical features would be likely to mislead or deceive consumers;

and thereby promote, directly or indirectly, consumption or use of tobacco products, whether or not by persons who have previously consumed or used tobacco products.

- (B) Among the "elements" of the sign considered in section (A) are, *inter alia*, the colours or colour combinations, images, figures, metaphors, and the relative size of letters and images.  $^{3858}$
- 7.1632. We note Mr Shavin's statement that such criteria could be guided by existing standards under Australian law regarding the term "likely" in Australian legislation, as interpreted by

 <sup>3855</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 17 and 25.
 3856 See, e.g. Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 27 and 36. See also Honduras's first written submission, paras. 923, 606-608; Honduras's second written submission, para. 223;
 Dominican Republic's first written submission, para. 809; Dominican Republic's response to Panel question

No. 41; Cuba's first written submission, paras. 283-284; and Indonesia's first written submission, para. 441.

3857 Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 38.

<sup>&</sup>lt;sup>3858</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 40.

Australian courts. 3859 Further, Mr Shavin states that applying these criteria in practice would involve "any credible evidence from relevant disciplines" that could be drawn, for example, "from marketing, social psychology, public health, and other relevant disciplines, and could also include relevant data and information on consumer behaviour as well as market data, for example, relating to similar packaging in Australia or even from other markets". 3860 As described by Mr Shavin, the disqualifying criteria set out above "could be included in the form of an information standard" based on legal provisions and mechanisms currently existing in Australia. 3861

7.1633. Second, as the next "key step" to establishing the pre-vetting mechanism, Mr Shavin describes the creation of a pre-notification regime leading either to the pre-approval or refusal of tobacco packaging and sticks, which could involve a number of elements. According to Mr Shavin, one possible version would entail suppliers of tobacco products undertaking, on a compulsory basis, "a pre-notification of the proposed form of packaging and sticks, including by submission of mock-ups of the proposed packaging items and sticks" to a regulatory authority. 3862 Under Mr Shavin's description, "[t]he ACCC could be vested with the power to accept such a notification and to provide a ruling, formally or informally, as to whether, based on the information available to it at the time, it had any objection to the proposed packaging and sticks", whether in the context of existing consumer protection laws generally or the "yet to be developed" information standard described above. 386

7.1634. We note that the complainants have generally presented arguments related to pre-vetting based on Mr Shavin's suggestion that the ACCC could administer such a scheme. At the same time, Mr Shavin notes that "Australia could, of course, choose to administer the mechanism through a different agency or commission", and his proposal does not foreclose the creation of a new agency or body to administer the pre-vetting mechanism. 3864 Accordingly, we will refer generically to the "regulatory authority" responsible for administration of a pre-vetting scheme so as to accommodate the possibility of either the ACCC or some other body assuming this function. As described by the complainants, under either scenario the pre-vetting process and mechanism would be similar in design. 3865

7.1635. Under the compulsory pre-notification process described by Mr Shavin, "the relevant tobacco product could not be put on the market unless the ACCC had first granted the approval of the packaging and stick elements subject to pre-notification". 3866 Mr Shavin contemplates that "Australia could enact and implement a set of provisions that establish a procedure for vetting, prior to public use, the proposed use of signs and physical features", and that such provisions could be included within Australia's CCA or established as self-standing legislation. 3867

7.1636. The process of pre-notification and approval would involve applicants submitting any proposed new form of packaging or sticks to the regulatory authority "when the producers are ready to transition from the current packages and sticks (which comply with the existing [T]PP Act) to add distinguishing features that are not now permitted under the [T]PP Act". 3868 Within a specified period of receiving the proposed packaging, the regulatory authority "would need to publish a draft assessment as to whether the packaging and sticks would comply" with the

<sup>3859</sup> See Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 41 (explaining that the standard applied by courts regarding conduct that is likely to mislead or deceive turns on whether there is a "real or not remote chance or probability" of misleading or deceiving, and that this "is not a strictly mathematical formula" but rather that in the civil context "the courts must be persuaded on the balance of probabilities"). See also Shavin Report, (Exhibit DOM/HND-1), para. 41.

<sup>3860</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 42.

<sup>&</sup>lt;sup>3861</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 44-47 (referring to provisions in the ACL); and Shavin Report, (Exhibit DOM/HND-1), para. 16.

<sup>3862</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 48.

<sup>&</sup>lt;sup>3863</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 49.

<sup>&</sup>lt;sup>3864</sup> See Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), fn 11.

<sup>&</sup>lt;sup>3865</sup> See, e.g. Cuba's first written submission, paras. 281-282; and Dominican Republic's second written submission, para. 719.

<sup>3866</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 50.

<sup>&</sup>lt;sup>3867</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 51 (further stating Mr Shavin's opinion in either case "there would be no substantive legal difference; the choice of implementation would be one only of policy"). 3868 Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 53.

relevant regulations.<sup>3869</sup> Mr Shavin describes the potential for an applicant to "have a specified period within which to make further submissions" on the basis of the draft determination, which "could include proposed variations to the packaging and sticks designed to meet issues raised by the draft determination".<sup>3870</sup> The scheme could also provide that the decision as to whether or not to grant approval for the use of the proposed packaging and sticks would be based upon the material made available to the regulatory authority at the time.<sup>3871</sup>

7.1637. Third, the pre-vetting proposal set out by Mr Shavin contemplates possible avenues for reconsideration of pre-vetting decisions in addition to possible appeals of pre-vetting decisions through recourse to the Australian judiciary. The first instance of reconsideration would pertain to *approvals* and would reside with the pre-vetting regulatory authority itself, whereby the regulator "could revisit its decision after packaging or sticks containing the pre-vetted marks or physical features appear on the market, in case it later can be demonstrated that the use of those marks or physical features in fact has the effect of inducing consumption, misleading, or otherwise undermining the impact of the graphic health warnings". In other words, the regulatory authority "would not, by reason of having previously granted an approval during the pre-vetting process to the Applicant, be prevented or otherwise constrained from subsequently instituting proceedings to seek orders from the Federal Court of Australia restraining the further use of the packaging or sticks". 3873 Under such a scenario, the regulatory authority would be able to seek orders from Australian courts restraining the further use of the packaging or sticks, and an applicant having been granted approval (in the absence of fraud) would be able to continue to use the approved packaging without penalty until the date of any restraining order by a court. 3874

7.1638. Mr Shavin describes an additional layer of judicial review for *denials* of applications by the regulatory authority. Specifically, Mr Shavin suggests that such review could be carried out by the Australian Competition Tribunal established by the CCA, which, although principally concerned with the administrative review of competition matters, could "readily deal with any issues arising from the use of trademarks on, or physical aspects of, tobacco packaging". 3875

7.1639. Fourth, Mr Shavin describes "[m]odelling the enforcement of the pre-vetting scheme on the enforcement mechanisms in the [T]PP Act" to create effective mechanisms to ensure compliance. Recording to Mr Shavin, such enforcement provisions "would be directed to the use of a mark on the packaging of tobacco products where the ACCC has not first granted approval, and also where the marks have been used after first having been approved through the pre-vetting mechanism, but subsequently assessed by the ACCC as inducing tobacco consumption". This could entail the imposition of civil and criminal penalties, as well as the granting of restraining orders.

7.1640. Finally, Mr Shavin addresses the costs of administering and enforcing a pre-vetting scheme, suggesting that such costs "could readily be recovered by charges levied on persons seeking approval of the use of new tobacco packaging or sticks". 3879 Mr Shavin states that the scheme could therefore be funded on a "user pays" basis, citing the examples of the Alcohol Beverages Advertising (and Packaging) Code (ABAC) in Australia as well as Australia's application

<sup>&</sup>lt;sup>3869</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 54.

<sup>3870</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 55.

<sup>&</sup>lt;sup>3871</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 56.

<sup>&</sup>lt;sup>3872</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 43. See also ibid. para. 27(c) (contemplating "the preservation of the right of the ACCC to change its mind after packaging and sticks containing the marks and physical features are used in the marketplace, if it is shown that the use of individual aspects of those marks or physical features induce consumption").

<sup>&</sup>lt;sup>3873</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 56.

<sup>3874</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 56-57.

Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 58 and 60. See also ibid. para. 27(b).

<sup>&</sup>lt;sup>3876</sup> In this regard, Mr Shavin refers to provisions of the TPP Act relating to offences as well as the attendant criminal and civil penalties for contravention of the TPP Act. See Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 67-73.

<sup>&</sup>lt;sup>3877</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 66.

<sup>&</sup>lt;sup>3878</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 66. See also ibid. para. 27(b).

<sup>3879</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 74.

of the "user pays" principle to the supply of government services by, for example, the ACCC and the Federal Court.  $^{3880}$ 

## 7.2.5.6.5.2 Whether a pre-vetting mechanism would be less trade-restrictive than the TPP measures

### **Arguments of the parties**

7.1641. <u>Honduras</u> argues that the pre-vetting mechanism is less restrictive than the TPP measures, "as it envisages an individualised assessment by the ACCC of signs, design and format features of tobacco packages and products"; as opposed to "a blunt attempt to regulate the use of all signs and features, regardless of their potential effect on tobacco consumption". Honduras submits that if credible evidence were to demonstrate that particular features or elements of a trademark do induce tobacco consumption, those specific design elements would not be allowed on the market, the effect of which is that the pre-vetting mechanism "would by definition" constitute a measure that is less restrictive than prohibiting all design features on a tobacco trademark, as do the TPP measures. 3882

7.1642. In comparing the trade-restrictiveness of a pre-vetting mechanism with the TPP measures, Honduras submits that such a mechanism "is a less blunt instrument compared to plain packaging as it only stops those trademarks that are considered to be problematic", as it "necessarily allows for more product differentiation than is currently the case under" the TPP measures. For Honduras, "it is therefore less restrictive in terms of access to the Australian market and less trade restrictive in terms of the down-trading effect that plain packaging is causing". Honduras also argues that pre-vetting "does not require a change in the entire production process and does not impose any compliance costs", and "merely affects the demand side and does not impose any burden on traders". Honduras adds that "it does not entail any restriction on the use of trademarks on packaging of tobacco products and tobacco products would be able to compete in a fair manner in the Australian market", or "result in any compliance costs for tobacco producers". <sup>3883</sup>

7.1643. In addition, in response to Australia's arguments, Honduras states that Australia has not substantiated its claim that the costs of compliance with the pre-vetting mechanism would be far greater than the costs of compliance with the TPP measures. Those market participants that prefer not to apply for pre-vetting would be allowed to sell their products on the Australian market in plain packs. Honduras points out that Australia fails to acknowledge similar schemes, such as the ABAC, which are funded on a "user pays" basis. Honduras also classifies as "speculative" Australia's argument that the pre-vetting mechanism would be "highly litigious", and adds that it will be in the interests of the suppliers to make the system work rather than to frustrate it. 3884

7.1644. The <u>Dominican Republic</u> submits that a pre-vetting mechanism would be less trade-restrictive by preserving the ability of producers to maintain those aspects of trademarks and packaging that are permitted under the mechanism, such that "the limitation, if any, on trademarks, and the ensuing restriction on trade, would be significantly decreased relative to the impact of the blanket prohibitions and extreme conditions mandated by the [TPP] measures". 3885

7.1645. Insofar as the volume of sales are used to assess trade-restrictiveness, the Dominican Republic argues that pre-vetting would enable the regulator to ban any pack design features that lead to increased smoking, without banning others, thereby making an equivalent contribution to reducing sales volumes, while still maintaining more differentiation than the TPP measures and

to Panel question No. 151.

<sup>3880</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 75.

Honduras's first written submission, paras. 924, 613; and second written submission, para. 224.

Honduras's first written submission, para. 614; second written submission, para. 224; and response

<sup>&</sup>lt;sup>3883</sup> Honduras's response to Panel question No. 151.

Honduras's second written submission, paras. 713-714.

<sup>&</sup>lt;sup>3885</sup> Dominican Republic's first written submission, para. 1024. See also Dominican Republic's response to Panel question Nos. 41 and 65.

thus causing less downtrading. According to the Dominican Republic, a pre-vetting mechanism would therefore be less trade-restrictive than the TPP measures. 3886

7.1646. In respect of the trade-restrictiveness of this alternative, <u>Cuba</u> submits that a pre-vetting mechanism "would effectively target only the elements of packaging and trademarks that Australia claims may encourage tobacco consumption, whilst at the same time upholding the rights of trademark owners to use those trademarks to differentiate their products". The alternative would therefore "be both more effective (and at least as effective) in contributing to Australia's health objectives and less restrictive than the [TPP] measures".  $^{3887}$ 

7.1647. <u>Indonesia</u> submits that a pre-vetting mechanism would be less trade-restrictive because it would still allow producers to use other marks and design elements to distinguish their products based on factors such as quality. 3888

7.1648. Australia argues that, as the pre-vetting scheme would be user-pays it would therefore "add a very significant expense for producers selling their products in the Australian market" (which would "be far greater than any of the alleged costs of complying with the tobacco plain packaging measure"). 3889 Furthermore, for Australia, the extent to which tobacco producers have changed their packaging in the Australian market in the past means that the pre-vetting system would require the commitment of significant resources by the ACCC. Australia also argues that the system is likely to be "highly litigious", with several avenues of appeal of any decision. Moreover, if a producer were required to change its packaging as a result of the scheme, additional costs would be incurred. Thus, according to Australia, "on the complainants' own terms, the system would be highly trade-restrictive". 3890 Moreover, with respect to the argument that the tobacco industry would not incur significant costs under the pre-vetting scheme because the industry rarely changes its packaging, Australia argues that such an argument is belied by the submissions of the tobacco industry in the litigation against the United States Food and Drug Administration (USFDA) in relation to that similar pre-vetting scheme. Specifically, Australia states that the industry is arguing that the scheme will cause "concrete injury and hardship" to it because of how "frequently [tobacco companies] modify the labels of their products". 3891

### Analysis by the Panel

7.1649. To the extent that a pre-vetting mechanism would make a contribution to Australia's objective at least equivalent to that of the TPP measures, as the complainants argue, and would do so by reducing overall consumption of tobacco products, it would also have a corresponding effect on the total volume of trade, to at least the same extent as the TPP measures. In that respect, it would therefore be at least as trade-restrictive as the TPP measures.

7.1650. The complainants' contentions in respect of trade-restrictiveness rest on the premise that a pre-vetting mechanism would necessarily allow for more product differentiation than is currently the case under the TPP measures, and thereby be less trade-restrictive than the TPP measures. We recall in this respect our earlier conclusion that we are not persuaded, however, that a modification of the competitive environment for all tobacco products on the entire market through a reduction in the opportunity to differentiate products on the basis of branding features (which may in principle increase competition on the market) constitutes, in itself, a restriction on "competitive opportunities" for imported tobacco products that must be assumed to have a "limiting effect" on international trade. 3892 Rather, it needs to be established *how* such effects on

<sup>&</sup>lt;sup>3886</sup> Dominican Republic's response to Panel question No. 151.

<sup>&</sup>lt;sup>3887</sup> Cuba's first written submission, para. 286.

<sup>&</sup>lt;sup>3888</sup> Indonesia's first written submission, para. 440.

<sup>&</sup>lt;sup>3989</sup> Australia's first written submission, para. 736. Australia adds that, under the methodology proposed by the complainants, the ACCC would need to conduct a 12-month study for each and every package submitted for pre-vetting. In its view, this highlights that the complainants' proposed measure would be unworkable and highly trade-restrictive because of the extreme costs. The voluntary ABAC scheme, to which the complainants compare their proposal, contemplates four days for the pre-vetter to reach a decision on whether to approve the advertisement. Australia's second written submission, fn 633.

<sup>&</sup>lt;sup>3890</sup> Australia's first written submission, para. 736.

<sup>&</sup>lt;sup>3891</sup> Australia's response to Panel question No. 151; and comment on the complainants' responses to Panel question No. 157.

3892 See para. 7.1415 above.

the conditions of competition on the market give rise to a limiting effect on international trade in tobacco products. 3893 We further recall our examination in that context of the effects of the TPP measures on the opportunity for brand differentiation and its impact on the overall value of trade

7.1651. To the extent that the pre-vetting mechanism proposed by the complainants would entail the same type of limitations on the use of branding and other design features on tobacco products and their retail packaging as the TPP measures (albeit potentially to a lesser extent), it would give rise to similar concerns in this respect. To the extent that this would, in turn, give rise to a limiting effect on international trade, this effect would arise under the pre-vetting mechanism.

7.1652. A pre-vetting mechanism could potentially permit packaging differentiation and individual elements of tobacco packaging to a greater extent than the TPP measures, such that approval of certain branding features by a pre-vetting authority could result in greater differentiation as well as the attendant associations made by consumers in respect of the brands and packaging attributes that are permitted onto the market. In this respect, a pre-vetting mechanism might lead to a lesser impact on product differentiation between tobacco products when compared with the TPP measures. To the extent that this would, in turn, give rise to a limiting effect on international trade, this effect could arise to a lesser degree under the pre-vetting mechanism. However, such an outcome cannot be guaranteed, inasmuch as the complainants' proposed alternative could potentially result in restrictions (subject to the pre-vetting approval process) that equal or go beyond elements of tobacco plain packaging that are regulated by the TPP measures. To the extent that the pre-vetting mechanism described by the complainants does not preclude the restriction of packaging features such as brand names and brand variants that are not currently covered by the TPP measures, it would be possible that the packages permitted onto the market would reflect even greater stringency.

7.1653. Moreover, a pre-vetting mechanism would introduce significant additional administrative and operational costs that, by the complainants' own description, could potentially be placed on industry participants themselves. Regardless of the precise criteria adopted and the scope of packaging features covered, a core component of the pre-vetting alternative is the addition of a regulatory process through which proposed deviations from plain packaging would be assessed, with multiple layers of potential review. We note in this regard the compound burdens and challenges that would be posed under a pre-vetting mechanism across the various elements of its operation, were all procedural elements to be utilized. This is especially evident in considering the potential recourse to judicial appeal and further review, for which there is evidence that substantial time and resources might be required. It is therefore clear, from the complainants' own descriptions of this alternative, that pre-vetting would introduce an additional element of costliness that could be directly incurred by industry participants. While, in the absence of precise figures in this respect, it is difficult to quantify such costs and assess whether they would be of such magnitude as to have a limiting effect on trade, it is clear that these costs, whatever their magnitude, would be additional to those arising under the TPP measures.

7.1654. In sum, any degree of trade-restrictiveness stemming from reduced product differentiation under the TPP measures would not necessarily be greater than under the pre-vetting mechanism proposed by the complainants, which would additionally introduce implementation costs that do not arise under the TPP measures. In light of the above, we are therefore not persuaded that the complainants have demonstrated that the pre-vetting mechanism that they have proposed would be less trade-restrictive than the TPP measures.

<sup>&</sup>lt;sup>3893</sup> Australia's first written submission, para. 516.

<sup>&</sup>lt;sup>3894</sup> The complainants have suggested that the pre-vetting regime could be funded on a "user pays" basis, as is the case in the ABAC system regarding alcoholic beverages in Australia. While this possibility addresses *how* the costs of administering a pre-vetting regime might be defrayed, it not necessarily informative of the magnitude of those costs. The parties have presented various arguments with respect to the implications of a "user pays" approach for industry litigiousness and the prolongation of the process, with the complainants notably contending that the tobacco industry would lack the incentive to pursue lengthy proceedings if it were to incur all associated costs.

## 7.2.5.6.5.3 Whether a pre-vetting mechanism would make an equivalent contribution to Australia's objective

### **Arguments of the parties**

7.1655. <u>Honduras</u> argues that a pre-vetting mechanism will achieve "the same degree" of contribution as the TPP measures, as it would address those elements of tobacco packaging and products that, "on the basis of credible evidence", were found "to induce consumption, and will, therefore, increase the smoking prevalence rate in Australia". Specifically, Honduras proposes this alternative in the event the Panel finds that smoking prevalence could be reduced through one of the two "mechanisms" set out in Section 3(2) of the TPP Act, namely reducing the appeal of tobacco products and packaging, or increasing the effectiveness of GHWs. Honduras's expert Mr Shavin argues that the pre-vetting mechanism would not need to include consideration of misleading or deceptive aspects of tobacco packaging (as this issue is already fully covered by the ACL); however, an additional element of the pre-vetting proposal does include the possibility of pre-vetting with respect to aspects of the packaging that would likely be misleading or deceptive to consumers.

7.1656. Honduras submits that Australia has failed to substantiate its allegation that the ACCC lacks the expertise to assess the appeal of tobacco products and packaging, or the effect of trademarks on the effectiveness of GHWs. 3898 Honduras adds that the analysis of whether a trademark on a cigarette pack is appealing or may undermine the effectiveness of GHWs is not substantially different and that the ACCC could engage external consultants specialised in marketing, social psychology, public health for this purpose. 3899 In response to Australia's submission that the pre-vetting proposal would require "testing thousands of combinations of packaging features", Honduras submits that this is an exaggeration, as the packaging of tobacco products remains relatively constant over time, and in any case Australia is free to implement the measure in its own way in order to address any practical concerns arising from the application of the mechanism (for example, by setting a limit on the frequency of changes in packaging). 3900

7.1657. The <u>Dominican Republic</u> relies on the expert report by Mr Shavin in respect of the contribution that a pre-vetting mechanism would make to Australia's objectives. Citing Mr Shavin's report, the Dominican Republic submits that the same contribution, if any, to reducing tobacco consumption could be achieved by regulating only those aspects of tobacco packaging or sticks in respect of which credible evidence demonstrates induce consumption. The proposed mechanism could be formulated in a manner that closely tracks the mechanisms through which the TPP Act is supposed to achieve Australia's objectives, and be substantiated on the basis of credible evidence drawn from relevant disciplines, including marketing, psychology, and public health. <sup>3901</sup> In addition, such a measure would allow for subsequent reconsideration, whereby the ACCC, having granted an approval during the pre-vetting process, would not be prevented from subsequently instituting proceedings or seeking orders from the Federal Court of Australia restraining the further use of packaging or sticks found to be non-compliant. <sup>3902</sup>

7.1658. <u>Cuba</u> submits that a pre-vetting mechanism "would effectively target only the elements of packaging and trademarks that Australia claims may encourage tobacco consumption, whilst at the same time upholding the rights of trademark owners to use those trademarks to differentiate their products". The alternative would therefore "be both more effective (and at least as effective) in contributing to Australia's health objectives and less restrictive than the [TPP] measures". 3903

7.1659. <u>Indonesia</u> argues that a pre-vetting mechanism could achieve all of the stated objectives with respect to appeal of tobacco products, effectiveness of the GHWs, and not misleading consumers "by regulating only those individual elements of tobacco packaging or tobacco sticks

<sup>&</sup>lt;sup>3896</sup> Honduras's first written submission, paras. 925, 615; and second written submission, para. 225.

<sup>&</sup>lt;sup>3897</sup> Honduras's second written submission, para. 222.

<sup>&</sup>lt;sup>3898</sup> Honduras's second written submission, para. 708.

<sup>&</sup>lt;sup>3899</sup> Honduras's second written submission, para. 709.

<sup>&</sup>lt;sup>3900</sup> Honduras's second written submission, para. 710.

<sup>&</sup>lt;sup>3901</sup> Dominican Republic's first written submission, paras. 816-819.

<sup>&</sup>lt;sup>3902</sup> Dominican Republic's first written submission, paras. 820-821.

<sup>&</sup>lt;sup>3903</sup> Cuba's first written submission, para. 286.

that credible evidence demonstrates are contributing to prevalence". 3904 Indonesia states that "the pre-vetting regulatory review mechanism makes the *same contribution* to the objective of reducing smoking prevalence as PP", as marks "that are proven to be objectionable will *continue to be prohibited*". 3905

7.1660. Australia responds that pre-vetting would not make an equivalent contribution to the objectives of the measure. 3906 Australia argues that Mr Shavin, upon whose expert report the complainants rely in respect of pre-vetting, has "absolutely no expertise" upon which to base his "assumption that tobacco plain packaging goes 'much further than is required to achieve [its] public policy objectives' and that 'the physical features of tobacco packaging and sticks regulated under the [TPP] measures [...] are unlikely to encourage consumption of tobacco products<sup>13907</sup> In addition, Australia argues that the assessment of whether a particular feature of tobacco packaging is appealing or may diminish the effectiveness of the required GHWs is not within the ACCC's area of expertise, and that the scheme would require testing thousands of combinations of packaging features, across many brands, against the proposed disqualifying criteria. Australia adds that the effectiveness of packaging restrictions in achieving the specific objectives of the measures "is dependent upon standardised packaging, including the standardisation of both the graphic and structural features of the pack" 3908, which is in accordance with the recommendations in the Article 13 FCTC Guidelines. 3909 In Australia's view, the relaxation of the restrictions imposed by the TPP measures would lead to packaging innovations that make the initiation and continuance of smoking more likely to occur. 3'910

7.1661. Australia also argues that "a fundamental problem" with this proposal lies in the fact that, were a package submitted to the ACCC for pre-vetting, the ACCC would need to conduct some form of study or testing to determine whether there was credible evidence that the pack would be likely to induce consumption if released onto the market. Australia argues that "no study the ACCC could ever conduct, prior to the release of the package onto the market, would satisfy the tobacco industry". Australia states that "hundreds of pre-implementation studies assessing the likely impact of a particular pack design (namely, plain packaging) were conducted over the course of two decades, [and] the complainants have purported to find fault with every study". 3911 Australia contends that the ACCC, were it to reach a conclusion that a particular package were likely to induce consumption, would almost certainly result in the ACCC becoming mired in a spate of litigation, due to alleged deficiencies in the evidence in support of its conclusion. Australia adds that, in "the absence of sufficient funding for this course of action to be reasonably available, the ACCC would have no option but to approve the release of the branded packaging onto the market, and wait for evidence to emerge that particular features of the pack had actually induced consumption before restraining its further use". 3912 Waiting until new consumers have been induced to consume an addictive product before taking action is not acceptable to Australia and would not achieve, but would instead undermine, its public health objectives. 3913 Australia refers to a directive issued by the USFDA which "effectively requir[es] pre-market approval of changes in the appearance of tobacco product labels", the validity of which the tobacco industry challenged in the United States District Court for the District of Columbia. 3914

7.1662. Australia also submits that an assertion that a pre-vetting mechanism would make an equivalent contribution to Australia's objectives is "implausible". For Australia, this is because "the pre-vetting scheme would operate through the same causal mechanisms as tobacco plain packaging but in a manner that would fundamentally undermine those mechanisms by reinstating tobacco packaging as a vehicle for advertising and promoting the 'intangible benefits' of tobacco

<sup>&</sup>lt;sup>3904</sup> Indonesia's first written submission, para. 440.

<sup>&</sup>lt;sup>3905</sup> Indonesia's first written submission, para. 442. (emphasis original)

<sup>&</sup>lt;sup>3906</sup> Australia's first written submission, para. 718.

<sup>&</sup>lt;sup>3907</sup> Australia's first written submission, para. 725 (quoting Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 34-35).

<sup>&</sup>lt;sup>3908</sup> Australia's first written submission, para. 728.

<sup>&</sup>lt;sup>3909</sup> Australia's second written submission, paras. 564 and 569.

<sup>&</sup>lt;sup>3910</sup> Australia's first written submission, para. 728; second written submission, para. 564; response to Panel question No. 157; and comment on the complainants' responses to Panel question No. 157.

<sup>&</sup>lt;sup>3911</sup> Australia's second written submission, para. 566.

<sup>&</sup>lt;sup>3912</sup> Australia's second written submission, para. 566.

<sup>&</sup>lt;sup>3913</sup> Australia's second written submission, para. 566.

<sup>&</sup>lt;sup>3914</sup> Australia's second written submission, para. 567.

products".<sup>3915</sup> Australia elaborates that, "relative to the standardised packaging implemented by the tobacco plain packaging measure, the proposed pre-vetting scheme would increase the appeal of tobacco products, reduce the effectiveness of graphic health warnings, and potentially mislead consumers, [such that] there is simply no basis for concluding that this alternative would make 'an equivalent or greater contribution' to" the objectives of the TPP measures.<sup>3916</sup>

7.1663. Australia further observes that the types of packages that have been approved for release onto the Turkish market under the process referred to by the complainants "are precisely of the kind that Australia's experts have established appeal to particular segments of the market, mislead regarding the harmful effects of smoking and reduce the effectiveness of health warnings". <sup>3917</sup> For these reasons, Australia argues that pre-vetting is an "inadequate" substitute for the TPP measures. <sup>3918</sup>

### Analysis by the Panel

7.1664. Unlike the other alternative measures proposed by the complainants, the pre-vetting mechanism would be intended to achieve Australia's objective of improving public health by reducing use of, and exposure to, tobacco products through the same causal mechanisms as those employed by the TPP measures, namely reducing appeal, increasing the effectiveness of the GHWs, and reducing the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products.

7.1665. The central premise of the complainants' proposal is that a pre-vetting alternative would not require the comprehensive restriction of packaging and design features, but instead would ensure that such features "were used only in circumstances to distinguish the products, rather than to promote the use or consumption of tobacco products (or to mislead consumers)". 3920

7.1666. We note in this respect that Australia, through the expert opinion of Professor Fong, describes two linked components addressed by the TPP measures, namely the non-structural features of the pack (the graphic design, lettering, font, colours, etc.) and the physical, structural features of the pack (the physical dimensions, style of the opening, shape, edges, material used in packaging, and physical aspects of the cigarette itself). According to Professor Fong, "[t]hese two components are inherently linked together because the tobacco industry has used both to increase appeal, reduce the effectiveness of the warnings, and to communicate to consumers or potential consumers that some kinds of cigarettes are less harmful". Professor Fong thus considers that, "in the same way that advertising bans must be comprehensive" to prevent advertising from being "channelled more intensely into the channels not covered, the standardisation of the package must be comprehensive given that "otherwise this would allow the marketing efforts of the tobacco industry on the package to be continued".

7.1667. Professor Fong submits that, to achieve the objectives of the TPP measures, "standardisation of the physical structure and standardisation of the graphical design elements of the tobacco package are both critically important" as "[t]o omit one of them would substantially weaken the [TPP] Act". More specifically, regarding the first causal mechanism of the TPP measures, Professor Fong cites evidence that the package structure (shape and size) for a variety of tobacco products can have "a powerful effect on perceptions of appeal" 3925, and that

 $<sup>^{3915}</sup>$  Australia's comments on the complainants' responses to Panel question No. 157.

<sup>&</sup>lt;sup>3916</sup> Australia's comments on the complainants' responses to Panel question No. 157.

<sup>&</sup>lt;sup>3917</sup> Australia's first written submission, para. 727.

<sup>&</sup>lt;sup>3918</sup> Australia's first written submission, paras. 726-727.

<sup>&</sup>lt;sup>3919</sup> See, e.g. Honduras's response to Panel question No. 157; Dominican Republic's first written submission, paras. 799, 810-811; and Dominican Republic's second written submission, para. 706.

<sup>&</sup>lt;sup>3920</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 112.

<sup>&</sup>lt;sup>3921</sup> Fong Report, (Exhibit AUS-14), para. 18. See also ibid. paras. 121-126; and Australia's first written submission, para. 728.

<sup>&</sup>lt;sup>3922</sup> Fong Report, (Exhibit AUS-14), para. 19.

<sup>&</sup>lt;sup>3923</sup> Fong Report, (Exhibit AUS-14), para. 124.

Fong Report, (Exhibit AUS-14), para. 21.

<sup>&</sup>lt;sup>3925</sup> Fong Report, (Exhibit AUS-14), para. 169. See also ibid. paras. 170-177. Elsewhere, Professor Fong cites a survey of 762 youth in the United Kingdom finding that, compared to a branded pack, a standardized

"packaging is an essential marketing tool within the tobacco industry". 3926 In addition, Professor Fong considers that "[t]he impact of the attractive designs on tobacco packaging in increasing the appeal of the product is also experienced among potential consumers". 3927 With regard to the second causal mechanism of the TPP measures, Professor Fong states that the standardized packaging required by the TPP measures bans "packaging innovations that would decrease the salience and prominence of the health warning". 3928 Finally, with regard to the third causal mechanism, Professor Fong extensively reviews evidence and studies as to the potential for creative package design and variant descriptors to mislead consumers inter alia as to product attributes <sup>3929</sup> and the harmful effects of using tobacco. <sup>3930</sup> On the basis of his review, Professor Fong states that, "[b]y removing branding elements such as imagery and unique package designs, there is strong evidence to suggest that the plain packaging measure will have the effect of reducing the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products". 3931

7.1668. With regard to the potential exploitation of greater packaging permissiveness in a manner that would undermine the objective of the TPP measures, we note the opinion of Australia's expert, Professor Slovic, that the policy of standardizing packages rests on the view that the tobacco industry deliberately goes to great lengths "to build into every feature of a brand's design the very qualities of appeal that the complainants deny". 3932 We also note that Australia's expert, Dr Biglan, submits that relaxing or eliminating the current Australian policy would open the way to numerous marketing innovations. Dr Biglan cites various studies in support of this position to conclude that "modifying the plain packaging regulations so that some variation among brands in the features of their packs would open the way for the tobacco industry to develop and test package innovations that make the initiation and continuance of smoking more likely to occur". 3933 We recall our own assessment of evidence as to the role of tobacco packaging as an advertising tool and instrument of communication<sup>3934</sup>, as well as the evidence we have reviewed suggesting that plain packaging of tobacco products reduces their appeal to consumers.<sup>3935</sup>

7.1669. We note that the "disqualifying criteria" presented by Mr Shavin and the complainants that would be used in a pre-vetting mechanism are based on the three causal mechanisms themselves, and are framed according to the promotion of tobacco consumption through physical features and a non-exhaustive set of elements of signs. 3936 Given our findings on the contribution made by the TPP measures to their objective (in particular through these mechanisms), and to the extent that the proposed pre-vetting mechanism would operate through the same "mechanisms" as the TPP measures, we are of the view that a pre-vetting mechanism would contribute to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products. However, the foregoing considerations raise the question of the degree of contribution that could be made to this objective by targeting, and potentially permitting, individual elements of tobacco packaging that deviate from the standard plain package currently required by the

plain pack was significantly less likely to be perceived as more attractive across six different pairs of packs. Ibid. para. 205.

<sup>3926</sup> Fong Report, (Exhibit AUS-14), para. 179. See also Fong Supplemental Report, (Exhibit AUS-531),

para. 132 (referring to a review by Sir Cyril Chantler).

3927 Fong Report, (Exhibit AUS-14), para. 183 (underlining original). Professor Fong further concludes based on a review of selected studies that "branding on tobacco packaging, such as shape and colour, has an influence on perceptions of taste" and that, "[b]ecause taste has an influence on appeal, it is reasonable to conclude that the plain packaging measure would eliminate or reduce the appeal of tobacco products to consumers by reducing the ability of branding on the pack to communicate messages about taste". Ibid. para. 190.

<sup>&</sup>lt;sup>3928</sup> Fong Report, (Exhibit AUS-14), para. 37. Professor Fong also cites reports by the US National Cancer Institute (2008) and the US Surgeon General (2012) that "have converged in their conclusion that plain packaging prevents innovations in packaging that could otherwise decrease the prominence of the health warnings". Ibid. para. 308.

Pong Report, (Exhibit AUS-14), paras. 357-398.

<sup>&</sup>lt;sup>3930</sup> Fong Report, (Exhibit AUS-14), paras. 399-412.

<sup>&</sup>lt;sup>3931</sup> Fong Report, (Exhibit AUS-14), para. 413.

<sup>&</sup>lt;sup>3932</sup> Slovic Report, (Exhibit AUS-12), paras. 122-127.

<sup>&</sup>lt;sup>3933</sup> Biglan Report, (Exhibit AUS-13), paras. 131-134.

<sup>&</sup>lt;sup>3934</sup> See "Analysis by the Panel" within section 7.2.5.3.5.2 above.

<sup>&</sup>lt;sup>3935</sup> See "Impact of plain packaging on the appeal of tobacco products" within section 7.2.5.3.5.2 above.

<sup>&</sup>lt;sup>3936</sup> See Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 40.

TPP measures, and whether such a degree of contribution would be equivalent to that made by the TPP measures.

7.1670. At the outset, we note that the understanding of tobacco plain packaging as extending further than the restriction of individual features finds confirmation particularly in the Article 13 FCTC Guidelines, which, under the "Recommendation" that FCTC Parties "should consider" adopting "plain packaging requirements", state that "[p]ackaging, individual cigarettes or other tobacco products should carry *no* advertising or promotion, *including* design features that make products attractive". On the other hand, in paragraph 17, the Article 13 FCTC Guidelines state that: "[i]f plain packaging is *not yet* mandated, the restriction should cover as many as possible of the design features that make tobacco products more attractive to consumers such as animals or other figures, 'fun' phrases, coloured cigarette papers, attractive smells, novelty or seasoned packs." On the other hand, in paragraph 17, the Article 13 FCTC Guidelines state that: "[i]f plain packaging is *not yet* mandated, the restriction should cover as many as possible of the design features that make tobacco products more attractive to consumers such as animals or other figures, 'fun' phrases, coloured cigarette papers, attractive smells, novelty or seasoned packs."

7.1671. The pre-vetting proposal put before us by the complainants would hinge on the presentation of "credible evidence" that certain features and signs induce tobacco consumption through any of the three causal mechanisms of the TPP measures. 3939 We note there is potentially a significant difference between, on the one hand, requiring the regulatory authority to present credible evidence for a positive determination that certain features induce consumption 3940 and, on the other hand, requiring applicants to present credible evidence that a given feature does not induce consumption through any of the causal mechanisms of the TPP measures. Under the former scenario, which we understand to be that envisaged under the complainants' proposed alternative, based on Mr Shavin's description<sup>3941</sup>, the potential degree of contribution would appear to be dependent on the regulatory authority's ability to make a positive determination based on "credible evidence" that isolated packaging features induce consumption. This, in turn, could be understood as a presumption that no feature induces consumption through the three causal mechanisms of the TPP measures, which would then be for the regulatory authority to disprove by presenting credible evidence to the contrary. 3942 We refer as relevant to this aspect of the complainants' proposed alternative in our assessment of its potential degree of contribution to Australia's objective.

7.1672. As a fundamental matter, the design of the pre-vetting mechanism proposed by the complainants does not necessarily pre-determine in any detail the precise packaging or product features that would be permitted on the market. Accordingly, it cannot be precluded that, under the complainants' proposed pre-vetting scheme, the resulting packages would be identical to those required under the TPP measures in respect of the limitations on physical and graphic design features. Were such a scenario to be the result of a pre-vetting mechanism, it would logically follow that the pre-vetting scheme makes not only an equivalent but also an *identical* contribution as that achieved by the TPP measures.

7.1673. We note, however, that the premise underlying the complainants' proposed alternative is that it could achieve an equivalent contribution by targeting *only* those elements that are found to

 $<sup>^{3937}</sup>$  Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, "Recommendation" following para. 17. (emphasis added)

<sup>&</sup>lt;sup>3938</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 17 (emphasis added). We also recall that paragraph 15 of the Article 13 FCTC Guidelines states *inter alia* that "[t]obacco pack or product features are used in various ways to attract consumers, to promote products and to cultivate and promote brand identity, for example by using logos, colours, fonts, pictures, shapes and materials on or in packs or on individual cigarettes or other tobacco products." Ibid. Annex, para. 15.

<sup>&</sup>lt;sup>3939</sup> See Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 42.

<sup>&</sup>lt;sup>3940</sup> See Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 24-25 and 30.

<sup>&</sup>lt;sup>3941</sup> Throughout his report, Mr Shavin consistently refers to "credible evidence" that a given feature induces consumption, rather than evidence that a given feature does *not* induce consumption. See Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 18, 24-25 and 30.

<sup>&</sup>lt;sup>3942</sup> Although it has been clarified that the TPP measures might remain in place pending entry into force of a pre-vetting mechanism, it is not clear from the complainants' descriptions that the proposed alternative would consist of a default regime of plain packaging from which applicants could seek specific derogations based on credible evidence, presented by the applicants, that a given feature does *not* fall within the disqualifying criteria. See, e.g. Dominican Republic's response to Panel question No. 41, para. 199; and Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 53.

induce consumption, or otherwise infringe the disqualifying criteria. 3943 By comparison, the TPP measures are characterised by the complainants' expert, Mr Shavin, as prohibiting in a "blanket manner" packaging characteristics without any attempt at differentiation, potentially resulting in an over-inclusive restriction of the possible features of tobacco packaging for the purposes of Australia's objective. 3944 At the same time, although the pre-vetting mechanism is proposed as a potentially more permissive regime, we note that it could extend to aspects beyond those regulated by the TPP measures. For instance, as noted by Australia's expert, Professor Fong:

[A]Ithough the [TPP measures] eliminate[] the use of packaging design and colours of the pack to mislead consumers, there remains the name itself of the brand, for example, the use of names of colours in the names of brand variants that are not banned (e.g. "blue", "gold") as well as word descriptors that are not banned (e.g. "smooth"). 3945

7.1674. Professor Fong goes on to state that this "is a consequence of the fact that the industry still has other tools besides packaging that have also been shown to be effective in misleading consumers into believing that some brands are less harmful than others". 3946 Thus, it is theoretically possible that a pre-vetting mechanism could apply to, and result in disqualification of, a greater number of packaging elements than under the TPP measures, based on a regulatory determination that they increase appeal, reduce the effectiveness of GHWs, or mislead consumers, thus potentially making a *greater* contribution to Australia's objective.

7.1675. Regardless, the parties' contentions as to the potential contribution of a pre-vetting mechanism largely relate to the capacity of a pre-vetting authority to effectively isolate and distinguish individual packaging features that undermine the objective and causal mechanisms of the TPP measures. We consider that a critical aspect of the degree of contribution that could be achieved by pre-vetting is the extent to which the regulatory authority administering a pre-vetting mechanism would successfully be able to ascertain precisely which individual features are likely to induce consumption or otherwise run counter to the disqualifying criteria based on the TPP measures' causal mechanisms. This would be the case even if the pre-vetting mechanism were to encompass packaging features in the review process that are not restricted by the TPP measures. Further, as noted, the pre-vetting regime described by Mr Shavin may require a regulatory authority to prohibit only those particular features in respect of which it can adduce specific "credible evidence" that they increase product appeal, reduce the effectiveness of GHWs, or mislead consumers, while all other packaging features submitted by applicants would be allowed onto the market. As noted above, this description indicates that the proposed pre-vetting mechanism would essentially place the burden on the regulatory authority to put forward positive evidence of its determinations as to each and every *individual* packaging element for which an applicant sought approval.

7.1676. We have reviewed above the parties' arguments as to the competence of an existing regulator, the ACCC, to carry out this function under a regime for pre-vetting assessment and approval. We have been presented with expert opinion that the ACCC has expertise and enforcement capability in respect of misleading conduct<sup>3947</sup>, and further that, for causal

<sup>&</sup>lt;sup>3943</sup> According to the complainants, the greater potential permissiveness as to tobacco packaging features is in fact the basis for arguing that pre-vetting would be less trade-restrictive than the TPP measures. See Honduras's response to Panel question No. 151 (stating that pre-vetting "necessarily allows for more product differentiation than is currently the case under the plain packaging regime"); Dominican Republic's response to Panel question No. 151, paras. 64-65 (referring to the TPP measures as "over-inclusive" and the pre-vetting mechanism as banning "solely those pack design features that lead to smoking" and "maintaining more differentiation"); Cuba's first written submission, para. 286; and Indonesia's first written submission, para. 440 (arguing that a pre-vetting "mechanism would be less trade-restrictive because it would still allow producers to use other marks and design elements to distinguish their products based on factors such as quality".

See Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 20-21 and 114.

<sup>&</sup>lt;sup>3945</sup> Fong Report, (Exhibit AUS-14), para. 414.

<sup>&</sup>lt;sup>3946</sup> Fong Report, (Exhibit AUS-14), para. 414. In this regard, the Dominican Republic submits that the pre-vetting mechanism could actually make a greater contribution to Australia's objectives to the extent that it is accepted that brand and variant names can impact smoking prevalence or consumption through the mechanisms specified in the TPP Act. Dominican Republic's second written submission, para. 709

<sup>&</sup>lt;sup>3947</sup> See generally Heydon Report, (Exhibit UKR-11); and Shavin Report, (Exhibit DOM/HND-1), Section V. In particular, with respect to the causal mechanism of reducing the ability of the retail packaging of tobacco

mechanisms unrelated to misleading information or conduct, the ACCC would nonetheless be the most suitable entity currently existing in Australia to perform the functions of a pre-vetting regulatory authority.  $^{3948}$ 

7.1677. At the same time, we have been presented with evidence regarding the limitations of the ACCC in respect of the responsibilities that a pre-vetting mechanism would entail. Notably, the Chairman of the ACCC since 2011, Mr Sims, has submitted the view that, notwithstanding the ACCC's expertise and experience to assess whether packaging is likely to mislead or deceive, the ACCC does not pre-approve proposed marketing or packaging (of any product) for this purpose, nor does it assess whether packaging is appealing or diminishes the effectiveness of health warnings. 3949 Further, within the scope of its current enforcement capabilities under the ACL, the ACCC would be faced with its own resource limitations in the course of potentially uncertain proceedings against misleading or deceptive tobacco packaging. 3950 The limited capacity of the ACCC would either mean that fulfilment of the objective could be achieved partially through only one causal mechanism (i.e. enforcing provisions against misleading or deceptive conduct and false or misleading representations), or with the additional external assistance of experts, as suggested by Mr Shavin, to assist in the gathering of "credible evidence" regarding a proposed tobacco package and whether its features increase the appeal of the product, or undermine the effectiveness of the GHWs.

7.1678. Moreover, the several layers of review in the proposed pre-vetting mechanism also implicate the capacity of the Australian judiciary to review determinations based on the pre-vetting criteria and objective of the TPP measures. In this regard, Australia's expert Mr Finkelstein, a former President of the Australian Competition Tribunal and judge of the Federal Court, opines that the objectives of the TPP measures "are not capable of being achieved by the application of any other existing Australian law, specifically the ACL", for the reason that "the objectives of the [TPP Act] go far beyond the prevention of misleading or deceptive conduct, and are beyond the reach of any other Australian law". 3951 Mr Finkelstein further describes how, even if specific tobacco advertising or promotion could be characterised as misleading or deceptive, any resulting litigation will be "problematic" due to a variety of contributing factors, including the complexity of the legal and factual questions presented as well as the costliness and burdens of litigation. 3952 Thus, even if a pre-vetting regime could be legally introduced, this would "involve the courts at various stages of giving effect to the scheme", which could potentially generate additional uncertainties and inefficiencies. 3953 In our view, the considerations raised by Mr Finkelstein and Mr Sims, both in terms of requiring a scope of review beyond misleading effects and the potential magnitude and complexity of proceedings, are indicative of the compound difficulties and uncertainties of pre-vetting at the stage of the initial determination, as well as in the subsequent judicial review.

7.1679. We note in this respect the parties' arguments regarding the example of Turkey's pre-vetting system for tobacco products. Australia contends that such a system allows precisely the features the TPP measures seek to avoid 3954, whereas the complainants argue that Australia would be free to adapt such a regime to its own standards. <sup>3955</sup> In our view, Australia's existing regulatory structure and tobacco pre-vetting in other jurisdictions, while potentially informative of reasonable availability, are not conclusive in the assessment of a hypothetical pre-vetting system's comparative degree of contribution to Australia's objective, in the context of its own overall approach to tobacco control policy, including its chosen level of protection.

products to mislead consumers about the harmful effects of smoking or using tobacco products, Mr Shavin concludes that the TPP measures will not contribute anything beyond the consumer protection regime and mechanisms that already exist in Australia. See also Australia's first written submission, para. 740.

<sup>&</sup>lt;sup>3948</sup> See Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 16.

<sup>&</sup>lt;sup>3949</sup> Sims Report, (Exhibit AUS-22) (SCI), paras. 6.8-6.11.

<sup>&</sup>lt;sup>3950</sup> Sims Report, (Exhibit AUS-22) (SCI), paras. 5.10-5.11.

<sup>&</sup>lt;sup>3951</sup> Finkelstein Report, (Exhibit AUS-21), para. 5. See also ibid. para. 70.

<sup>&</sup>lt;sup>3952</sup> Finkelstein Report, (Exhibit AUS-21), para. 6. See also ibid. paras. 78-93 and 135-146. In this regard, Finkelstein describes tobacco litigation in Australia to illustrate the potential challenges of litigating a claim for false and misleading conduct in relation to tobacco packaging, which he considers "likely to be complex, protracted and expensive". See ibid. paras. 94-123. 3953 Finkelstein Report, (Exhibit AUS-21), para. 9.

<sup>&</sup>lt;sup>3954</sup> Australia's first written submission, para. 727.

<sup>&</sup>lt;sup>3955</sup> See, e.g. Dominican Republic's second written submission, fn 689.

7.1680. In assessing the above elements to make a determination in respect of the degree of contribution that would be made by pre-vetting, we consider particularly relevant the Appellate Body's guidance that the assessment "should also be made in the light of the characteristics of the technical regulation at issue as revealed through its design and structure, as well as the nature of the objective pursued and the nature, quantity, and quality of the evidence available". 3956 In this respect, we consider that a pre-vetting mechanism, in its design and structure, necessarily introduces the possibility of a reduction in the degree of contribution to the objective. This is due to the defining character of the pre-vetting mechanism, namely the introduction of administrative discretion and the possibility of permitting certain tobacco packaging elements that would lead to greater consumer appeal, reduced effectiveness of GHWs or a greater likelihood that consumers are misled about the harmful effects of smoking or using tobacco products. 3957 To the extent that such a possibility materialized under a pre-vetting mechanism, this would lead to a lesser degree of contribution than that made by the TPP measures. The very design of a pre-vetting mechanism would imply the possibility of such potential deviations in a manner and to a degree that is foreclosed by the TPP measures. Thus, in any form of a pre-vetting mechanism, there would be a possibility of a lesser degree of contribution to Australia's objective, depending to a great extent on the disqualifying criteria and the enforcement standards applied by the regulatory authority.

7.1681. In this connection, we recall the evidence presented that plain packaging can serve to reduce packaging appeal, misleading of consumers, and distraction from GHWs<sup>3958</sup>, and that tobacco packaging has been utilized by the tobacco industry to introduce graphic and structural features in ways that undermine the objective and causal mechanisms of the TPP measures.<sup>3959</sup> We also find compelling the fact that the uniform appearance of packages may itself prevent the use of differentiating features or the introduction of packaging variety, which could be used as part of the use of branding on tobacco retail packs, for the purposes of creating a brand image and positive associations with the products in such a manner as to potentially increase product appeal, reduce the effectiveness of GHWs, or mislead consumers about the harmful effect of smoking or using tobacco products.<sup>3960</sup> Moreover, while such elements could, under the complainants' proposal, be retrospectively removed from the market as part of a review process, this would not remedy the effect that any such elements may have had whilst on the market (such as, for example, transmitting images and associations which may influence adolescents to initiate smoking).

7.1682. In conclusion, despite various possibilities under a hypothetical pre-vetting mechanism, the primary scenario under consideration for the alternative measure proposed by the complainants is the potential allowance of packaging features that are currently prohibited. The fact that a pre-vetting mechanism entails a degree of discretion and potential error in the process of permitting approved packaging features is particularly significant in this context. While this risk would be generally present under a pre-vetting mechanism, it is apparent in the possibility that a pre-vetting mechanism may permit packages which are subsequently deemed to meet the disqualifying criteria identified in the pre-vetting mechanism, creating a window during which the subsequent public health effects may arise. Moreover, we have described how the challenges of the pre-vetting review may be compounded by placing the burden on an authority to present

<sup>&</sup>lt;sup>3956</sup> Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.215. (emphasis added)

added)
3957 We note in this regard Mr Shavin's explicit contemplation of the subsequent discovery of appealing, distracting, or deceptive elements, which is indicative of the inherent variability and possibility of error under a pre-vetting mechanism.

<sup>&</sup>lt;sup>3958</sup> See, e.g. Fong Report, (Exhibit AUS-14), paras. 21, 37, 124-126.

<sup>&</sup>lt;sup>3959</sup> See, e.g. Fong Report, (Exhibit AUS-14), p. 94; Biglan Report, (Exhibit AUS-13), paras. 133-134; and Slovic Report, (Exhibit AUS-12), paras. 122-128.

<sup>&</sup>lt;sup>3960</sup> We note, for example, the Imperial Tobacco promotional material referred to by Dr Biglan depicting a new "Camel" pack and indicating the messages indicated by different elements of that pack. These include the use of a "refined embossed logo "in "richer gold" (denoting "quality"), the adoption of a "smoother 'walking icon' with rounded shapes", denoting "generosity, liveliness", the use of a curved inner frame in the pack to denote "smoothness", the absence of another frame denoting a "sense of freedom, space and modernity", and the use of a "white halo" to indicate "stylishness". See Biglan Report, (Exhibit AUS-13), p. 30, Figure 6. Such evidence, in our view, is consistent with Professor Slovic's observation, which he also bases on internal tobacco industry documents, that "the tobacco industry has done everything possible to build into every feature of a brand's design the very qualities of appeal that the complainants deny". See Slovic Report, (Exhibit AUS-12), paras. 122-127. See also paras. 7.660, 7.731, and 7.1666-7.1668 above.

credible evidence and make positive determinations that *individual* features induce consumption through any of the causal mechanisms of the TPP measures. Such considerations are indicative of the potential under any pre-vetting regime for greater permissiveness of the type of packaging features that Australia seeks to prevent from being placed on the market.

7.1683. We recall our findings above as to the degree of contribution achieved by the TPP measures as well as the risks non-fulfilment of the objective would create. We have found that these risks are grave on the basis of the public health objective pursued, and have taken into account that there is no safe use of, or exposure to, tobacco products in the course of identifying the nature of these risks and the gravity of the consequences of non-fulfilment of the objective. The potential shortcomings we have described in respect of a pre-vetting mechanism introduce the possibility of a lesser fulfilment of Australia's objective in a manner that would prevent Australia from pursuing its legitimate public health objective at the levels it considers appropriate.

7.1684. In this regard, our assessment of the pre-vetting mechanism as an alternative to the TPP measures is informed by the sixth preambular recital of the TBT Agreement that a Member should not be prevented from pursuing a legitimate objective "at the levels it considers appropriate". We are also mindful of the Appellate Body's guidance that the level a Member considers appropriate "is usually revealed by the degree of contribution that a technical regulation actually makes to its objective" and that this "may also be discernible in other ways, such as through an express provision or statement in the instrument at issue". Both the degree of contribution actually made by the TPP measures, as well as provisions and statements found within the TPP measures of contribution to that made by the TPP measures, taking into account the risks non-fulfilment of the objective would create.

7.1685. Accordingly, we find that the complainants have not demonstrated that their proposed alternative measure of a pre-vetting mechanism for tobacco packaging would make an equivalent contribution to Australia's objective, taking into account the nature of the objective and the risks non-fulfilment would create.

#### 7.2.5.6.5.4 Whether a pre-vetting mechanism is reasonably available to Australia

#### **Arguments of the parties**

7.1686. <u>Honduras</u> argues that the ACCC already has "well defined obligations in relation to analogous circumstances", and could thus easily administer and enforce such a pre-vetting mechanism. Honduras elaborates that the ACCC administers information standards and industry codes, and has successfully enforced compliance with the provisions of these instruments. It also refers to Australia's CCA, under which pre-vetting/pre-notification processes exist with respect to certain forms of potentially anti-competitive conduct and mergers. Honduras states that it does not see any compelling reason why this experience is not transposable to pre-vetting in the area of tobacco packaging. Honduras states that it does not see any compelling reason why this experience is not transposable to pre-vetting in the

7.1687. Honduras also asserts that a pre-vetting mechanism can be funded on a "user pays" basis by the tobacco industry itself, such that it not entail an undue burden for the Australian Government. Honduras refers to the pre-vetting scheme established under the ABAC as a good example of an existing industry-funded scheme for pre-vetting packaging (and advertisements). According to Honduras's expert, Mr Shavin, the ABAC regulates the content of the naming and packaging based on the understanding of how that naming and packaging might induce consumers to use, or abuse, alcoholic products. The ABAC also creates a panel which is responsible for

<sup>&</sup>lt;sup>3961</sup> This is particularly the case given the evidence we have reviewed regarding the addictive nature of tobacco. See, e.g. US Surgeon General's Report 2012, (Exhibit AUS-76).

<sup>&</sup>lt;sup>3962</sup> See Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.201 (footnote pmitted).

omitted).

3963 Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.201. (emphasis original; footnote omitted)

<sup>&</sup>lt;sup>3964</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.201 fn 632.

<sup>&</sup>lt;sup>3965</sup> See, e.g. TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 1.

<sup>&</sup>lt;sup>3966</sup> Honduras's first written submission, paras. 616, 926.

<sup>&</sup>lt;sup>3967</sup> Honduras's first written submission, para. 617.

adjudicating on complaints concerning compliance of packaging with the ABAC which, according to Honduras and Mr Shavin, attests to its competence and effectiveness in assessing the impact of packaging and advertising on consumption. Under Honduras's proposal, if a similar adjudication body were to examine the likely impact of a package on tobacco consumption, the elements under consideration would have to include the trademark at issue as well as the large GHWs appearing on the package. 3968

7.1688. The Dominican Republic similarly argues that the pre-vetting mechanism would be reasonably available as it could be built upon the foundation of Australian laws and regulations already in effect, and could be administered by the ACCC. According to the Dominican Republic, the ACCC has regularly taken action against misleading aspects of product packaging pursuant to the ACL, and is currently responsible for regulating compliance with information standards and other instruments. 3969 In addition, costs would be recovered from the tobacco industry, which would be obliged to submit their tobacco products and packaging for pre-vetting. 3970

7.1689. The Dominican Republic also refers to the voluntary regime for pre-vetting packaging for alcoholic beverages under the ABAC, which it describes as a "quasi-regulatory scheme", with marketing guidelines that have been negotiated with government. 3971 It explains that the ABAC operates entirely on a user-pay basis, is used on a regular basis, and includes a process to adjudicate complaints over violations of the Code. For the Dominican Republic, this scheme indicates that regulatory schemes dealing with the content of packaging can function successfully. 3972

7.1690. The Dominican Republic also points out that Turkey has enacted a mandatory pre-vetting mechanism for the retail packaging of tobacco products, to consider the outer packaging, opening band, internal package and aluminium folio of a unit package of tobacco product imported or produced in Turkey and cigarettes, to ensure that no misleading or incomplete information regarding their features, effects on health, hazards or emissions may be given, and "no text, name, brand, type name, metaphor, figure, sign, color or color combinations implying that a particular tobacco product is less harmful than another or inducing or encouraging its consumption, or misleading the consumer or making the product attractive, can be used".3

7.1691. Cuba also refers to the ABAC for alcoholic beverages as something that would assist Australia in designing and successfully implementing a pre-vetting mechanism for tobacco products. 3974 Cuba adds that it does not understand why Australia thinks that this alternative, "which clearly works in connection with alcoholic beverages, would not work with respect to tobacco products". 3975

7.1692. <u>Indonesia</u> argues that a pre-vetting system "is not just 'theoretical'" <sup>3976</sup> as the ACCC already conducts regulatory reviews under similar circumstances and has the authority to prohibit deceptive packaging. Indonesia refers by way of example to the fact that persons may request from the ACCC a form of "pre-clearance" for certain forms of potentially anti-competitive mergers. Moreover, Indonesia submits that the ACCC has gained considerable experience in the administration and enforcement of information standards and industry codes, and has dealt with

<sup>&</sup>lt;sup>3968</sup> Honduras's first written submission, paras. 926, 618-625; and second written submission, para. 226.

3969 Dominican Republic's first written submission, para. 825.

\*\*The submission para 826.

<sup>&</sup>lt;sup>3970</sup> Dominican Republic's first written submission, para. 826.

<sup>&</sup>lt;sup>3971</sup> Dominican Republic's first written submission, paras. 827-828. <sup>3972</sup> Dominican Republic's first written submission, paras. 829-830.

<sup>&</sup>lt;sup>3973</sup> Dominican Republic's first written submission, paras. 805-807; and response to Panel question

No. 41.

3974 Cuba's first written submission, para. 285.

<sup>&</sup>lt;sup>3975</sup> Cuba's second written submission, para. 346.

<sup>&</sup>lt;sup>3976</sup> Indonesia's first written submission, para. 449.

<sup>&</sup>lt;sup>3977</sup> Indonesia's first written submission, paras. 443-445. Indonesia also states that the ACCC undertakes investigations of alleged contraventions of the Australian Consumer Law, and has taken action against "descriptors" such as "light" or "mild" that were previously used on tobacco packaging, alleging that these terms mislead consumers into believing that products with this label were less harmful than other tobacco products. Indonesia's first written submission, paras. 446-447.

the pre-notification of conduct. 3978 Indonesia adds that the system could be funded through user fees from manufacturers filing a request for pre-vetting with the ACCC. 3979

7.1693. Indonesia also refers to the ABAC for pre-vetting packaging of alcoholic beverages, which in its view demonstrates that both conceptually and in practice, regulatory schemes dealing with the content of packaging can function successfully. Indonesia also cites the example of the pre-vetting mechanism maintained by Turkey, which requires any tobacco product offered on the domestic market to be reviewed by a regulatory authority that must consider whether the proposed packaging includes any features that could increase appeal of the product or be misleading to consumers. <sup>3981</sup>

7.1694. <u>Australia</u> argues that a pre-vetting mechanism would not be reasonably available. In Australia's view, the complainants' contention that the role allocated to the ACCC would be similar to that which it assumes in other contexts is inapposite. While the ACCC has the expertise and experience which would enable it to assess whether packaging is likely to mislead or deceive, Australia submits that it does not have the expertise to assess whether aspects of packaging, including colour, pictures and other devices, might separately or in combination make the packaging appealing or diminish the effectiveness of the required health warnings. Australia adds that the ACCC does not issue advisory opinions on whether a corporation has engaged in misleading and deceptive conduct, and the proposal that it do so would impose a considerable burden on the ACCC. <sup>3982</sup> According to Australia, the litigation costs entailed in defending prevetting decisions in courts would make such an alternative "prohibitively costly". <sup>3983</sup> In Australia's view, the Dominican Republic's suggestion that, in view of these difficulties, Australia could create an entirely new agency with the relevant expertise to administer the pre-vetting mechanism only reinforces that this alternative is not reasonably available. <sup>3984</sup>

# Analysis by the Panel

7.1695. Having set out above the main characteristics of the pre-vetting mechanism proposed by complainants, we note that a central point of contention as to its reasonable availability relates to the capacity of the ACCC to perform the regulatory functions of pre-vetting review and approval. The complainants largely rely on Mr Shavin's expert opinion regarding the role of the ACCC and its competency to administer and enforce a pre-vetting system. <sup>3985</sup> In reviewing this opinion, we also bear in mind the possibility that the pre-vetting functions could be performed by another regulatory authority.

7.1696. According to Mr Shavin, "the ACCC has a long history of protecting and promoting fair competition in the marketplace through its enforcement of Australia's competition law pursuant to the Competition and Consumer Act (CCA), including in the tobacco industry". 3986 Mr Shavin adds that the ACCC is authorized to prescribe an "industry code" (either mandatory or voluntary), which is defined by the CCA as "a code regulating the conduct of participants and industry towards other participants in the industry or towards consumers in the industry". 3987 Mr Shavin notes the broad range of matters covered in the existing four mandatory industry codes prescribed under the

<sup>&</sup>lt;sup>3978</sup> Indonesia's first written submission, para. 450.

<sup>&</sup>lt;sup>3979</sup> Indonesia's first written submission, para. 448.

<sup>&</sup>lt;sup>3980</sup> Indonesia's first written submission, paras. 451-453.

<sup>&</sup>lt;sup>3981</sup> Indonesia's first written submission, paras. 454-455.

<sup>&</sup>lt;sup>3982</sup> Australia's first written submission, para. 740.

<sup>&</sup>lt;sup>3983</sup> Australia's second written submission, para. 566, footnote 634 and para. 569, footnote 643; and Australia's comments on the complainants' responses to Panel question No. 157, para. 82, fn 132.

<sup>&</sup>lt;sup>3984</sup> Australia's comments on the complainants' responses to Panel question No. 157.

<sup>&</sup>lt;sup>3985</sup> See, e.g. Honduras's first written submission, para. 616; Cuba's first written submission, para. 282; Dominican Republic's first written submission, para. 825; and Indonesia's first written submission, para. 443. Mr Shavin explains in his report that he is an Australian legal practitioner with experience conducting cases in the fields of competition law and intellectual property law, having acted both on behalf of and opposed to the ACCC in a number of proceedings. Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 1-6.

<sup>&</sup>lt;sup>3986</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 77. Mr Shavin specifically cites the ACCC's past involvement in requiring certain tobacco companies to address its concerns as to the likely effect on competition of their merger.

<sup>&</sup>lt;sup>3987</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 80. (emphasis omitted)

CCA. 3988 In addition, Mr Shavin refers to "a pre-vetting type" notification process whereby a person may seek from the ACCC a form of clearance in relation to certain forms of potentially anti-competitive conduct. The ACCC may assess the proposed conduct, with the possibility of changing its decision upon learning of additional information. 3989

7.1697. In this context, we also note the expert opinion of Mr Heydon<sup>3990</sup> submitted by Ukraine, and referred to by Cuba and Indonesia, addressing the scope and application of existing laws in Australia, and in particular the CCA and ACL, to regulate misleading retail packaging in relation to tobacco products.<sup>3991</sup> Mr Heydon submits that "[t]here is no element of the allegedly misleading conduct precluded by the challenged regime which is incapable of remedy under the [ACL]".<sup>3992</sup> Mr Heydon further cites the remedies under the CCA that are similar to but also "in many respects wider than those available under the [TPP] Act", and that the CCA "is capable of enforcement, and is enforced, in a determined way by a well-resourced and powerful government agency", the ACCC.<sup>3993</sup>

7.1698. Australia disputes the reasonable availability of pre-vetting on the basis that, "while the ACCC has the expertise and experience which would enable it to assess whether packaging is likely to mislead or deceive, it does not have the expertise to assess whether aspects of packaging, including colour, pictures and other devices, might separately or in combination make the packaging appealing or diminish the effectiveness of the required health warnings". 3994

7.1699. In support of this position, Australia submits the report by Mr Sims which explains the mandate, structure, and functions of the ACCC. As explained by Mr Sims, "[t]he ACCC's role is to enforce the CCA and a range of additional legislation, promote competition and fair trading, and regulate national infrastructure for the benefit of all Australians". <sup>3995</sup> The purpose of the CCA, in turn, is to enhance the welfare of Australia by promoting competition among business, promoting fair trading by business, and providing for the protection of consumers in their dealings with business. <sup>3996</sup> Mr Sims further explains that the ACL is a schedule to the CCA administered by the ACCC and "each State and Territory's consumer law agency", and that it is enforced by all Australian courts and tribunals, including those of the States and Territories. <sup>3997</sup>

7.1700. Mr Sims describes the enforcement priorities and exercise of the ACCC's discretion, stating that the ACCC cannot pursue all complaints it receives about the conduct of traders or businesses, and that its role "is to focus on those circumstances that will, or have the potential to, harm the competitive process or result in widespread consumer detriment". The ACCC sets enforcement priorities based on a variety of factors each year and uses a range of compliance and enforcement tools in order to encourage compliance with the CCA.

7.1701. Mr Sims reports that the ACCC has received a substantial number of complaints and inquiries about tobacco, often related to labelling issues (including plain packaging), issues about

<sup>&</sup>lt;sup>3988</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), paras. 82-84. See also ACCC industry codes, (Exhibit HND-78)

<sup>&</sup>lt;sup>3989</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 87. Mr Shavin also refers to the voluntary pre-notification of mergers to the ACCC.

Mr Heydon explains in his report that he previously served as a member of the High Court of Australia, in which capacity he participated in several decisions on misleading and deceptive conduct. Mr Heydon additionally describes his experience and expertise as a practitioner and scholar in the field of consumer protection. Heydon Report, (Exhibit UKR-11), pp. 4-5, Annexure A.

<sup>&</sup>lt;sup>3991</sup> We note that Mr Heydon's opinion was submitted in connection with the proposal by Ukraine that Australia's existing consumer protection laws already serve to address "the key concern" of Australia regarding the prevention of deceptive packages.

Heydon Report, (Exhibit UKR-11), p. 3.Heydon Report, (Exhibit UKR-11), p. 4.

<sup>&</sup>lt;sup>3994</sup> Australia's first written submission, para. 740.

<sup>3995</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 1.4.

<sup>&</sup>lt;sup>3996</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 3.1.

<sup>&</sup>lt;sup>3997</sup> Sims Report, (Exhibit AUS-22) (SCI), paras. 2.1-2.2.

<sup>&</sup>lt;sup>3998</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 3.5.

<sup>&</sup>lt;sup>3999</sup> Sims Report, (Exhibit AUS-22) (SCI), paras. 3.6-3.9.

<sup>4000</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 3.10.

<sup>4001</sup> Sims Report, (Exhibit AUS-22) (SCI), paras. 3.15-3.34.

tobacco sales, pricing, importation, and manufacturing standards. 4002 Mr Sims details in-depth investigations undertaken by the ACCC in relation to tobacco matters, including the investigation against representations by tobacco companies in promoting their cigarette brands as "light", "ultra-light", "mild", "ultra-mild", or "low tar". This was resolved in 2005 when the ACCC accepted court enforceable undertakings that provided for the removal of "light" and "mild" descriptors and other remedial measures, while stipulating that the tobacco companies concerned did not accept that the use of the descriptors amounted to misleading or deceptive conduct. 4004 Mr Sims states that the ACCC incurred significant costs during the investigation, and that even greater resources would have been required, had the matter proceeded to litigation. 4005 Other tobacco-related investigations described by Mr Sims include various proceedings for non-compliance with labelling requirements, including with respect to deficient labelling of the required warning, explanatory and information messages, and graphic images. 4006

7.1702. Referring to the causal mechanisms set out in the TPP Act, the Sims report states that "the ACCC does not agree with Mr Heydon's premise that the three legislative aims of the [TPP Act] are directed at misleading and deceptive conduct, nor his confidence that there is no practical loophole when reliance is based solely on provisions in the ACL which prevent misleading or deceptive conduct, and that the ACCC could in all cases successfully prevent such conduct by instituting proceedings". 4007 Mr Sims challenges the notion "that any packaging that makes tobacco products appealing would be found by a court to be misleading or deceptive or likely to mislead or deceive", citing as examples the use of a particular colour on packaging 4008 and distractions from warnings that are not necessarily misleading even if they make the warning less effective. 4009 Accordingly, Mr Sims presents the view of the ACCC that the provisions of the ACL would only partially address the objectives of the TPP Act. 4010

7.1703. Mr Sims further underscores the limitations of the ACCC's resources and capacity, particularly in light of the rigours and uncertainties of the investigative and enforcement process. 4011 Mr Sims submits that the proposed pre-vetting mechanism would involve new legislation to empower the ACCC to carry out the necessary functions. 4012 Mr Sims further contrasts existing provisions and procedures with the functions of pre-vetting tobacco packaging, for example by stating that the notification process referred to by Mr Shavin differs from the "entirely different (and novel) test and approach" that would be called for under a pre-vetting mechanism to consider "whether aspects of the packaging including colour, picture and other devices, such as the brand name and logos, might separately or in combination make the packaging appealing or diminish the effectiveness of the health warnings". 4013

7.1704. Mr Sims concludes that "the ACCC has demonstrated expertise and experience which would enable it to assess whether packaging, in the ACCC's view, is likely to mislead or

<sup>4002</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 4.1.

<sup>4003</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 4.4. In the course of this four-year, "lengthy and complex" investigation, the ACCC issued compulsory information notices to certain tobacco companies. Ibid. paras. 4.6-4.7. The ACCC ultimately concluded that certain tobacco companies had misleadingly represented that low yield cigarettes had certain health benefits in comparison to regular or higher yield cigarettes. Ibid.

Sims Report, (Exhibit AUS-22) (SCI), para. 4.12. See also Australian Competition and Consumer Commission, "ACCC Resolves 'Light' and 'Mild' Cigarette Issue with B.A.T. and Philip Morris", Media Release No. 119/05 (12 May 2005), available at:

 $<sup>&</sup>lt;\!\underline{https://www.accc.gov.au/media-release/accc-resolves-light-and-mild-cigarette-issue-with-bat-and-philip-mor}$ ris>, accessed 29 May 2015, (Exhibit DOM-229).

<sup>4005</sup> Sims Report, (Exhibit AUS-22) (SCI), paras. 4.13-4.15.

<sup>4006</sup> See, e.g. Sims Report, (Exhibit AUS-22) (SCI), paras. 4.20-4.27.

<sup>4007</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 5.4. 4008 Sims Report, (Exhibit AUS-22) (SCI), para. 5.5.

<sup>4009</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 5.7.

<sup>4010</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 5.8. Sims additionally states that "the assessment of whether proposed tobacco packaging might make the packaging appealing or diminish the effectiveness of health warnings would be in a very different category to the application of the well-established legal jurisprudence relating to misleading and deceptive conduct". Sims Report, (Exhibit AUS-22) (SCI), para. 6.11. (emphasis original)

<sup>4011</sup> Sims Report, (Exhibit AUS-22) (SCI), paras. 5.9-5.12.

<sup>4012</sup> Sims Report, (Exhibit AUS-22) (SCI), paras. 6.1-6.4.

<sup>4013</sup> Sims Report, (Exhibit AUS-22) (SCI), paras. 6.6-6.8.

deceive".  $^{4014}$  By contrast, Mr Sims states that "the ACCC does not *pre-approve* proposed marketing or packaging to assess whether it is likely to mislead or deceive", and lacks the necessary expertise for an assessment that is not "similar to any other role the ACCC currently performs".  $^{4015}$ 

7.1705. In light of the expert views outlined above, we examine whether the complainants have established that a pre-vetting mechanism would be reasonably available, bearing in mind that proposed alternative measures are of a hypothetical nature and do not yet exist in the Member in question, or at least not in the particular form proposed by the complainants. 4016 It is clear that the pre-vetting mechanism described by Mr Shavin would entail certain burdens and potential challenges in each of its necessary elements, including the initial specification of disqualifying criteria that go beyond the causal mechanisms set out in the TPP Act. In addition, there is compelling evidence from the ACCC that it does not currently perform the precise functions that would be demanded if it were to fill the role of the regulatory authority for pre-vetting approval, such that it would either require external assistance or need to have the role of a pre-vetting authority vested in a separate and possibly new regulatory body.

7.1706. We note that the complainants' proposal specifically contemplates the possibility that the ACCC's assessment could be supplemented with outside expertise and external assistance as necessary. 4017 Moreover, the proposed pre-vetting scheme does not necessitate that the ACCC serve the role of regulatory authority, and the main aspects of the design of the scheme would remain the same even if a different administrative agency were charged with the necessary functions. These essential features could potentially be reflected in a number of different ways, drawing to a greater or lesser extent on existing elements of Australian legislation and regulatory administration with respect to the prevention of misleading or deceptive representations on product packaging.

7.1707. In this connection, the complainants have cited an existing pre-vetting scheme in Turkey as an illustrative example of the mechanism that could be reasonably available to Australia. Specifically, in Turkey's Regulations on Procedures and Rules Applicable to Production and Trading of Tobacco Products, eligibility to supply tobacco products to the market requires submission of several types of information relating to the type of product, including its packaging and health warnings. 4018

7.1708. While the example of the Turkish pre-vetting mechanism is not prescriptive as to the exact features of tobacco packaging as the proposed pre-vetting regime in Australia, it is an existing example of such a scheme that relies on assessments and pre-approval of proposed tobacco packages according to certain regulatory criteria regarding the inducement and misleading of consumers. We are mindful that the complainants are not required to "provide complete and exhaustive descriptions of the alternative measures they propose" under Article 2.2 of the

On the visible outside packaging, opening band, internal package and aluminum folio of a unit package of tobacco product imported or produced in Turkey as well as on the cigarettes, no misleading or incomplete information regarding their features, effects in health, hazards or emissions may be given, and no text, name, brand, type name, metaphor, figure, sign, color or color combinations implying that a particular tobacco product is less harmful than another or inducing or encouraging its consumption, or misleading the consumer or making the product attractive, can be used.

Turkey, Regulations Relating to the Principles and Procedures Applicable to the Manufacturing Methods, Labeling and Control Measures Related to Protection from the Harmful Effects of Tobacco Products, Official Gazette, Issue 25692 (6 January 2005), (Exhibits DOM-134, IDN-94), Article 9.

<sup>4014</sup> Sims Report, (Exhibit AUS-22) (SCI), para. 6.9.

<sup>&</sup>lt;sup>4015</sup> Sims Report, (Exhibit AUS-22) (SCI), paras. 6.10-6.11. (emphasis original)

<sup>&</sup>lt;sup>4016</sup> See Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.328.

<sup>&</sup>lt;sup>4017</sup> See, e.g. Dominican Republic's second written submission, para. 722.

<sup>&</sup>lt;sup>4018</sup> This includes "[u]nit pack and product grouping designs which bear the measurement data; design of label on transparent packing if used for product grouping"; "[h]ealth warnings application plan"; and "[i]nformation about production encoding or any other marking". Turkey, The Regulations on Procedures and Rules Applicable to Production and Trading of Tobacco Products, Official Gazette, Issue 27749 (4 November 2010), (Exhibits DOM-133, IDN-93), Article 12(2). This pre-vetting process for tobacco packaging requires as follows:

TBT Agreement<sup>4019</sup>, and their reference to an existing regime is simply indicative of the potential feasibility of a pre-vetting mechanism for tobacco packaging.

7.1709. That said, it is possible that alternative measures may not be reasonably available on account of undue burdens and prohibitive costs.  $^{4020}$  The relevant costs that may be taken into consideration include the enforcement and implementation costs incurred by the regulating Member, but may also include "significant costs or difficulties faced by the affected industry, in particular where such costs or difficulties could affect the ability or willingness of the industry to comply with the requirements of that measure".

7.1710. In this connection, the complainants have raised the possibility that the costs associated with pre-vetting review and enforcement could be defrayed through application of the "user pays" principle, whereby tobacco producers would provide funding for their own approval proceedings. As an example of such a system, the parties have referred to ABAC<sup>4022</sup>, which is a voluntary, industry-funded scheme that considers *inter alia* the likely impact on consumption of alcohol packaging and advertising. In particular, the ABAC provides in relevant part that the naming or packaging of alcohol "must not encourage excessive consumption or abuse of alcohol", "must not encourage under-age drinking", and must "not have a strong or evident appeal to children or adolescents". Further, an Alcohol Advertising Pre-Vetting Service is offered in conjunction with ABAC that offers user-pays advice as to whether prospective advertisements comply with the compulsory pre-vetting of advertisements under ABAC<sup>4025</sup>, to offer assurance to companies that advertising or packaging will not later be precluded from the marketplace via the ABAC complaint process. Associated with process and the process associated associated associated with process associated associated associated the process associated with process associated associated associated associated associated the process associated associated associated the process associated associate

7.1711. The administration of ABAC differs from the complainants' proposed pre-vetting scheme notably in respect of the products concerned and the fact that it is voluntary for packaging. Nevertheless, it provides some evidence of the possible flexibility in a pre-vetting regime to distribute costs of administration between the industry and regulator, which may in turn address the associated burdens of establishing review, approval, and enforcement procedures, including the burdens of appellate litigation where applicants pursue judicial review of pre-vetting determinations. 4027

7.1712. Overall, on the basis of these elements, we do not consider that a pre-vetting mechanism as proposed by the complainants is "merely theoretical in nature" such as to disqualify it from being considered reasonably available to Australia. The operation of the ABAC is indicative of the possibility of adopting some form of pre-marketing vetting of a particular product. However, it is clear that the administration of such a system – whether the regulatory functions involved would be fulfilled by an existing body such as the ACCC (possibly aided by external expert assistance) or

<sup>&</sup>lt;sup>4019</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.334.

<sup>&</sup>lt;sup>4020</sup> Appellate Body Reports, *US - COOL* (*Article 21.5 - Canada and Mexico*), para. 5.330.

<sup>&</sup>lt;sup>4021</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.330 (quoting Appellate Body Report, *EC - Seal Products*, para. 5.277).

<sup>&</sup>lt;sup>4022</sup> See "Alcohol Beverages Advertising Code", available at:

<sup>&</sup>lt;a href="http://www.alcohol.gov.au/internet/alcohol/publishing.nsf/Content/BFE15C2AC3242C22CA25718E0081F1C5/\$File/advertising.pdf">http://www.alcohol.gov.au/internet/alcohol/publishing.nsf/Content/BFE15C2AC3242C22CA25718E0081F1C5/\$File/advertising.pdf</a>, accessed 7 October 2014, (Exhibit DOM-137).

<sup>4023</sup> See Alcohol Beverages Advertising Code, "About the ABAC Scheme", available at: < <a href="http://www.abac.org.au/about/">http://www.abac.org.au/about/</a>>, accessed 7 October 2014, (Exhibits DOM-136, HND-87); and Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 93. Mr Shavin explains that, while the pre-vetting of advertisements for alcoholic beverages is required for ABAC signatories, the pre-vetting of naming and packaging is optional for those signatories. Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 94.

<sup>4024 &</sup>quot;Alcohol Beverages Advertising Code", available at: < <a href="http://www.alcohol.gov.au/internet/alcohol/publishing.nsf/Content/BFE15C2AC3242C22CA25718E0081F1C5/5File/advertising.pdf">http://www.alcohol.gov.au/internet/alcohol/publishing.nsf/Content/BFE15C2AC3242C22CA25718E0081F1C5/5File/advertising.pdf</a>>, accessed 7 October 2014, (Exhibit DOM-137); and Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 97.

<sup>&</sup>lt;sup>4025</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 103. See ibid. para. 106 for a summary of the ABAC pre-vetting process.

<sup>4026</sup> Shavin Pre-Vetting Report, (Exhibit DOM/HND-9), para. 107. See also Alcohol Beverages Advertising Code, "About the ABAC Scheme", available at: <a href="http://www.abac.org.au/about/">http://www.abac.org.au/about/</a>>, accessed 7 October 2014, (Exhibits DOM-136, HND-87), p. 3.

4027 See the concerns as to costliness raised by Australia and its expert Mr Finkelstein, discussed further

<sup>4027</sup> See the concerns as to costliness raised by Australia and its expert Mr Finkelstein, discussed further below and in Australia's comments on complainants' responses to Panel question No. 157, para. 82.
4028 See Appellate Body Reports, US – COOL (Article 21.5 – Canada and Mexico), para. 5.330.

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a new regulatory authority – would entail administrative burdens, notwithstanding the fact that, some of the associated costs could be, as discussed above, distributed between the industry and the regulator.

# 7.2.5.6.5.5 Overall conclusion on a pre-vetting mechanism as an alternative to the TPP measures

7.1713. We conclude that the complainants' proposal that Australia adopt a pre-vetting mechanism would be an alternative measure, not currently applied by Australia.

7.1714. We have also determined, however, that it is unclear that such mechanism would be less trade-restrictive than the TPP measures. To the extent that implementation and compliance costs are a factor of trade-restrictiveness in this case, it appears that a pre-vetting mechanism would likely entail costs that, however distributed between the government and industry, do not similarly arise under the TPP measures.

7.1715. We also determined that a pre-vetting mechanism would not make an equivalent contribution to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products, taking into account the nature of the objective and the risks non-fulfilment would create. In particular, we consider the potential for a pre-vetting mechanism to lead to the entry on the market of packaging features that would create the possibility of a reduced degree of contribution to Australia's objective of reducing the use of, and exposure to, tobacco products to be contrary to the principle set out in the sixth preambular recital of the TBT Agreement that a Member should not be prevented from pursuing a legitimate objective "at the levels it considers appropriate". This conclusion is, in our view, further supported by a consideration of the nature of the risks and the gravity of the consequences of non-fulfilment of Australia's public health objective, and its importance to Australia.

7.1716. In light of the above, we find that the complainants have not demonstrated that a pre-vetting mechanism would be a less trade-restrictive alternative measure reasonably available to Australia, that would make an equivalent contribution to its objective.

# 7.2.5.6.6 "Cumulative" application of alternatives

7.1717. Honduras argues that "Australia may also decide to adopt *all* these alternatives if it considers that their combined effects will lead to a greater reduction in smoking prevalence rate". 4029 The Dominican Republic "offers its alternative cumulatively" – it argues that the complainants' proposed alternatives, "whether viewed individually or in combination", make an equivalent or greater contribution than the TPP measures to the objective of reducing smoking prevalence and consumption. 4030 The Dominican Republic elaborates on this argument in several ways. For example, the Dominican Republic argues that its proposed social marketing campaign "would have a significant impact on reducing tobacco use by existing and potential smokers, either independently or in combination with the other alternatives proposed" by it during these proceedings. 4031 In response to Australia's argument that an increase in the MLPA would not reduce smoking by existing smokers, the Dominican Republic argues that an increase in the MLPA can be combined with another alternative, such as increased taxation, which would increase cessation. 4032

7.1718. We note that these complainants have not elaborated on which precise combination of alternatives they propose. For example, the Dominican Republic mentions the possibility of combining an increase in the MLPA and increases in taxation, or increasing the budget for social marketing campaigns by introducing them in conjunction with increases in taxation. However, no systematic combination is put forward, and it is therefore unclear to us which precise combination of alternative measures is being proposed. As we understand these submissions, the Panel is being asked to combine the alternatives in whatever manner is required to overcome any

 $<sup>^{\</sup>rm 4029}$  Honduras's second written submission, para. 217.

<sup>&</sup>lt;sup>4030</sup> Dominican Republic's response to Panel question No. 157.

<sup>4031</sup> Dominican Republic's first written submission, para. 779.

<sup>4032</sup> Dominican Republic's response to Panel question No. 157.

<sup>&</sup>lt;sup>4033</sup> Dominican Republic's first written submission, para. 798.

shortcoming with any single alternative that we might identify in our assessment of the equivalence of contribution of each alternative individually, and the TPP measures. 4034 In this respect, we recall that the burden rests with the complainant to identify a possible alternative measure that is less trade-restrictive, makes an equivalent contribution to the relevant objective, and is reasonably available. We do not consider that it is for us to bear the burden of establishing the existence of an alternative measure by constructing an alternative that is comprised of various suggested components (in this case, some combination of the four alternatives proposed by the complainants). 4035

7.1719. Moreover, in a panel's assessment of equivalence of contribution, we recall that it is the overall degree of contribution that the technical regulation makes to the objective pursued that is relevant, rather than any individual isolated aspect or component of contribution. The complainants have advanced no argumentation in respect of the overall contribution that would be made in the event that some combination of these alternatives was adopted, other than to point out in the specific context of the increase in MLPA to 21 years that this measure could be combined with taxation so that initiation and cessation were both addressed. A036 Nor is there any elaboration of the level of trade-restrictiveness that would arise, or whether this would be more or less than the TPP measures. We are therefore not persuaded that the complainants have discharged their burden of proof under Article 2.2 of the TBT Agreement in respect of the "cumulative" application of the four alternatives that they have identified.

7.1720. Although it is unclear to us how the alternative measures discussed above might be combined under the complainants' proposal, it would appear to us that such a proposal implicitly rests upon the pursuit of Australia's objective through multiple complementary tobacco control measures. To the extent that the complainants propose a multifaceted alternative with individual elements tailored to achieve a certain degree of contribution, we do not consider this to be contrary to Australia's own approach in implementing the TPP measures in conjunction with its existing tobacco control measures.

7.1721. In any event, we have found above that, individually, each of the four alternatives proposed by the complainants would not make a contribution to Australia's objective that is equivalent to the contribution made by the TPP measures as part of Australia's broader regulatory framework regarding tobacco control. One basis for that conclusion is that, as detailed above, three of these alternatives would not address the effect of branding on the appeal of tobacco products, on the effectiveness of GHWs, and on the ability of retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products. This leaves one aspect of Australia's multifaceted approach to tobacco control entirely or partly unaddressed. This assessment would not, in the circumstances of this case, change even in the event that the four alternatives were combined in some way, taking into account the characteristics of the TPP measures and the regulatory context in which they operate.

7.1722. In this respect, we are mindful of the Appellate Body's observation that a proposed alternative measure need not contribute to the objective to a degree that is identical to the measure at issue, and that a proposed alternative measure may achieve an equivalent degree of contribution in ways different from the technical regulation at issue. However, as discussed above, we do not understand this to imply that, where the concern being addressed is of a multifaceted nature and legitimately involves a multidimensional response, one aspect of a comprehensive strategy could be substituted for another, where they would address different aspects of the problem. In addition, a panel's "margin of appreciation" in assessing equivalence should be informed by the risks that non-fulfilment of the technical regulation's objective would create, the nature of the risks and the gravity of the consequences arising from the non-fulfilment of the technical regulation at issue as revealed through its design and structure, the nature of the objective pursued, and the nature, quantity and quality of the evidence available. In the context of these proceedings, considering the design of the TPP measures, the nature of the risks of non-fulfilment (including the gravity of

<sup>&</sup>lt;sup>4034</sup> Dominican Republic's response to Panel question No. 157.

<sup>&</sup>lt;sup>4035</sup> Appellate Body Report, *Japan - Agricultural Products II*, paras. 118-131.

<sup>4036</sup> Dominican Republic's response to Panel question No. 157.

<sup>&</sup>lt;sup>4037</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.215.

<sup>&</sup>lt;sup>4038</sup> Appellate Body Reports, *US - COOL* (*Article 21.5 - Canada and Mexico*), para. 5.215.

the consequences), and in particular the fact that the TPP measures are designed and structured as one of a number of elements of Australia's comprehensive tobacco control strategy (which includes taxation, social marketing, and MLPA requirements), we consider that a comparative assessment of alternative measures needs to take into account the element of tobacco control that would be left unaddressed in the absence of the TPP measures.

7.1723. In our assessment of whether the complainants' proposed alternatives make an equivalent contribution to Australia's objective, we have thus considered the failure to address the effects of design elements on tobacco packaging on the appeal of tobacco products, the effectiveness of GHWs and their ability to mislead consumers about the harmful effects of smoking or using tobacco products, that we have found above to play a role in the contribution to Australia's objective that is made by the TPP measures. Although the proposed pre-vetting mechanism would have the ability to address such aspects to some degree, for the reasons described above, we are nonetheless not persuaded that such a mechanism would make an equivalent contribution to Australia's objective as the TPP measures, taking into account the risks non-fulfillment would create, Australia's chosen level of protection, and the design of the TPP measures as one element in the context of Australia's comprehensive tobacco control policy.

#### 7.2.5.7 Overall conclusion on Article 2.2

7.1724. As described above, an assessment of whether a technical regulation is more trade-restrictive than necessary under Article 2.2 of the TBT Agreement involves the holistic weighing and balancing of various elements, including the degree of contribution made by the challenged measure to the legitimate objective at issue; the trade-restrictiveness of the measure; and the nature of the risks at issue as well as the gravity of the consequences that would arise from non-fulfilment of the objective pursued by the Member through the measure. In addition, where a comparison of the challenged measure and possible alternative measures proposed by the complainant is undertaken, consideration must be given to whether the proposed alternative would be less trade-restrictive; whether it would make an equivalent contribution to the relevant legitimate objective, taking account of the risks non-fulfilment would create; and whether it is reasonably available to the Member. 4039

7.1725. In our assessment of the complainants' claims under Article 2.2 of the TBT Agreement, we reached the following conclusions in respect of the various relevant factors:

- a. The objective of the TPP measures is to improve public health by reducing the use of, and exposure to, tobacco products.
- b. The TPP measures are apt to, and do, make a meaningful contribution to this objective;
- c. The TPP measures are trade-restrictive, to the extent that they result in a reduction in the total volume of imports; and
- d. The nature of the risks that would arise from the non-fulfilment of Australia's objective is that public health would not be improved, as the use of, or exposure to, tobacco products, would not be reduced, and the consequences of such use, and exposure, are particularly grave.
- 7.1726. We have also considered each of the four alternative measures proposed by the complainants, and determined, in respect of each of these, that the complainants have not demonstrated that it would constitute a less trade-restrictive alternative measure that would make an equivalent contribution to Australia's objective, as a substitute for the TPP measures.
- 7.1727. Our determinations as to the degree of contribution achieved by the TPP measures, and our comparison with the contribution that would be made by reasonably available alternative

<sup>&</sup>lt;sup>4039</sup> Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, paras. 5.197-5.198 (quoting Appellate Body Reports, *US – COOL*, para. 471).

measures, are made within the context of the comprehensive strategy designed and implemented by Australia to address tobacco control.  $^{4040}$ 

7.1728. In this connection, we consider highly relevant the recognition in a number of sources of the comprehensive nature of tobacco control in particular, including the numerous iterations to this effect within the FCTC and its supporting guidelines for implementation. For instance, "tobacco control" is itself defined as "a range of supply, demand and harm reduction strategies" 4041, and a general obligation under the FCTC calls upon its parties to "develop, implement, periodically update and review comprehensive multisectoral national tobacco control strategies, plans and programmes". 4042 The multi-faceted nature of tobacco control policies in particular is underscored throughout the evidence on record before us<sup>4043</sup>, and underscores the proposition mentioned above, that the use of, and exposure to, tobacco products should be addressed through a combination of measures working together. 4044 We also note, in this respect, Australia's observation on the importance of avoiding a regulatory gap in the product coverage of the measures by covering all tobacco products. 4045 This is consistent also with the FCTC's recommendation for comprehensive, multisectoral tobacco control measures addressing all tobacco products. 4046

7.1729. Specifically, we are mindful that the TPP measures are, by their design, not intended to operate as a stand-alone policy, but rather were implemented as part of "a comprehensive suite of reforms to reduce smoking and its harmful effects" in Australia. 4047 In our view, taking due account of this broader regulatory context of the TPP measures is essential to our understanding of their degree of contribution to Australia's objective. We have thus given due weight in our analysis to the fact that the TPP measures operate in conjunction with a number of other wide-ranging tobacco control measures, including mandatory GHWs, restrictions on advertisement and promotion, taxation measures, restrictions on the sale and consumption of tobacco products, social marketing campaigns, and measures to address illicit tobacco trade. 4048

<sup>4040</sup> See paras. 7.1043, 7.1384, and 7.1387 above.

<sup>&</sup>lt;sup>4041</sup> FCTC, (Exhibits AUS-44, JE-19), Article 1(d).

<sup>&</sup>lt;sup>4042</sup> FCTC, (Exhibits AUS-44, JE-19), Article 5.1 (emphasis added). The overall structure and specific provisions of the FCTC, as well as the FCTC Guidelines, attest that tobacco control involves a comprehensive regulatory approach of integrated measures. See, e.g. FCTC, (Exhibits AUS-44, JE-19), Articles 4.1, 4.4, and 5.1; Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), p. 21; FCTC Guidelines for Implementation (2013 edition), (Exhibits AUS-109, DOM-44), Article 12, p. 74 and Article 14, pp. 129 and 126; and Article 6 FCTC Guidelines, (Exhibit AUS-111), Section 1.6 (noting that other policies like "tobacco taxes do not exist in a vacuum and should be implemented as part of a comprehensive tobacco-control strategy alongside other policies undertaken in line with other articles of the WHO FCTC").

<sup>&</sup>lt;sup>4043</sup> This conclusion has been reached by, for example, the WHO, the US Surgeon General, the USIOM, and the USCDC. See USCDC Best Practices for Comprehensive Tobacco Control Programs, (Exhibit AUS-50), p. 6 (recognizing the effectiveness of comprehensive tobacco control approaches that combine "educational, clinical, regulatory, economic, and social strategies", and noting that "research has shown greater effectiveness with interventional efforts that integrate the implementation of programmatic and policy initiatives to influence social norms, systems, and networks"); and WHO Policy Package to Reverse the Tobacco Epidemic, (Exhibit AUS-607), p. 11 (recognizing that tobacco control policies "are complementary and synergistic"). See also Australia's first written submission, paras. 38-49; Samet Report, (Exhibit AUS-7), paras. 106-108; and Chaloupka Public Health Report, (Exhibit AUS-9), paras. 9(a), 11-16, 31, and 35, and fns 7 and 8.

As we noted in paragraph 7.1390 above, this has been recognized in publications by the World Bank, the US Surgeon General, the USIOM, and the USCDC. See, respectively, Jha and Chaloupka 1999, (Exhibit AUS-51), pp. 82-83; US Surgeon General's Report 2014, (Exhibits AUS-37, DOM-104, CUB-35), p. 7; US Surgeon General's Report 2000, (Exhibit AUS-53), p. 11; US Surgeon General's Report 2012, (Exhibit AUS-76), Chap. 6; 1994 IOM Report, Chap. 4, (Exhibit AUS-78), pp. 125-128; and 2015 USIOM Report, (Exhibit DOM-232), p. 6-20; and USCDC Best Practices for Comprehensive Tobacco Control Programs, (Exhibit AUS-50), p. 9.

4045 Australia's response to Panel question No. 13 (referring to Chaloupka Public Health Report, (Exhibit

AUS-9), para. 11 ("Tobacco control policies and other interventions need to be comprehensive in terms of the tobacco products they cover, given that a policy that impacts only a subset of tobacco products will be effective in reducing the use of those products, but will likely result in substitution to other products."); and Biglan Report, (Exhibit AUS-13), para. 137). See also Samet Report, (Exhibit AUS-7), paras. 56 and 114.

<sup>&</sup>lt;sup>4046</sup> Australia's response to Panel question No. 13 (referring to FCTC, (Exhibits AUS-44, JE-19), Articles 4.4 and 5.1).

4047 See, e.g. TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 1.

<sup>4048</sup> See section 2.2 above.

7.1730. Moreover, in our comparative analysis, we have set out the reasons for which we are not persuaded that the complainants have demonstrated that the proposed alternatives would be less trade-restrictive than the TPP measures. We have also considered how each proposed alternative would contribute to Australia's objective, as a substitute to the TPP measures. In doing so, we have taken due account of the fact that the challenged measures form part of a broader policy scheme with multiple complementary elements designed to pursue in a comprehensive manner a public health objective over time. 4049 We note in this respect the Appellate Body's observations that "there may be instances where it is difficult to assess with precision whether there is equivalence between the technical regulation's degree of contribution and that of a proposed alternative measure"4050, including where a technical regulation and the proposed alternative measures may deploy various methods or techniques that jointly or separately contribute to achieving the objective pursued, which may not each be quantifiable in an isolated manner. 4051

7.1731. The fact that a proposed alternative measure need not contribute to the objective to a degree that is identical to the measure at issue 4052 does not, in our view, imply that, where the concern being addressed is of a multifaceted nature and legitimately involves a multidimensional response, one aspect of a comprehensive strategy could be substituted for another, where this would leave unaddressed the aspect of the problem that the challenged measures seek to address. We have found that, in the particular context of tobacco control and the regulatory efforts of Australia to improve public health by reducing the use of, and exposure to, tobacco products, none of the alternatives proposed by complainants would contribute to Australia's objective to an equivalent degree as the TPP measures, taking into account the risks non-fulfilment of the objective would create and the actual contribution made by the challenged measures as well as the principle reflected in the sixth recital of the TBT Agreement, that no Member should be prevented from pursuing legitimate objectives "at the levels it considers appropriate".

7.1732. Overall, on the basis of the above, we conclude that the complainants have not demonstrated that the TPP measures are more trade-restrictive than necessary to fulfil a legitimate objective, within the meaning of Article 2.2 of the TBT Agreement.

# 7.3 The TRIPS Agreement

# 7.3.1 Article 6quinquies of the Paris Convention (1967), as incorporated by Article 2.1 of the TRIPS Agreement

# 7.3.1.1 Introduction

7.1733. We will now turn to the complainants' claims relating to the provisions of the TRIPS Agreement. As discussed in paragraph 7.11 above, we will first address those provisions that concern the protection of trademarks. We will start our analysis with the provisions invoked by the complainants that concern the protectable subject matter, including conditions for registration, namely first Article 2.1 of the TRIPS Agreement in conjunction with Article 6quinquies of the Paris Convention (1967) and then Article 15.4 of the TRIPS Agreement.

7.1734. Paragraph 1 of Article 2 of the TRIPS Agreement, entitled "Intellectual Property Conventions", reads as follows:

In respect of Parts II, III and IV of this Agreement, Members shall comply with Articles 1 through 12, and Article 19, of the Paris Convention (1967).

7.1735. Article 6quinquies A(1) of the Paris Convention (1967) reads as follows:

Every trademark duly registered in the country of origin shall be accepted for filing and protected as is in the other countries of the Union, subject to the reservations

<sup>4049</sup> See Appellate Body Reports, EC - Seal Products, paras. 5.212-5.213. See also Appelate Body Report, Brazil - Retreaded Tyres, para. 172.

<sup>&</sup>lt;sup>4050</sup> Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.216. <sup>4051</sup> Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.216 (referring to Appellate Body Report, *Brazil – Retreaded Tyres*, para. 151).

4052 Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.215.

indicated in this Article. Such countries may, before proceeding to final registration, require the production of a certificate of registration in the country of origin, issued by the competent authority. No authentication shall be required for this certificate. 4053

7.1736. Honduras and Cuba, by reference $^{4054}$ , claim that the TPP measures are inconsistent with Article 2.1 of the TRIPS Agreement in conjunction with Article 6 $\it quinquies$  of the Paris Convention (1967). More specifically, they claim that the TPP measures are inconsistent with Article 6*quinquies* because a trademark duly registered in the country of origin outside Australia is not protected "as is", i.e. in its original format. 4055

7.1737. Australia asks the Panel to reject these claims in their entirety.

- (2) Shall be considered the country of origin the country of the Union where the applicant has a real and effective industrial or commercial establishment, or, if he has no such establishment within the Union, the country of the Union where he has his domicile, or, if he has no domicile within the Union but is a national of a country of the Union, the country of which he is a national.
- Trademarks covered by this Article may be neither denied registration nor invalidated except in the following cases:
- when they are of such a nature as to infringe rights acquired by third parties in the country where protection is claimed;
- when they are devoid of any distinctive character, or consist exclusively of signs or indications which may serve, in trade, to designate the kind, quality, quantity, intended purpose, value, place of origin, of the goods, or the time of production, or have become customary in the current language or in the bona fide and established practices of the trade of the country where protection is claimed:
- when they are contrary to morality or public order and, in particular, of such a nature as to deceive the public. It is understood that a mark may not be considered contrary to public order for the sole reason that it does not conform to a provision of the legislation on marks, except if such provision itself relates to public order.

This provision is subject, however, to the application of Article 10bis.

- (1) In determining whether a mark is eligible for protection, all the factual circumstances must be taken into consideration, particularly the length of time the mark has been in use.
- (2) No trademark shall be refused in the other countries of the Union for the sole reason that it differs from the mark protected in the country of origin only in respect of elements that do not alter its distinctive character and do not affect its identity in the form in which it has been registered in the said country of origin.
- No person may benefit from the provisions of this Article if the mark for which he claims protection is not registered in the country of origin.
- However, in no case shall the renewal of the registration of the mark in the country of origin involve an obligation to renew the registration in the other countries of the Union in which the mark has been registered.
- The benefit of priority shall remain unaffected for applications for the registration of marks filed within the period fixed by Article 4, even if registration in the country of origin is effected after the expiration of such period.

4054 "Cuba endorses and hereby incorporates by reference all of the claims, arguments and evidence advanced in their first written submissions by the Dominican Republic, Honduras, Indonesia and Ukraine, under Articles 15.4, 16.1, 16.3 and 22.2(b) of the TRIPS Agreement and Article 6quinquies of the Paris Convention (read with Article 2 of the TRIPS Agreement)." Cuba's first written submission, para. 428. Furthermore, "Cuba adopts and hereby incorporates by reference all the claims, arguments and evidence submitted in the second written submissions of the Dominican Republic, Honduras and Indonesia, on Articles 15.4, 16.1, 16.3 and 22.2(b) of the TRIPS Agreement and Article 6quinquies of the Paris Convention (read with Article 2 of the TRIPS Agreement)." Cuba's second written submission, para. 414.

4055 Honduras's first written submission, para. 938.

<sup>&</sup>lt;sup>4053</sup> The arguments by Honduras and Cuba (by reference) focus on paragraph A(1) of Article 6*quinquies*. The other paragraphs of Article 6quinquies read as follows:

## 7.3.1.2 Main arguments of the parties

7.1738. <u>Honduras</u> and <u>Cuba</u>, by reference, claim that the TPP trademark restrictions are inconsistent with Article 6*quinquies* of the Paris Convention, which requires that a trademark registered in one country shall be accepted for filing and protected "as is" in other countries. 4056

7.1739. Honduras submits that the basic obligation stipulated in Article 6*quinquies* A(1) is that a trademark registered in the country of origin shall be accepted for filing and protected "as is" in other countries, according to what is known as the "*telle quelle*" principle. Pursuant to Article 6*quinquies* A(1), Members may not require that a trademark, already registered in the country of origin, be modified or altered as a condition for acceptance for filing and protection in their territory. Countries may depart from the "as is" principle to the extent contemplated in the "reservations indicated in this Article", which stipulate various grounds for denial or invalidation of registration, including where the trademark is contrary to morality or public order, or when it lacks distinctiveness.

7.1740. Honduras explains that its "claim relates to the second aspect of this provision, namely the protection of trademarks". Building on dictionary definitions, it argues that the term "protection" in the context of Article 6quinquies A(1) refers to the defence, support, assistance or safety that WTO Members are expected to provide to trademarks. 4059 In its view, footnote 3 of the TRIPS Agreement serves as useful context for interpreting the term "protection" in Article 6quinquies A(1). Honduras asserts that the notions of availability, acquisition, scope, maintenance and enforcement mentioned in footnote 3 have one underlying common denominator: the "use" of a trademark. A measure that disallows the use of a trademark seriously undermines that trademark owner's rights concerning availability, acquisition, scope, maintenance and enforcement. Hence, Honduras concludes, a measure that prohibits the use of trademarks cannot qualify as a measure that protects trademarks. 4060

7.1741. Honduras argues that Article 6*quinquies* A(1) obliges Australia to protect, in its original form, any trademark that has been previously registered in the country of origin. Australia, therefore, may not require, as a condition for protection, that a trademark's original form be modified or altered. Honduras adds that "the obligation to afford 'protection', in the sense of Article 6*quinquies* A(1), necessarily involves ensuring that trademark owners can 'use' their trademarks, since this is an integral part of the availability, acquisition, scope, maintenance and enforcement of trademark rights".

7.1742. Honduras submits that the TPP measures prohibit the use of certain trademarks in their original form – i.e. design marks and composite marks – in the retail packaging of tobacco products and on those products themselves. Australia only allows these trademarks to be used if they are displayed in the standardized form. Honduras argues that "by conditioning the protection of trademarks to compliance with these requirements", Australia fails to protect design marks and composite marks in their original form. According to Honduras, this "amounts to an outright infringement of the '*telle quelle'* principle contained in Article 6*quinquies* A(1) of the Paris Convention".

7.1743. <u>Australia</u> responds that Article 6*quinquies* A(1) addresses the conditions that a Member may impose with respect to the acceptance of a particular category of trademarks for registration. Specifically, where a trademark is already duly registered in the country of origin, Article 6*quinquies* A(1) provides that a Member may not refuse to register that trademark in its

<sup>&</sup>lt;sup>4056</sup> Honduras's first written submission, para. 258.

<sup>4057</sup> Honduras's first written submission, para. 261.

<sup>4058</sup> Honduras's first written submission, para. 262.

<sup>&</sup>lt;sup>4059</sup> Honduras's first written submission, para. 263.

<sup>4060</sup> Honduras's first written submission, para. 264.

<sup>4061</sup> Honduras's first written submission, para. 266.

<sup>&</sup>lt;sup>4062</sup> Honduras's first written submission, para. 267.

territory, even if the trademark would not otherwise comply with the domestic law of that Member concerning the permissible form of the trademark. 4063

- 7.1744. It argues that the reference to "protected" in Article 6*quinquies* A(1) refers to the protection conferred as a result of the registration of a trademark - it does *not* set minimum standards with respect to *how* that trademark is to be protected. Rather, Article 6*quinquies* A(1) simply provides that a Member may not deny the registration of a trademark that is registered in the territory of another Member based on its form. 4062
- 7.1745. Australia argues that, in order to establish a prima facie case of violation under Article 6quinquies A(1), Honduras would need to demonstrate that the TPP measures prevent the registration of trademarks that are registered in the territory of another Member based on their form. It submits that Honduras has made no such demonstration. 4065
- 7.1746. Australia contends that Honduras's interpretation that a Member's obligation to "protect" a trademark registered in the territory of another Member necessarily involves ensuring that trademark owners can "use" their trademarks cannot be reconciled with the plain text of Article 6quinquies A(1). It adds that Article 6quinquies A(1) does not address the nature of the protection that flows from the registration of a trademark, and does not obligate Members to grant trademark owners a "right of use" in respect of their trademarks. 4066 Australia adds that "[n]or is Honduras able to reconcile its argument with its own recognition that the 'WIPO-administered treaties did not establish substantive standards for the protection of intellectual property *rights*'". 4067
- 7.1747. Australia concludes that the TPP measures are consistent with Article 6quinquies A(1). It adds that Section 28 of the TPP Act expressly provides that the operation of the TPP Act does not affect a trademark owner's ability to register a trademark under the TM Act. The ability of a trademark owner to use a trademark falls outside the scope of Article 6quinquies A(1). 4068
- 7.1748. Honduras responds that Article 6quinquies(A)(1) establishes two independent obligations: (i) to accept for filing "as is", and then (ii) to protect "as is" every trademark duly registered in the country of origin. In its view, Australia reads out of the scope of Article 6quinquies A(1) the second independent obligation when it states that "protection" within the meaning of Article 6*quinquies*(A)(1) "flows from the registration of a trademark". In Honduras's view, this interpretation results in the redundancy or inutility of the terms "protected as is", and is, therefore, inconsistent with the principle of effective treaty interpretation, recognized by the Appellate Body in previous disputes. 4069 Australia responds that the term "protected" refers to the protection that "may or may not flow as a result of a trademark being registered in its original

<sup>4063</sup> Australia's first written submission, para. 292 (referring to Panel Report, US - Section 211 Appropriations Act, para. 8.83).

<sup>4064</sup> Australia's first written submission, para. 293 (referring to Appellate Body Report, US - Section 211 Appropriations Act, para. 137; and Panel Report, US - Section 211 Appropriations Act, para. 8.79). 4065 Australia's first written submission, paras. 294-295.

<sup>&</sup>lt;sup>4066</sup> Australia's first written submission, paras. 295-296. Australia refers to a Letter from L. Baeumer, Director industrial Property Law Department, WIPO to R. Oman, Mudge Rose Guthrie Alexander and Ferdon, (31 August 1994), Bates No. 515446013-515446015, (Letter from L. Baeumer, WIPO), (Exhibit AUS-235), p. 3:

<sup>[1]</sup>t is to be noted that Article 6quinquies A does not address the question of use, but the obligation, for any country party to the Paris Convention, to accept for filing and protect (against infringement by others) a mark already registered in the country of origin. ... Article 6quinquies B does not mean that the use of a trademark registered under Article 6quinquies cannot be the subject of a limitation or prohibition for other grounds contained in laws other than trademark law.

<sup>&</sup>lt;sup>4067</sup> Australia's first written submission, para. 296 (emphasis added by Australia) (referring to Honduras's first written submission, para. 146).

4068 Australia's first written submission, para. 297.

<sup>4069</sup> Honduras's second written submission, para. 377 (referring to Appellate Body Reports, *US* -Gasoline, para. 61; and Argentina - Footwear (EC), para. 81).

form". Article 6*quinquies* A(1), Australia argues, "does not set out minimum standards with respect to the *nature* of the protection that may be conferred as a result of registration". 4070

7.1749. <u>Honduras</u> clarifies that it has not argued that the terms of Article 6*quinquies* A(1) create a "right to use". In Honduras's view, "the ability to use a trademark is an 'integral part' of the availability, acquisition, scope, maintenance and enforcement of trademark rights, and is, therefore, of crucial importance for the effective 'protection' of a trademark 'as is'". Honduras adds that "the ability to exercise the right to 'protect[ion] **as is' ... depends inherently on the ability of** trademark owners to use their trademarks following their registration". 4071

7.1750. Honduras does not see how Australia's argument that the WIPO-administered treaties, such as the Paris Convention, did not establish substantive standards for the protection of IP rights is relevant to its claim, as it does not argue that the "substantive standards" under Article 6quinquies A(1) include the "right of use". Honduras adds that "Australia appears to overlook an important difference between the Paris Convention, as a WIPO-administered independent legal instrument, and the TRIPS Agreement, incorporating some (but not all) elements of this Convention. These two distinct treaties have different administering bodies, contexts, and object and purposes; their interpretation can, therefore, lead to different outcomes." For Honduras, "[t]he fact that the link between 'use' and 'the minimum internationally-guaranteed level of protection of intellectual property rights' may have been weaker under the Paris Convention does not mean that this link remains the same after the creation of the TRIPS framework". Therefore, for WTO purposes, Honduras argues, the meaning of the obligations under Article 6quinquies A(1) of the Paris Convention must be interpreted in the context of other relevant provisions of the TRIPS Agreement, and the object and purpose of the TRIPS Agreement.

7.1751. <u>Australia</u> considers that there is a fundamental contradiction in Honduras's claim, as "[i]t is not possible for Honduras to continue to interpret Article 6quinquies A(1) as imposing an obligation on Members to ensure that trademark owners can use their trademarks, while at the same time acknowledging that trademark owners have no positive right to use those trademarks".

7.1752. Australia submits that its interpretation of Article 6*quinquies* A(1) is based on the plain text of this provision interpreted in accordance with the Vienna Convention and is consistent with the views of the Appellate Body and WIPO. While several third parties have expressly agreed with Australia's interpretation<sup>4074</sup>, Honduras has received no third-party support for its claim. Australia adds that its interpretation also appears to be supported by an expert relied upon by Honduras, Professor Dinwoodie<sup>4075</sup>, Cuba<sup>4076</sup>, and seemingly even Honduras itself.<sup>4077</sup>

<sup>&</sup>lt;sup>4070</sup> Australia's second written submission, para. 20. (emphasis original)

<sup>4071</sup> Honduras's second written submission, para. 378.

<sup>&</sup>lt;sup>4072</sup> Honduras's second written submission, para. 379. (footnote omitted)

<sup>&</sup>lt;sup>4073</sup> Australia's second written submission, para. 19. (emphasis original)

<sup>&</sup>lt;sup>4074</sup> Australia's second written submission, para. 21 (referring to New Zealand's third-party submission, paras. 14-15; Singapore's third-party submission, para. 11; and South Africa's third-party statement, paras. 3.1-3.2).

<sup>4075</sup> Australia's second written submission, para. 21. Australia notes that Ukraine's expert, Professor Dinwoodie, submits that "the overall context – including the lack of any general guarantee of rights accorded the owner of a trade mark – suggests that the registration provisions of the Paris Convention did not articulate a right to use a mark". Ibid. para. 21 fn 20 (quoting Dinwoodie Report, (Exhibit UKR-1), para. 47).

<sup>&</sup>lt;sup>4076</sup> Australia's second written submission, para. 21. Australia recalls that, in its response to Panel question No. 93, Cuba noted that Article 6*quinquies* of the Paris Convention and Article 15.2 of the TRIPS Agreement, on one hand, and Article 20 of the TRIPS Agreement, on the other, deal with different aspects of the life-cycle of a brand (i.e. registration vs. use). In Australia's view, Cuba, therefore, appears to agree that Article 6*quinquies* deals with registration and does *not* deal with *use* of a trademark. Ibid. para. 21 fn 21.

<sup>&</sup>lt;sup>4077</sup> Australia's second written submission, para. 21. Australia refers to Honduras's response to Panel question No. 93: "Articles 6*quinquies*/15 and 20 deal with different aspects in the life cycle of a trademark (i.e. initial registration vs. ongoing use)". Ibid. para. 21 fn 22. Australia also refers to Honduras's first written submission, para. 146: "WIPO-administered treaties did not establish substantive standards for the protection of intellectual property rights." Ibid.

7.1753. Australia submits that Honduras has failed to demonstrate that the TPP measures are inconsistent with Article 2.1 of the TRIPS Agreement incorporating Article 6quinquies A(1) of the Paris Convention. 4078

### 7.3.1.3 Main arguments of the third parties

7.1754. New Zealand agrees with Australia's interpretation of Article 6quinquies A(1) of the Paris Convention, as incorporated into Article 2.1 of the TRIPS Agreement. 40

7.1755. Singapore argues that Article 6quinquies A(1) addresses the form of a trademark. It obliges a Member to accept for filing and protection "as is" trademarks that are duly registered in another country, subject to the reservations indicated in the Article. The TPP measures do not affect a trademark owner's ability to register its trademark in its original form. 4080 Singapore considers that the term "protected" in Article 6quinquies A(1) refers to the protection conferred as a result of the registration of a trademark. Article 6quinquies A(1) itself does not address the nature of the protection that flows from registration, or obligate Members to grant trademark owners a "right of use" in respect of their trademarks. 4081 Singapore also notes that WIPO has indicated that "[t]he Paris Convention does not contain any obligation to the effect that the use of a registered trademark must be permitted". 4082 To the extent that Honduras argues that the inability to use a trademark negates the protection guaranteed by Article 6quinquies A(1), Singapore submits that the argument is without merit in light of Section 28 of the TPP Act, which allows a tobacco-related trademark to be registered or maintained, and consequently protected "as is". 4083 Singapore concludes that, since the TPP measures do not prevent the registration, maintenance or protection of a trademark in its original form, the measures do not contravene TRIPS Agreement incorporating Article 6quinquies of the A(1)Paris Convention (1967).4084

7.1756. South Africa submits that Article *6quinquies* A(1) of the Paris Convention (1967), as incorporated into the TRIPS Agreement, provides that a Member may not deny the registration of a trademark that is registered in the territory of another Member based on its form. It is not directed towards the "use" of trademarks but towards their registration and validity and does not grant trademark owners a positive "right of use". "A trademark registered under Article 6quinquies can be the subject of a limitation or prohibition for other grounds contained in laws outside of trademark law". 4085

7.1757. Uruguay requests the Panel to reject the claims of the complainants under Article 6quinquies of the Paris Convention (1967). 4086

#### 7.3.1.4 Analysis by the Panel

7.1758. We recall that Article 6quinquies A(1) of the Paris Convention (1967) reads as follows:

Every trademark duly registered in the country of origin shall be accepted for filing and protected as is in the other countries of the Union, subject to the reservations indicated in this Article. Such countries may, before proceeding to final registration, require the production of a certificate of registration in the country of origin, issued by the competent authority. No authentication shall be required for this certificate.

<sup>&</sup>lt;sup>4078</sup> Australia's second written submission, para. 22.

<sup>&</sup>lt;sup>4079</sup> New Zealand's third-party submission, para. 14.

<sup>&</sup>lt;sup>4080</sup> Singapore's third-party submission, para. 9 (referring to Section 28 of the TPP Act).

<sup>4081</sup> Singapore's third-party submission, para. 11 (referring to Letter from L. Baeumer, WIPO, (Exhibit AUS-235), p. 3; and Carvalho 3rd edn, AUS excerpts, (Exhibit AUS-236), p. 233).

4082 Singapore's third-party submission, para. 11 (referring to Australia's first written submission,

<sup>4083</sup> Singapore's third-party submission, para. 12.

<sup>4084</sup> Singapore's third-party submission, para. 13.

<sup>4085</sup> South Africa's third-party statement, paras. 3.1-3.2.

<sup>4086</sup> Uruguay's third-party submission, para. 107.

- 7.1759. Paragraph A(1) of Article 6quinquies, as incorporated into the TRIPS Agreement by means of a reference in its Article 2.1, thus requires Members of the WTO<sup>4087</sup> to accept for filing and to protect "as is" (or in the authentic French text, "telle quelle" every trademark duly registered in the country of origin, subject to reservations indicated in Article 6quinquies.
- 7.1760. As observed by the Appellate Body, the Paris Convention (1967) provides two ways in which a national of a country of the Paris Union may obtain registration of a trademark in a country of that Union other than the country of the applicant's origin: one is by registration under Article 6 of the Paris Convention (1967); Article 6*quinquies* of that same Convention. 4089 and the other is by registration under
- 7.1761. Article 6(1) states the general rule that each country of the Paris Union has the right to determine the conditions for filing and registration of trademarks in its domestic legislation. 4090 However, Article 6 is not the only way to register a trademark in another country. If an applicant has duly registered a trademark in its country of origin, "Article 6quinquies A(1) provides an alternative way of obtaining protection of that trademark in other countries of the Paris Union". 4091
- 7.1762. The requirement under Article 6quinquies is for the relevant trademark to be "accepted for filing and protected as is" in the other countries of the Paris Union. The panel in US - Section 211 Appropriations Act found that "[t]he ordinary meaning of the term 'as is' and read in its context and as confirmed by the negotiating history indicates that Article 6quinquies A(1) addresses the form of the trademark; that is, those trademarks duly registered in one country, even when they do not comply with the provisions of domestic law of a Member concerning the permissible form of trademarks, have nevertheless to be accepted for filing and protection in another country". 4092 The Appellate Body upheld the panel's finding that "Section 211(a)(1) is not inconsistent with Article 2.1 of the TRIPS Agreement in conjunction with Article 6quinquies A(1) of the Paris Convention (1967)". 4093
- 7.1763. As described in greater detail above 4094, the TPP measures regulate the appearance of trademarks on tobacco retail packaging and products in various ways. 4095 In respect of retail packaging of tobacco products, the TPP measures permit the use of word marks that denote the brand, business or company name, or the name of the product variant, provided that they appear in the form prescribed by the TPP Regulations. They prohibit the use of stylized word marks, composite marks and figurative marks. In respect of tobacco products, the TPP measures prohibit

 $<sup>^{4087}</sup>$  Consistent with the past WTO jurisprudence, we understand the reference in Article 6quinquies A(1) of the Paris Convention (1967) to the countries of the Paris Union in the context of the TRIPS Agreement to mean the Members of the WTO, and the reference to nationals of such countries to mean nationals of other WTO Members as defined in Article 1.3 of the TRIPS Agreement. See Appellate Body Report, US - Section 211 Appropriations Act, para. 132.

<sup>&</sup>lt;sup>4088</sup> Article 29(1)(c) of the Paris Convention (1967) provides: "In case of differences of opinion on the interpretation of the various texts, the French text shall prevail."

<sup>&</sup>lt;sup>4089</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 130. <sup>4090</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 132.

<sup>&</sup>lt;sup>4091</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 134.

<sup>&</sup>lt;sup>4092</sup> Panel Report, *US - Section 211 Appropriations Act*, para. 8.83. (emphasis added)

Appellate Body Report, US - Section 211 Appropriations Act, para. 148 (referring to Panel Report, US- Section 211 Appropriations Act, para. 8.89).

<sup>4094</sup> See section 2.1.2 above.

 $<sup>^{4095}</sup>$  We note that the impact of the TPP measures varies in respect of different types of trademarks or elements of which they are composed. For the purposes of their claims under various provisions of the TRIPS Agreement, the complainants (using somewhat different terminology) have generally divided trademarks into the following categories: (i) word marks; (ii) figurative marks (or design marks, image marks, device marks); and (iii) composite marks (or combination marks, combined marks). We have used the same categories for the purposes of our analysis under the relevant provisions of the TRIPS Agreement invoked by the complainants. These categories reflect general trademark practice, although terminology does vary, and views on the boundaries between them can also differ. A "word mark" is registered when the textual content as such is considered eligible for trademark protection, and it is registered and protected regardless of the font or form of its presentation. Other trademarks may combine textual and graphic content. Hence a word mark, when presented in a distinctive stylized typeface, may also be considered distinctive on account of the additional figurative content ("stylized word mark"). This is why one may find separate registrations for a term as a pure word mark, and also for the textual material presented in the specific, distinctive typeface used by the owner of the trademark. A logo without textual context is a purely "figurative mark". A "composite mark" presents textual material together with figurative elements.

the use of all trademarks on cigarettes. In respect of cigar bands, they permit the use of trademarks denoting the brand, business or company name, or the name of the product variant, as well as the country of origin, so long as they appear in the form prescribed by the TPP Regulations.

7.1764. We understand that Honduras, and Cuba, by reference, are not claiming that Australia fails to accept for filing "as is" every trademark duly registered in the country of origin. Rather, their claims relate to what they perceive as being "the second aspect of this provision" 4096, namely the obligation to protect such a trademark "as is". 4097 Honduras asserts that the obligation to afford "protection", in the sense of Article 6quinquies A(1), necessarily involves ensuring that trademark owners can use their trademarks. 4098 Subsequently, Honduras clarified that it does not argue that the terms of Article 6quinquies A(1) create a "right to use", but that the ability to use a trademark is an integral part of the availability, acquisition, scope, maintenance, and enforcement of trademark rights, and is, therefore, of crucial importance for the effective "protection" of a trademark "as is" 4099 Since the TPP measures prohibit the use of composite and figurative trademarks on tobacco retail packaging and products in their original form, Honduras contends that Australia does not "protect" them "as is". 4100 Australia responds that the term "protected" refers to the protection that "may or may not flow as a result of a trademark being registered in its original form". Article 6quinquies A(1), continues Australia, "does not set out minimum standards with respect to the *nature* of the protection that may be conferred as a result of registration". 4101

7.1765. We note that the obligation that a Member has pursuant to Article 6quinquies A(1) is to "accept[] for filing and protect[] as is" every trademark duly registered in the country of origin. On the plain reading of the text, the obligation is to provide a way of obtaining trademark registration and the protection resulting from the registration. In our view, the text suggests that the term "protected" refers to the protection that flows from the registration of a sign as a trademark in that jurisdiction where the registration is obtained pursuant to the requirements Article 6*quinquies* A(1). We note that the term "protected" in Article 6*quinquies* A(1) in itself does not provide any guidance as to what the protection flowing from the registration under the domestic law should consist of. In particular, we do not find any support in the language of Article 6quinquies A(1) for a substantive minimum standard of rights that WTO Members would be obliged to make available to the owner of a trademark that has been registered pursuant to the requirements of Article 6*quinquies* A(1). 4102

7.1766. This interpretation is supported by the immediate context of Article 6quinquies A(1). As described above, the Paris Convention (1967) provides two ways in which a national of a country of the Paris Union may obtain registration of a trademark in a country of that Union other than the country of the applicant's origin: by registration under Article 6 of the Paris Convention (1967) or by registration under Article 6quinquies of that same Convention. 4103 We also note that the obligation in the first sub-clause of Article 6*quinquies* A(1) is "subject to the reservations indicated in this Article". Article 6quinquies B provides various grounds on which a trademark covered by that Article can be "denied registration" or "invalidated". Paragraphs C to F of Article 6quinquies also deal with various aspects of registration, such as the renewal of registration and priority. None of these reservations concern rights conferred on the owner of a trademark that has been registered pursuant to Article 6quinquies A(1).

7.1767. Honduras contends that Australia's interpretation that "protection" within the meaning of Article 6auinauies(A)(1) "flows from the registration of a trademark" results in the redundancy or inutility of the terms "protected as is", and is, therefore, inconsistent with the principle of effective

<sup>4096</sup> Honduras's first written submission, para. 263.

<sup>&</sup>lt;sup>4097</sup> Honduras's second written submission, para. 377.

 $<sup>^{\</sup>rm 4098}$  Honduras's first written submission, para. 266.

<sup>4099</sup> Honduras's second written submission, para. 378.

<sup>4100</sup> Honduras's first written submission, para. 267. <sup>4101</sup> Australia's second written submission, para. 20. (emphasis original)

<sup>&</sup>lt;sup>4102</sup> This understanding is consistent with the underlying approach of the Paris Convention (1967) that does not itself define the scope of substantive protection of a trademark, except in a few special cases. In this regard, we refer to our discussion in para. 7.1906 below.

4103 Appellate Body Report, *US – Section 211 Appropriations Act*, para. 130.

treaty interpretation. 4104 We recall our above interpretation that the term "protected" in Article 6*quinquies* (A)(1) refers to the protection under the domestic law that flows from the registration of a sign as a trademark. The terms "protected as is" thus make explicit that Members must not only accept such trademarks from other Members for registration under the conditions determined by the provision, but also must provide them the protection that flows from such registration under their domestic law. In our view, this understanding gives meaning and effect to the terms "protected as is" and does not reduce them to redundancy or inutility, since it is the step of registration of a sign that forms the basis of its ensuing legal protection as a registered trademark.

- 7.1768. Our interpretation is also consistent with the object and purpose of Articles 6 and 6quinquies A(1) of the Paris Convention (1967), which is to provide, and thus secure, two ways of obtaining registration of a trademark in a country of the Paris Union. <sup>4105</sup>
- 7.1769. We find this interpretation to be consistent also with Honduras's own overall description of the legal protection of trademarks under the TRIPS Agreement, in which context it submits that "a number of developed countries considered the WIPO system to be imperfect, because, *inter alia*, the WIPO-administered treaties did not establish substantive standards for the protection of intellectual property rights". 4106
- 7.1770. In the context of this claim, however, Honduras, maintains that the Paris Convention and the TRIPS Agreement are two distinct treaties that "have different administering bodies, contexts, and object and purposes; their interpretation can, therefore, lead to different outcomes". Honduras submits that "[t]he fact that the link between 'use' and 'the minimum internationally-guaranteed level of protection of intellectual property rights' may have been weaker under the Paris Convention does not mean that this link remains the same after the creation of the TRIPS framework. Clearly, with the introduction of the TRIPS Agreement, the scope of the internationally-guaranteed intellectual property rights, namely trademark rights, has evolved." In this regard, Honduras argues that footnote 3 of the TRIPS Agreement serves as useful context for interpreting the term "protection" in Article 6quinquies A(1) of the Paris Convention (1967). It asserts that the notions of availability, acquisition, scope, maintenance and enforcement mentioned in footnote 3 have one underlying common denominator, namely the "use" of a trademark. According to Honduras, "a measure that prohibits the use of trademarks cannot qualify as a measure that protects trademarks".
- 7.1771. Footnote 3 to the TRIPS Agreement reads as follows:

For the purposes of Articles 3 and 4, "protection" shall include matters affecting the availability, acquisition, scope, maintenance and enforcement of intellectual property rights as well as those matters affecting the use of intellectual property rights specifically addressed in this Agreement.

7.1772. By its own terms, footnote 3 defines the term "protection" for the purposes of the national and MFN treatment obligations under Articles 3 and 4 of the TRIPS Agreement. The panel in *Indonesia – Autos* explained that "[a]s is made clear by the footnote to Article 3 of the TRIPS Agreement, the national treatment rule set out in that Article does not apply to use of intellectual property rights generally but only to 'those matters affecting the use of intellectual property rights specifically addressed in this Agreement'". 4109 In its context, its express purpose is to define the scope of national and MFN treatment obligations relating to IP rights, and not to define the scope of the rights as such. The substantive standards for rights accorded to trademark owners are defined elsewhere in the Agreement. We do not agree with Honduras that footnote 3 of the TRIPS Agreement should be interpreted to serve an additional function beyond this express purpose, and thus expand the meaning of the term "protected" in the Paris Convention (1967) to

 $<sup>^{4104}</sup>$  Honduras's second written submission, para. 377. For a discussion of the principle of effective treaty interpretation, see para. 7.2022 below.

<sup>&</sup>lt;sup>4105</sup> See discussion in para. 7.1760 above.

<sup>&</sup>lt;sup>4106</sup> Honduras's first written submission, para. 146.

<sup>4107</sup> Honduras's second written submission, para. 379. (footnote omitted)

<sup>&</sup>lt;sup>4108</sup> Honduras's first written submission, para. 264. (emphasis original)

<sup>&</sup>lt;sup>4109</sup> Panel Report, *Indonesia - Autos*, para. 14.275.

include substantive minimum rights that Members would be obliged to confer to the owner of a trademark or, in particular, that such minimum rights should include "some minimal use of trademarks" or "ability to use a trademark". 4110 We see no basis for conflating the scope of the national and MFN treatment obligations with the separately defined scope of trademark rights afforded under the TRIPS Agreement.

7.1773. Honduras suggests that the interpretation of Article 6quinquies in the context of the Paris Convention and as incorporated into the TRIPS Agreement "can  $\dots$  lead to different outcomes". As regards the interpretation of the provisions of the pre-existing treaties incorporated by reference into the TRIPS Agreement, we note that, as the panel in US - Section 110(5) Copyright Act observed, "it is a general principle of interpretation to adopt the meaning that reconciles the texts of different treaties and avoids a conflict between them. Accordingly, one should avoid interpreting the TRIPS Agreement to mean something different than the Berne Convention except where this is explicitly provided for." <sup>4112</sup> In our view, this statement, which was made in relation to the provisions of the Berne Convention (1971) as incorporated into the TRIPS Agreement, applies equally to the interpretation of the provisions of the Paris Convention (1967) as incorporated into the TRIPS Agreement. Dispute settlement panels and the Appellate Body have consistently understood the meaning of relevant provisions of the Paris and Berne Conventions incorporated in the TRIPS Agreement, and even certain provisions of the TRIPS Agreement itself<sup>4113</sup>, with reference to their meaning in these conventions. <sup>4114</sup> There is no indication in the text of the TRIPS Agreement that negotiators wished to modify the contents of Article 6 quinquies of the Paris Convention (1967) by incorporating it by reference into the TRIPS Agreement. In the absence of any indication to the contrary, we therefore have no basis to assume that the incorporation of this provision was intended to refer to anything other than its content as contained in the Paris Convention (1967). Accordingly, we also see no basis to interpret it to mean anything other than what it means in this Convention. It is notable that the Appellate Body, in its extensive review of Article 6*quinquies*<sup>4115</sup>, viewed this provision within its Paris Convention context and cited a standard commentary on the Paris Convention 4116 when establishing its scope. Against this background, we disagree with Honduras that the provisions of Article 6quinquies should be interpreted differently as incorporated into the TRIPS Agreement than in the context of the Paris Convention (1967).

7.1774. We conclude that Honduras and Cuba have not demonstrated that, as a result of the TPP measures, Australia does not "accept[] for filing and protect[] as is" every trademark duly registered in the country of origin within the meaning of Article 6*quinquies* of the Paris Convention (1967). As regards the operation of the TPP Act, we note that, as explained in its Explanatory Memorandum, Section 28 of the TPP Act "preserves a trade mark owner's ability to protect a trade mark, and to register and maintain registration of a trade mark". As noted above, we understand that the complainants are not claiming that, as a result of the TPP measures, a national of another WTO Member could not obtain registration of a trademark in Australia under the conditions determined by Article 6*quinquies*. As regards the meaning of the terms "protected as is", we recall our interpretation that these terms make explicit that Members must not only accept relevant trademarks from other Members for registration under the conditions determined by Article 6*quinquies*, but also must provide them the protection that flows from such registration under their domestic law. The complainants have not shown that a

<sup>&</sup>lt;sup>4110</sup> Honduras's second written submission, para. 374.

Honduras's second written submission, para. 379. (footnote omitted)

<sup>&</sup>lt;sup>4112</sup> Panel Report, *US – Section 110(5) Copyright Act*, para. 6.66.

<sup>4113</sup> The panel in *Canada – Pharmaceutical Patents* noted that Article 30 of the TRIPS Agreement was based on the text of Article 9(2) of the Berne Convention (1971), and examined the drafting history of the latter provision to confirm the panel's interpretation of the former provision. Panel Report, *Canada – Pharmaceutical Patents*, paras. 7.70-7.72. See also paras. 7.1909-7.1911 below, noting that Article 15.4 of the TRIPS Agreement is based on Article 7 of the Paris Convention (1967).

4114 See, e.g. Appellate Body Report, *US – Section 211 Appropriations Act*, paras. 145-146; Panel

<sup>&</sup>lt;sup>4114</sup> See, e.g. Appellate Body Report, *US – Section 211 Appropriations Act*, paras. 145-146; Pane Report, *US – Section 211 Appropriations Act*, paras. 8.81-8.82; and Panel Report, *US – Section 110(5) Copyright Act*, paras. 6.48-6.59 and 6.72-6.73.

<sup>&</sup>lt;sup>4115</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, paras. 122-148.

<sup>&</sup>lt;sup>4116</sup> Appellate Body Report, *US – Section 211 Appropriations Act*, para. 138. The Appellate Body also cited a 1983 WIPO publication commenting on the negotiating history of the Paris Convention. Ibid. para. 146. <sup>4117</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 15.

<sup>4118</sup> See para. 7.1764 above.

<sup>&</sup>lt;sup>4119</sup> See para. 7.1767 above.

trademark registered in Australia pursuant to Article 6*quinquies* would not be "protected as is" within the meaning of Article 6*quinquies* A(1), namely that Australia would not provide such a trademark the protection that flows from the registration under its domestic law. We, consequently, also conclude that the TPP measures do not constitute a violation of Australia's obligations under Article 6*quinquies* A(1) to accept for filing and protect as is every trademark duly registered in the country of origin within the meaning of that provision on the grounds that they restrict the use of certain trademarks on tobacco retail packaging and products.

7.1775. In light of the above, we find that Honduras and Cuba have not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.1 of the TRIPS Agreement in conjunction with Article 6*quinquies* of the Paris Convention (1967).

#### 7.3.2 Article 15.4 of the TRIPS Agreement

7.1776. We will now turn to the complainants' claims under Article 15.4 of the TRIPS Agreement. Article 15.4 is contained within Section 2 of Part II of the TRIPS Agreement on trademarks, and is part of Article 15, entitled "Protectable Subject Matter".

7.1777. Article 15.4 reads as follows:

The nature of the goods or services to which a trademark is to be applied shall in no case form an obstacle to registration of the trademark.

- 7.1778. Honduras, the Dominican Republic, Cuba, by reference<sup>4120</sup>, and Indonesia claim that the TPP measures violate Article 15.4 of the TRIPS Agreement because they constitute an obstacle to the registration of trademarks based on the nature of the goods to which they would be applied.
- 7.1779. Australia asks the Panel to reject these claims in their entirety.
- 7.1780. We first provide an overview of the claims and arguments of the parties, and of the main arguments of the third parties, before defining our approach to the examination of these claims and addressing them.

# 7.3.2.1 Main arguments by the parties

- 7.1781. <u>Honduras</u> argues that if a Member requires use to register inherently non-distinctive signs, but, at the same time, restricts the ability of a trademark applicant to use that sign on a particular good (but not other goods), solely because of the nature of the good, the Member has violated Article 15.4 of the TRIPS Agreement, read in the context of Article 15.1. In its view, in Australia the nature of the goods (*in casu* tobacco products) is a key obstacle to registering a trademark, contrary to Article 15.4. 4122
- 7.1782. Honduras notes that under the TPP measures, a non-inherently distinctive word-mark may be used on tobacco products so as to acquire distinctiveness through use. However, a non-inherently distinctive design mark, such as a logo, is not permitted to be used on a tobacco product and therefore it will never be able to acquire distinctiveness through use. Therefore, an applicant could not establish that a non-inherently distinctive non-word mark does in fact distinguish the product in the mind of consumers within the meaning of Section 41 of the TM Act, and would not be permitted to register it as a trademark. This obstacle to registration is due solely to the nature of the goods, namely tobacco products.
- 7.1783. Honduras adds that it is important to note that Article 15.1, third sentence, recognises that registrable signs can be either inherently distinctive or not inherently distinctive but capable

<sup>&</sup>lt;sup>4120</sup> See fn 4054 above.

<sup>&</sup>lt;sup>4121</sup> Honduras's first written submission, para. 215; and second written submission, para. 239.

<sup>&</sup>lt;sup>4122</sup> Honduras's second written submission, para. 239.

 $<sup>^{\</sup>rm 4123}$  Honduras's comments on Panel question No. 27.

<sup>&</sup>lt;sup>4124</sup> Honduras's first written submission, para. 205.

of acquiring distinctiveness through use. Honduras's claim under Article 15.4 concerns the obstacles imposed on the registration of trademarks that fall into the latter category of signs. 41

7.1784. Honduras further argues that Section 28 of the TPP Act did not remedy the negative effects of the TPP measures on the ability of applicants to register non-distinctive trademarks. 4126 It argues that, while Section 28 of the TPP Act mainly protects against the loss of registration or protection that could otherwise have been the consequence of the requirement of genuine use of the trademark for maintaining registration and protection 4127, it does not address the fundamental obligation under Australia's trademark law, namely Section 43(1) of the TM Act, that only signs that are distinctive merit trademark protection. 4128

7.1785. The Dominican Republic argues that where a Member, like Australia, requires use in order to register a non-inherently distinctive sign, but prevents or severely restricts use of that sign with respect to certain types of goods but not others, the Member creates "an obstacle to registration of" a trademark that is due to the "nature of the goods". Such a legal regime violates the principle of non-discrimination in Article 15.4 because, with respect to the registration of non-inherently distinctive signs, it discriminates based on the nature of the good. 4129

7.1786. The Dominican Republic argues that Article 15.4 is a form of non-discrimination obligation that prevents Members, in registering trademarks, from discriminating based on the nature or type of good or service that the trademark will distinguish. 4130 Under the TPP measures, the use of all signs on tobacco products is prohibited or greatly restricted. As a result, there is no opportunity for a non-inherently distinctive sign for tobacco products to gain distinctiveness through use (with the exception of word marks) and, consequently, no possibility of registering such signs as trademarks for tobacco products. 4131 The Dominican Republic argues that since this obstacle applies precisely because of the "nature" of the products as tobacco products 4132, Australia has violated Article 15.4 because the TPP measures discriminate against trademark registration for non-inherently distinctive signs for tobacco products. 4133

7.1787. Cuba, by reference, incorporates the arguments in respect of Article 15.4 made by Honduras, the Dominican Republic, Indonesia, and Ukraine. 4134 Cuba argues, by reference to Ukraine's first written submission, that where a measure makes it impossible for non-inherently distinctive signs to acquire distinctiveness and thus to meet the basic requirement that conditions registration as a trademark because of the nature of the product, an obstacle to the registration of the trademark has been created in violation of Article 15.4 of the TRIPS Agreement. 4135 The TPP measures thus act as an unlawful obstacle to registration and protection of non-word marks and stylized word marks that are to be applied to tobacco products. 4136

7.1788. Cuba further argues that if the possibility for qualifying for protection under Article 16.1, or for extended protection under Article 16.3, is reduced, restricted, or removed by imposing constraints upon the use of the protected trademark based on the nature of the goods for which the trademark is to be used - notwithstanding that they continue to be goods of a nature which may lawfully be sold and supplied in the course of trade - the governing principle of Article 15.4 of

<sup>&</sup>lt;sup>4125</sup> Honduras's first written submission, para. 188.

<sup>&</sup>lt;sup>4126</sup> Honduras's first written submission, para. 214.

<sup>&</sup>lt;sup>4127</sup> Honduras's second written submission, para. 244.

<sup>4128</sup> Honduras's second written submission, para. 244.

<sup>&</sup>lt;sup>4129</sup> Dominican Republic's first written submission, para. 283.

 $<sup>^{\</sup>rm 4130}$  Dominican Republic's first written submission, para. 277.

<sup>&</sup>lt;sup>4131</sup> Dominican Republic's second written submission, para. 52.

<sup>&</sup>lt;sup>4132</sup> Dominican Republic's first written submission, para. 293. <sup>4133</sup> Dominican Republic's first written submission, para. 294.

<sup>&</sup>lt;sup>4134</sup> As noted in fn 4054 above, Cuba incorporates by reference the claims and arguments advanced by the Dominican Republic, Honduras, Indonesia and Ukraine in their first written submissions. Cuba's first written submission, para. 428. Since we have described separately the other complainants' relevant arguments, in the following two paragraphs we will only summarize the main arguments incorporated from Ukraine.

4135 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 201).

4136 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 188).

the TRIPS Agreement has been violated. 4137 In support, it elaborates that the term "registration" can also be read in a more substantive manner as necessarily encompassing the rights flowing from the administrative act of registration. Article 15.4 confirms that trademarks must be examined and protected independently of the product or service to which they are to be applied 4139, and prevents national laws from establishing a different system for the protection of trademarks for tobacco products as compared to other products. 4140 As a result of the TPP measures, Cuba argues, Australia provides lesser protection under Articles 16.1 and 16.3, as well as under its domestic law, which surpasses the minimum rights guaranteed under the TRIPS Agreement, to tobacco-related marks as compared to non-tobacco related marks, solely because of the nature of the product. The TPP measures thus act as an unlawful obstacle to registration and protection of non-word marks and stylized word marks that are to be applied to tobacco products 4141, in breach of Australia's obligation to confer trademark protections on the same terms and conditions notwithstanding the nature of the product. 4142

7.1789. <u>Indonesia</u> argues that when a Member requires prior use in order to register non-inherently distinctive marks, as Australia has done, but at the same time restricts the ability of a trademark applicant to use a sign related to a particular class of goods in order to acquire distinctiveness, it violates Article 15.4 of the TRIPS Agreement. 4143 Indonesia explains that, aside from simple word marks, marks for tobacco products that are not inherently distinctive are prevented by the TPP measures from acquiring distinctiveness through use, which is expressly required for registration under Australian law. The registration of non-inherently distinctive marks in Australia, therefore, depends on the nature of the goods to which they will be applied 4144, in violation of Article 15.4 of the TRIPS Agreement. 4145

7.1790. While agreeing that Article 15.4 does not create a right to use a trademark, Indonesia argues that when a Member elects to make registrability of trademarks depend upon use, it is bound by Article 15.4 to not prohibit the use of such trademarks based on the nature of the goods to which they are applied. By Australia's own admission, the TPP measures completely restrict the use of non-inherently distinctive trademarks on the basis of the nature of the goods to which they are applied, thereby preventing their ability to be registered as trademarks in violation of Article 15.4. 4146 Indonesia notes that Section 28 of the TPP Act is not a remedy, as it does not offer non-inherently distinctive marks that are developed in the future an opportunity for registration. 4147

7.1791. Australia argues that Article 15 of the TRIPS Agreement provides certain limitations on a Member's ability to set eligibility requirements for the registration of a trademark in its territory. Article 15.4 makes clear, however, that a Member can regulate a product in a way that may restrict or prohibit the use of a trademark in its territory, as long as a Member does not refuse to register a trademark based on the nature of a product. 4148 Australia submits that the complainants have failed to establish a *prima facie* case of violation of Article 15.4, as they have not demonstrated that, under the TPP measures, Australia does not register trademarks based on the nature of the underlying product. 4149

<sup>&</sup>lt;sup>4137</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 201).

<sup>4138</sup> Cuba's first written submission, para. 428 (emphasis added) (incorporating Ukraine's first written submission, para. 187).

<sup>4139</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

<sup>&</sup>lt;sup>4140</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 216).

4141 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 188).

4142 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 219).

<sup>4143</sup> Indonesia's second written submission, para. 61.

<sup>4144</sup> Indonesia's first written submission, para. 194.

<sup>4145</sup> Indonesia's first written submission, para. 200.

<sup>4146</sup> Indonesia's second written submission, para. 64.

<sup>4147</sup> Indonesia's first written submission, para. 199. <sup>4148</sup> Australia's first written submission, paras. 298-299.

<sup>&</sup>lt;sup>4149</sup> Australia's first written submission, para. 301.

- 7.1792. Australia notes the complainants' argument that by preventing the use of certain non-inherently distinctive "signs", the TPP measures prevent such signs from acquiring distinctiveness through use, and thereby constitute an "obstacle to registration" of these signs as trademarks. Australia claims that the complainants are confusing the concepts of "signs" and "trademarks". As provided in Article 15.1, a sign must be capable of distinguishing between the goods and services of one undertaking from those of another undertaking in order to "constitute a trademark" (and therefore be eligible for registration). If a sign is non-inherently distinctive, and has not yet acquired distinctiveness through use (for whatever reason), it is simply not a "trademark" and therefore not covered by the scope of Article 15.4.
- 7.1793. Australia argues that Article 15.4 provides that Members may not refuse to register a trademark (which, by necessary implication, must already be capable of distinguishing goods) based on the nature of the underlying goods. The obligation is not, as the complainants suggest, to guarantee the use of all non-inherently distinctive signs so that they may become distinctive in the future and therefore may constitute a trademark that is eligible for registration. 4151
- 7.1794. Australia adds that Section 28 of the TPP Act ensures that the operation of the TPP Act does not prevent an owner from registering a trademark under the TM Act. Further, none of the complainants have provided any evidence to demonstrate that trademarks cannot be registered as a result of the TPP measures.  $^{4152}$
- 7.1795. Australia further notes that many signs are non-distinctive in the absence of use, and that in practical terms, the complainants' interpretation would mean that Members must guarantee the right to sell and advertise products in their territory, regardless of the nature of those products, to allow non-distinctive signs to acquire distinctiveness. Australia considers the distinction made by the complainants between regulation of the product and regulation of use of the trademark to be "both disingenuous and false" because the TPP measures were implemented "in order to regulate a dangerous and addictive product by restricting its advertising and promotion".
- 7.1796. Australia notes Cuba's second claim, as articulated by Ukraine, that Article 15.4 prohibits a Member from providing lesser protection under Articles 16.1 and 16.3, or under domestic law, to certain trademarks based on the nature of the product to which the trademark is to be applied. Australia responds that the claim is based entirely on its assertion that despite its ordinary meaning, the term "registration" can also be read in a more substantive manner as necessarily referring to the rights flowing from registration. Article 15.4, however, provides only that Members may not refuse to register trademarks based on the nature of the underlying goods. Article 15.4 says nothing about the nature of the protection that flows from registration. If Article 15.4 were intended to cover the nature of the protection afforded to trademarks as a result of registration, the drafters would have made this clear.
- 7.1797. <u>Honduras</u> responds that Australia's distinction between the concepts of "trademarks" and "signs" in the context of Article 15 "is artificial" and "based on circular reasoning and an overly formalistic interpretation of the terms in Article 15.4, isolated from their context". It argues that Article 15.1 refers to distinctive signs that are capable of constituting trademarks. Those signs are eligible for registration as a trademark, as are non-inherently distinctive signs that, in several jurisdictions, including Australia, acquire the required distinctiveness through use. Article 15 thus focuses on *signs* that either are distinctive or acquire distinctiveness through use and therefore can be registered as *trademarks*. Honduras submits that its focus on signs and whether they can be registered as trademarks, without the nature of the product to which they apply creating an

<sup>&</sup>lt;sup>4150</sup> Australia's first written submission, paras. 302-303.

<sup>&</sup>lt;sup>4151</sup> Australia's first written submission, para. 304.

<sup>&</sup>lt;sup>4152</sup> Australia's first written submission, para. 308.

<sup>&</sup>lt;sup>4153</sup> Australia's first written submission, para. 306.

<sup>&</sup>lt;sup>4154</sup> Australia's first written submission, para. 307.

<sup>&</sup>lt;sup>4155</sup> Australia's first written submission, para. 309 fn 500.

Australia's first written submission, para. 309 fn 500.

<sup>&</sup>lt;sup>4157</sup> Honduras's opening statement at the first meeting of the Panel, para. 30.

<sup>4158</sup> Honduras's second written submission, para. 239.

obstacle to registration, is thus appropriate and consistent with the text and context of Article  $15.4.^{4159}$ 

7.1798. The <u>Dominican Republic</u> responds that Australia ignores the interpretative context of the definition of trademarks in Article 15.1, and reads the term "capable" out of this definition.  $^{4160}$  In view of the ordinary meaning of "capable", the Dominican Republic argues, non-inherently distinctive signs that have the capacity for "distinguishing the goods of one undertaking from those of other undertakings" qualify as "trademarks", as that term is defined in Article 15.1. Moreover, Article 15.1 states that Members may make the registrability of non-inherently distinctive signs depend on distinctiveness acquired through use, thereby indicating that Members can also opt to register non-inherently distinctive signs as "trademarks" even without actual distinctiveness acquired through use.  $^{4161}$ 

7.1799. The Dominican Republic seeks further guidance from Article 6quinquies B of the Paris Convention. It argues that since Article 6quinquies B(2) refers to the possibility of denying registration to "trademarks" that are "devoid of any distinctive character" the term "trademark" encompasses signs that are not inherently distinctive and that have not yet acquired distinctiveness through use.  $^{4163}$ 

7.1800. <u>Indonesia</u> does not agree that acceptance of its position would force all WTO Members to permit advertising and sale of all products regardless of how dangerous or addictive those products might be. Since nothing in the TRIPS Agreement prevents the regulation of products, a Member would be free to ban the sale of tobacco if it wished to do so. 4164

# 7.3.2.2 Main arguments by the third parties

7.1801. <u>Argentina</u> sees Article 15 of the TRIPS Agreement as establishing certain limitations in the ability of a Member to impose eligibility requirements for the registration of a trademark in its territory. <sup>4165</sup> It notes that Article 15.4 does not refer to enjoyment of the rights, but merely to their availability <sup>4166</sup>, while Article 16 defines the exclusive rights of the trademark owner in negative terms (the right to exclude others). <sup>4167</sup> In its view, therefore, Article 15.4 cannot be interpreted as preventing a Member from limiting or prohibiting the use of trademarks for the marketing of goods or services on the basis of public health, security, or other reasons. <sup>4168</sup>

7.1802. Argentina believes that the prohibition under Article 15.4 of the TRIPS Agreement refers to the registration of a trademark, while the TPP Act refers to the use of the registered trademark. It acknowledges that use of the registered trademark is one of the main objectives of registration and notes that "distinctiveness only serves its purpose under a declarative registration system, because in such cases there is always prior use, so that the differentiation already exists. On the other hand, under a constitutive system, the distinctiveness will always be potential and will be examined with respect to the good or service to be distinguished." Argentina believes that the Panel should consider this difference between the two different trademark registration traditions, since in a constitutive system, distinctiveness will never exist until the trademark has actually been used. 4170

7.1803. <u>Canada</u> argues that Article 15.4 ensures that registration of a trademark is independent of both the category of goods/services and the legality of the goods/services in the jurisdiction (i.e. whether the goods/services are for legal sale). <sup>4171</sup> In its view, the provision neither addresses

<sup>&</sup>lt;sup>4159</sup> Honduras's second written submission, para. 239.

<sup>4160</sup> Dominican Republic's second written submission, para. 47.

<sup>&</sup>lt;sup>4161</sup> Dominican Republic's first written submission, para. 280; and second written submission, para. 48.

<sup>&</sup>lt;sup>4162</sup> Dominican Republic's second written submission, para. 49.

 $<sup>^{4163}</sup>$  Dominican Republic's second written submission, para. 49.

 $<sup>^{\</sup>rm 4164}$  Indonesia's second written submission, para. 65.

<sup>&</sup>lt;sup>4165</sup> Argentina's third-party submission, para. 21.

<sup>4166</sup> Argentina's third-party submission, para. 22.

<sup>&</sup>lt;sup>4167</sup> Argentina's third-party submission, para. 22.

<sup>4168</sup> Argentina's third-party submission, para. 22.

<sup>4169</sup> Argentina's third-party submission, para. 24.

<sup>&</sup>lt;sup>4170</sup> Argentina's third-party submission, para. 25. <sup>4171</sup> Canada's third-party submission, para. 36.

protections flowing from trademark registration, nor establishes a right to use a registered trademark, but simply and exclusively requires Members not to establish obstacles to registration based on the nature of the goods/services. Therefore a measure will only violate Article 15.4 where it is proven to be an obstacle to registration based on the nature of the product/services. It follows that where a measure restricts or prevents use of a trademark but does not interfere with its registration, there will be no basis for a successful claim under Article 15.4. 4172

7.1804. Canada further argues that Article 15.4 does not guarantee an opportunity, or grant a right, to acquire distinctiveness for non-inherently distinctive signs. This would create a right to use a sign if that sign has the potential to become a trademark, which is not a right protected under the TRIPS Agreement. The complainants' arguments and examples demonstrate that it is the element of the sign itself (that it is not distinctive), rather than a measure that prohibits use, that creates the obstacle to registration. To read a right to use a sign or a trademark into the TRIPS Agreement would, Canada submits, create untenable results, since such an interpretation would render redundant Articles 15.1 and 15.3, which establish that Members have the right to require use prior to registration. Canada further argues that such an interpretation would prevent Members from banning any good or service because a ban would necessarily result in preventing the use of signs and trademarks associated with the banned goods/services and a resulting inability for non-inherently distinctive signs to attain distinctiveness.

7.1805. In Canada's view, Members have clearly and unequivocally preserved the freedom to regulate in the interest of protecting public health, as evident in Articles 7 and 8.1 of the TRIPS Agreement, and paragraph 4 of the Doha Declaration on Public Health. Article 15.4 must therefore be interpreted in a manner supportive of a Member's right to protect public health, and not so as to restrict a Member's ability to take measures to protect public health.

7.1806. <u>Guatemala</u> submits that, under the TPP measures as challenged in Ukraine's first written submission, "the alleged obstacle to registration of a trademark would be the lack of use (pursuant to Article 15.3) but not necessarily the 'nature of the goods or services to which a trademark is to be applied' (in accordance with Article 15.4)". 4179 Guatemala thus does not believe that the TPP measures violate Article 15.4 of the TRIPS Agreement. 4180

7.1807. New Zealand argues that Article 15.4 does not refer to the enjoyment of rights, but only to their availability argues that Article 15.4 does not refer to the enjoyment of rights, but only to their availability argues that cannot be interpreted as preventing a Member from limiting or prohibiting the use of trademarks for the commercialization of goods or services based on public health, security, or other reasons. In its view, for there to be a violation of Article 15.4, the nature of the goods to which a trademark applies (including whether the goods have a detrimental impact on health) must be an obstacle to the registration of the trademark. New Zealand argues that the complainants ignore the ordinary meaning and effect of Section 28 of the TPP Act 4184, which makes it clear that the operation of the TPP Act does not prevent an owner from registering a trademark. New Zealand also submits that the complainants conflate Article 15.1, which embodies a definition of what can constitute a trademark, with Article 15.4, which addresses the registration of trademarks.

7.1808. <u>Nicaragua</u> argues that the TPP measures violate Articles 15.1 and 15.4 of the TRIPS Agreement by preventing certain valid trademarks from being used to distinguish products

<sup>&</sup>lt;sup>4172</sup> Canada's third-party submission, para. 37.

<sup>4173</sup> Canada's third-party submission, para. 39.

<sup>4174</sup> Canada's third-party submission, para. 40.

<sup>4175</sup> Canada's third-party submission, para. 40.

<sup>&</sup>lt;sup>4176</sup> Canada's third-party submission, para. 41. <sup>4177</sup> Canada's third-party submission, para. 42.

<sup>4178</sup> Canada's third-party submission, para. 42.

<sup>4179</sup> Guatemala's third-party submission, para. 30.

<sup>4180</sup> Guatemala's third-party submission, para. 31.

<sup>&</sup>lt;sup>4181</sup> New Zealand's third-party submission, para. 22.

New Zealand's third-party submission, para. 22.

<sup>&</sup>lt;sup>4183</sup> New Zealand's third-party submission, para. 23.

<sup>&</sup>lt;sup>4184</sup> New Zealand's third-party submission, para. 23.

<sup>&</sup>lt;sup>4185</sup> New Zealand's third-party submission, para. 24.

<sup>&</sup>lt;sup>4186</sup> New Zealand's third-party submission, para. 24.

without an individual assessment of the nature of the trademark. "For figurative signs and non-inherently distinctive signs, the violation is clear as they cannot constitute a 'trademark' as properly defined and are barred from being registered because of the nature of the product respectively." Nicaragua further submits that the terms used and conditions imposed by the TRIPS Agreement, including "capable of distinguishing", "capable of constituting a trademark", and "distinctiveness acquired through use", reflect the functional nature of trademarks and must be given meaning. A formalistic approach to the interpretation of the TRIPS Agreement would effectively render inutile these terms and conditions and would thus not be consistent with the principle of effective treaty interpretation. 4188

7.1809. Norway argues that the text of Article 15.4 makes clear that it concerns limitations on Members as regards registration of a trademark, rather than obstacles to use of a trademark. This understanding is supported by the fact that the wording is the same as the wording of Article 7 of the Paris Convention, a provision that is understood to have "a rather narrow scope". It is of particular importance for the current dispute that WIPO has explained that "[i]f a national law does not exclude trademarks for certain kinds of products from registration, but only limits the use of such trademarks, this would not constitute a violation" of Article 7. In light of this, Norway submits that Article 15.4 only restricts the rights of Members to refuse registration. It does not restrict – or indeed does not affect – Members' rights to limit the use of a trademark. 4189

7.1810. Oman supports the legal arguments of Australia<sup>4190</sup> and submits that nothing in the TRIPS Agreement confers on owners of trade marks a positive right to use their trade marks. Moreover, Article 8.1 of the TRIPS Agreement contemplates Members' right to formulate and amend their regulations for the protection of public health as long as they are consistent with the TRIPS Agreement. 4191

7.1811. <u>Singapore</u> submits that Article 15.4 is inapplicable. By its terms, Article 15.4 applies to trademarks which, according to Article 15.1, are signs that are capable of distinguishing the goods or services of one undertaking from those of other undertakings, i.e. signs that are already distinctive. Read in conjunction with Article 15.1, signs that are inherently distinctive are capable of constituting a trademark and may not be refused registration on account of the nature of the goods or services to which the trademark is to be applied. Signs that are non-inherently distinctive but which have acquired distinctiveness are also capable of constituting a trademark and may not be refused registration on account of the nature of the goods or services to which the trademark is to be applied. However, signs that are non-inherently distinctive and have not acquired distinctiveness are not capable of constituting trademarks; they are non-registrable *per se* and therefore *a fortiori*, there cannot be any "obstacle to registration" because of the nature of the goods or services involved. 4192

7.1812. Singapore adds that the plain packaging measure does not prevent tobacco companies from registering or maintaining their trademarks through the operation of Section 28 of the TPP Act (whether they are signs that are inherently distinctive, or signs that have acquired distinctiveness). To the extent that Section 28 does not apply to signs that are not inherently distinctive and have not acquired distinctiveness through use, Singapore submits that Members are under no obligation to enable a sign to acquire distinctiveness. It argues that no such obligation is expressed in Article 15.4 (or Article 7 of the Paris Convention). Taking the complainants' arguments to their logical conclusion would mean that Members would not be able to ban the sale of products with non-distinctive signs which may become registrable through use. Product bans are not, however, prohibited if they accord with the applicable rules under the covered agreements. Implying such an obligation would also be contrary to the rationale behind Article 15.4 (and Article 7 of the Paris Convention), which is to make protection independent of whether the goods in question may or may not be legally sold within the country. Therefore,

<sup>&</sup>lt;sup>4187</sup> Nicaragua's third-party submission, para. 21.

<sup>4188</sup> Nicaragua's third-party submission, para. 23.

<sup>4189</sup> Norway's third-party submission, para. 30.

<sup>4190</sup> Oman's third-party statement, para. 4.

<sup>&</sup>lt;sup>4191</sup> Oman's third-party statement, para. 4.

<sup>&</sup>lt;sup>4192</sup> Singapore's third-party submission, para. 24.

<sup>4193</sup> Singapore's third-party submission, para. 25.

Singapore concludes, the obligation under Article 15.4 is not intended to, and cannot extend to, ensuring that a non-inherently distinctive sign can acquire distinctiveness through use. 4194

7.1813. <u>Uruguay</u> submits that Article 15.4 restricts the capacity of Members to refuse registration of a trademark, but not the capacity to restrict or prohibit the use of the mark. The Australian measure does not prevent registration, nor does it constitute an obstacle to registration. 4195

7.1814. <u>Zimbabwe</u> argues that Australia has imposed a ban on trademarks without examining whether individual marks increase smoking rates or prevent existing smokers from quitting. This is contrary to the principle of "product independence" reflected in Article 15.4 of the TRIPS Agreement, and cannot be justified. 4196

# 7.3.2.3 Analysis by the Panel

7.1815. As described above<sup>4197</sup>, the TPP measures regulate the appearance of trademarks<sup>4198</sup> and "marks"<sup>4199</sup> on tobacco retail packaging and products in various ways. In respect of retail packaging, the TPP measures permit the use of word marks and marks that denote the brand, business or company name, or the name of the product variant, as long as these trademarks appear in the form prescribed by the TPP Regulations. They prohibit the use of stylized word marks, composite marks and figurative marks, as well as other decorative elements both on tobacco products and on their retail packaging.

7.1816. All complainants argue that, while Australian trademark law in general permits non-distinctive signs to acquire distinctiveness through use to qualify for registration, the fact that non-word signs are prohibited from being used on tobacco products and packaging means that new non-word signs that are not inherently distinctive have no opportunity to acquire distinctiveness through use on such products, and therefore face obstacles to registration based on the nature of the goods as tobacco products, in violation of Article 15.4. <sup>4200</sup> Australia responds that a non-distinctive sign is not a "trademark" within the meaning of Article 15.4, and that therefore Article 15.4 does not contain any obligation for Members to permit the use of such a non-distinctive sign notwithstanding the nature of the goods or services on which it is to be used. <sup>4201</sup>

7.1817. The Dominican Republic and Honduras also argue that the TPP measures are inconsistent with Article 15.4 in that a sign, which is not inherently distinctive and has not yet acquired distinctiveness through use, should, nonetheless, be eligible for registration to the extent that it is "capable of acquiring distinctiveness through use". Australia responds that the definition of what can constitute a "trademark" in Article 15.1 does not encompass a sign that is not inherently distinctive and has not yet acquired distinctiveness through use, and that the obligation in Article 15.4 therefore does not extend to signs that may become distinctive in the future.

7.1818. In addition, Cuba, by reference, argues that the restriction on the use of signs under the TPP measures reduces the protection Australia provides to tobacco-related trademarks that flows from trademark registration, both under Article 16 and under domestic law, and thereby violates what it considers to be the governing principle of Article 15.4 to confer protection to trademarks on the same terms and conditions notwithstanding the nature of the product. 4204 Australia

<sup>4194</sup> Singapore's third-party submission, para. 26.

<sup>4195</sup> Uruguay's third-party submission, para. 50.

<sup>4196</sup> Zimbabwe's third-party submission, para. 34.

<sup>&</sup>lt;sup>4197</sup> See sections 2.1.2.3.3 and 2.1.2.4 above.

<sup>&</sup>lt;sup>4198</sup> For an explanation of the terminology used in these Reports for different types of trademarks, see fn 4095 above.

<sup>&</sup>lt;sup>4199</sup> The definition of "mark" in Section 4 of the TPP Act reads as follows: "(a) includes (without limitation) any line, letters, numbers, symbol, graphic or image; but (b) (other than when referring to a trade mark) does not include a trade mark". TPP Act, (Exhibits AUS-1, JE-1), Section 4.

<sup>4200</sup> See paras. 7.1782, 7.1786 and 7.1789, and fn 4120, above.

<sup>&</sup>lt;sup>4201</sup> See para. 7.1792 above.

 $<sup>^{4202}</sup>$  Dominican Republic's second written submission, paras. 47-48; and Honduras's second written submission, paras. 239-241.

<sup>&</sup>lt;sup>4203</sup> Australia's first written submission, paras. 302-304.

<sup>4204</sup> See para. 7.1788 above.

responds that Article 15.4 only prohibits obstacles to the registration of trademarks and does not relate to the nature of the protection that flows from registration. 4205

- 7.1819. The question before us is, therefore, whether the TPP measures amount to an obstacle to the registration of a trademark based on the nature of the goods or services to which the trademark is to be applied, within the meaning of Article 15.4, in that they:
  - a. prevent registration of signs, which are not inherently distinctive and have not yet acquired distinctiveness through use, but which are "capable of acquiring distinctiveness through use";
  - b. prevent new non-inherently distinctive non-word signs from acquiring distinctiveness through use and thereby becoming eligible for registration in relation to tobacco products; and
  - c. reduce the protection flowing from registration for tobacco-related trademarks because of the nature of the product.
- 7.1820. The parties' differing views in respect of these questions result in part from their different interpretations of the terms of Article 15.4. We, therefore first consider the interpretation of Article 15.4, before turning to a consideration of whether the TPP measures are inconsistent with its requirements.

# 7.3.2.3.1 Interpretation of Article 15.4

7.1821. We recall that Article 15.4 of the TRIPS Agreement reads as follows:

The nature of the goods or services to which a trademark is to be applied shall in no case form an obstacle to registration of the trademark.

- 7.1822. In accordance with Article 3.2 of the DSU and the customary rules of interpretation reflected in Article 31 of the Vienna Convention 4206, the terms of Article 15.4 must be given their ordinary meaning in their context and in light of the object and purpose of the treaty. 420
- 7.1823. We note at the outset that, on a plain reading of the provision, for a violation of Article 15.4 to exist, the following elements must be established:
  - a. the existence of an "obstacle to the registration of the trademark"; and
  - b. that this obstacle is formed by "the nature of the goods or services to which a trademark is to be applied".
- 7.1824. Article 15.4, by its express terms, relates to an obstacle to "the registration of the trademark". In order to determine whether such an "obstacle" exists, therefore, we must first address the notion of "registration of the trademark" to which such an "obstacle" would relate. In this regard, we note that the parties have different views on the meaning of the terms "trademark" and "registration of the trademark", as used in Article 15.4, and consequently on the scope of the obligation under this provision and what may constitute an "obstacle" to the "registration" of a "trademark" in violation of Article 15.4. Accordingly, we first address the meaning of the term "trademark" in Article 15.4.

<sup>4205</sup> See para. 7.1796 above.

<sup>&</sup>lt;sup>4206</sup> Vienna Convention on the Law of Treaties, done at Vienna, 23 May 1969, UN Treaty Series, Vol. 1155, p. 331.

4207 See Appellate Body Report, *US - Gasoline*, p. 17, DSR 1996:1, 3, at pp. 15-16.

# 7.3.2.3.1.1 The meaning of "trademark" in Article 15.4

7.1825. Article 15.4 forms part of Article 15 of the TRIPS Agreement, entitled "Protectable Subject Matter". 4208 This provision sets out a number of obligations for Members regarding what shall be capable of constituting a "trademark" and in relation to the "registration" of a trademark.

7.1826. All parties refer to Article 15.1 of the TRIPS Agreement as describing, or providing a definition of, what must be capable of constituting a "trademark" thus offering relevant context for the purpose of interpreting Article 15.4. 4210 Article 15.1 reads as follows:

Any sign, or any combination of signs, capable of distinguishing the goods or services of one undertaking from those of other undertakings, shall be capable of constituting a trademark. Such signs, in particular words including personal names, letters, numerals, figurative elements and combinations of colours as well as any combination of such signs, shall be eligible for registration as trademarks. Where signs are not inherently capable of distinguishing the relevant goods or services, Members may make registrability depend on distinctiveness acquired through use. Members may require, as a condition of registration, that signs be visually perceptible.

7.1827. The first and second sentences of Article 15.1 thus define what signs Members must consider as being "capable of constituting a trademark" and set out an obligation for Members to consider such signs as "eligible for registration as trademarks". 4211

7.1828. As described by the Appellate Body in *US - Section 211 Appropriations Act*:

Article 15.1 defines which signs or combinations of signs are capable of constituting a trademark. These signs include words such as personal names, letters, numerals, figurative elements and combinations of colours, as well as any combination of such signs. This definition is based on the distinctiveness of signs as such, or on their distinctiveness as acquired through use. If such signs are capable of distinguishing the goods or services of one undertaking from those of other undertakings, then they become eligible for registration as trademarks. To us, the title of Article 15.1 "Protectable Subject Matter" - indicates that Article 15.1 embodies a definition of what can constitute a trademark. WTO Members are obliged under Article 15.1 to ensure that those signs or combinations of signs that meet the distinctiveness criteria set forth in Article 15.1 - and are, thus, capable of constituting a trademark - are eligible for registration as trademarks within their domestic legislation. 4212

7.1829. The terms "trademark" and "registration as trademarks" 4213 are also used in subsequent paragraphs of Article 15, including Article 15.4, and, indeed, elsewhere in the TRIPS Agreement. These terms must logically be given, in these other provisions, and specifically in Article 15.4, the meaning established in the first and second sentences of Article 15.1 determining the protectable subject matter.

Honduras's first written submission, para. 155; Dominican Republic's second written submission, paras. 44 and 47; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 147); Indonesia's first written submission, para. 186; Indonesia's second written submission, paras. 22, 58-59; Australia's response to Panel question No. 26, para. 89; and Australia's second written submission,

<sup>4210</sup> See Honduras's first written submission, paras. 155-158; Honduras's second written submission, paras. 239 and 242; Dominican Republic's first written submission, para. 278; Dominican Republic's second written submission, paras. 44-47; Cuba's first written submission, para. 428 (incorporating by reference Ukraine's first written submission, paras. 183, 189 and 191); Indonesia's first written submission, para. 186. Australia's first written submission, para. 303; and Australia's second written submission, para. 25.

<sup>4211</sup> In accordance with Article 1.1 of the TRIPS Agreement, "Members shall give effect to the provisions of this Agreement. Members may, but shall not be obliged to, implement in their law more extensive protection than is required by this Agreement, provided that such protection does not contravene the provisions of this Agreement."

<sup>4212</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 154. (emphasis original; footnote

omitted)

4213 This phrase is used with slightly different formulations throughout Article 15; see our discussion in para. 7.1835 below.

<sup>&</sup>lt;sup>4208</sup> See para. 7.1776 above.

- 7.1830. The term "trademark" must therefore be understood, in Article 15.4, as referring to those signs that are "capable of constituting a trademark" within the meaning of Article 15.1. Specifically, as described by the Appellate Body, the definition, in Article 15.1, of the signs or combinations of signs that are "capable of constituting a trademark" is based on their capacity to distinguish the relevant goods or services (or "distinctiveness", in the words of the Appellate Body) either "as such" or "as acquired through use".
- 7.1831. In light of the above, we conclude that the term "trademark" in Article 15.4 refers to signs or combinations of signs that meet the distinctiveness requirement set out in Article 15.1, first sentence, which Members are therefore under an obligation to consider as capable of constituting trademarks.
- 7.1832. We now consider the notion of "registration" of a trademark, which is also used in Article 15.4.

#### 7.3.2.3.1.2 The meaning of "registration of the trademark" in Article 15.4

- 7.1833. Having established the meaning of the term "trademark" in Article 15.4, we turn to the meaning of the phrase "registration of the trademark" in Article 15.4.
- 7.1834. Dictionary definitions of the term "registration" include "the action of registering or recording something; the process of being registered". 4214 In the specific context of Article 15.4 of the TRIPS Agreement, the "registration of the trademark" therefore refers to the "action of registering or recording" certain signs or combinations of signs "as trademarks".
- 7.1835. In the same way as for the term "trademark", we consider that the meaning of the term "registration of the trademark" in Article 15.4 must be established with reference to the same terms as used in other paragraphs of Article 15 that also refer to the registration of trademarks. The successive paragraphs of Article 15 use slightly different formulations: Article 15.1 refers to "registration as trademarks", Article 15.2 to "registration of a trademark" and Article 15.4 to "registration of the trademark." However, these differences arise because these paragraphs refer to different aspects of registration, and not because the concepts of "trademark" or "registration" they discuss diverge. Taken together, these provisions define Members' obligations under the TRIPS Agreement with respect to the registration of trademarks. They therefore provide important context for understanding the notion of "registration of a trademark" in Article 15.4.
- 7.1836. The text of Article 15.1 clearly distinguishes what must be *capable of constituting a trademark*, in the first sentence, from the obligation to consider such signs as *eligible for registration* as trademarks, in the second sentence. As noted, in addition to defining which signs or combinations of signs shall be capable of constituting a trademark, Article 15.1, second sentence, further requires that such signs be eligible for "registration" as trademarks:

Such signs, in particular words including personal names, letters, numerals, figurative elements and combinations of colours as well as any combination of such signs, shall be eligible for registration as trademarks.

- 7.1837. As described above, Article 15.1 provides a definition of what signs must be capable of constituting a trademark and sets out an obligation for Members to consider such signs as "eligible for registration" as a trademark. The obligation to consider as "eligible for registration" under Article 15.1, second sentence, thus extends to the very same signs that Members are obliged to consider "capable of constituting a trademark" under Article 15.1, first sentence, namely those signs that fulfil the requirement of "distinctiveness" described above.
- 7.1838. Article 15 further defines the conditions that Members may place on the registration of signs or combinations of signs as trademarks, which provide relevant context for understanding the obligation in Article 15.4. In its third sentence, Article 15.1 thus expressly allows Members to make the registration of signs or combinations of signs that are *not* inherently capable of

<sup>&</sup>lt;sup>4214</sup> Oxford English Dictionary online, definition of "registration", available at: <a href="http://www.oed.com/view/Entry/161313?redirectedFrom=registration#eid">http://www.oed.com/view/Entry/161313?redirectedFrom=registration#eid</a>, accessed 2 May 2017.

distinguishing the relevant goods or services dependent on the acquisition of such distinctiveness through use. In its final sentence, Article 15.1 provides that Members may also require, as a condition of registration, that signs be visually perceptible.

7.1839. As described by the Appellate Body in *US - Section 211 Appropriations Act*:

This Article describes which trademarks are "capable of" registration. It does not say that all trademarks that are capable of registration "shall be registered". This Article states that such signs or combinations of signs "shall be *eligible* for registration" as trademarks. It does not say that they "shall be registered". To us, these are distinctions with a difference. And, as we have said, supporting these distinctions is the fact that the title of this Article speaks of subject matter as "protectable", and not of subject matter "to be protected". 4215

- 7.1840. This distinction between constituting a trademark and thus eligibility for registration, on one hand, and actual registration as a trademark to become a *registered* trademark <sup>4216</sup>, on the other, is confirmed by other provisions, which further define the obligations of Members in respect of the conditions for eligibility for registration as a trademark, beyond the "distinctiveness" requirements of Article 15.1. Specifically, paragraphs 2 to 5 of Article 15 further define the obligations of Members in relation to the registration of trademarks. These paragraphs read as follows:
  - 2. Paragraph 1 shall not be understood to prevent a Member from denying registration of a trademark on other grounds, provided that they do not derogate from the provisions of the Paris Convention (1967).
  - 3. Members may make registrability depend on use. However, actual use of a trademark shall not be a condition for filing an application for registration. An application shall not be refused solely on the ground that intended use has not taken place before the expiry of a period of three years from the date of application.
  - 4. The nature of the goods or services to which a trademark is to be applied shall in no case form an obstacle to registration of the trademark.
  - 5. Members shall publish each trademark either before it is registered or promptly after it is registered and shall afford a reasonable opportunity for petitions to cancel the registration. In addition, Members may afford an opportunity for the registration of a trademark to be opposed.
- 7.1841. These provisions must be read together with the relevant provisions of the Paris Convention (1967) concerning the registration of trademarks that have been incorporated into the TRIPS Agreement through its Article 2.1.
- 7.1842. In this respect, the Appellate Body, in *US Section 211 Appropriations Act*, provided useful clarification of the overall structure and operation of these provisions, in combination with Article 6(1) of the Paris Convention (1967), which is incorporated into the TRIPS Agreement through its Article 2.1:

Article 6(1) states the general rule, namely, that each country of the Paris Union has the right to determine the *conditions* for filing and registration of trademarks in its domestic legislation. This is a reservation of considerable discretion to the countries of the Paris Union – and now, by incorporation, the Members of the WTO – to continue, in principle, to determine for themselves the conditions for filing and registration of trademarks. Thus, in our view, the general rule under the Paris Convention (1967) is that national laws apply with respect to trademark registrations within the *territory* of each country of the Paris Union, subject to the requirements of other provisions of

<sup>&</sup>lt;sup>4215</sup> Appellate Body Report, *US – Section 211 Appropriations Act*, para. 155. (emphasis original)
<sup>4216</sup> We note that the rights conferred in Article 16.1 are only available to the owners of *registered* trademarks.

that Convention. 4217 And, likewise, through incorporation, this is also now the general rule for all WTO Members under the TRIPS Agreement. 4218

- 7.1843. The "considerable discretion" 4219 provided by this general rule is limited in Article 15 of the TRIPS Agreement by setting out specific options and limitations regarding the conditions that Members may establish for the registration of trademarks in their national legislation.
- 7.1844. First, Article 15.1 limits Members' freedom to determine conditions for trademark registration with respect to "distinctiveness requirements":
  - Article 15.1 of the TRIPS Agreement limits the right of Members to determine the "conditions" for filing and registration of trademarks under their domestic legislation pursuant to Article 6(1) *only* as it relates to the distinctiveness requirements enunciated in Article 15.1. 4220
- 7.1845. In addition, Article 15.2 confirms Members' discretion to set conditions with respect to "other grounds" - i.e. grounds other than those regulated in Article 15.1 - provided these do not derogate from the Paris Convention (1967):

To us, the reference in Article 15.2 to Article 15.1 makes it clear that "other grounds" for denial of trademark registration are grounds different from those already mentioned in Article 15.1, such as lack of inherent distinctiveness of signs, lack of distinctiveness acquired through use, or lack of visual perceptibility. 4221

- 7.1846. Article 15.3, in its first sentence, further provides an explicit example of such "other grounds" mentioned in Article 15.2, namely refusal of registration if the trademark is not used. The second and third sentences of Article 15.3 then limit the extent to which Members can exercise their discretion to require use of a trademark as a condition for registration. 4222
- 7.1847. It is in this context that Article 15.4 provides that "registration of the trademark" may not be refused on the basis of the nature of the goods or services to which the trademark is to be applied. This means that for a sign that is capable of constituting a trademark and eligible for registration, the nature of the goods or services to which it is intended to be applied cannot be an obstacle to its registration.
- 7.1848. Article 6quinquies of the Paris Convention (1967), which is also incorporated by reference into the TRIPS Agreement, further establishes an obligation with respect to the registration of trademarks that have been registered in the territory of other Members. 4223 As discussed in detail above 4224, this provision limits the freedom of Members, established in Article 6 of the

<sup>&</sup>lt;sup>4217</sup> (footnote original) The discretion of countries of the Paris Union to legislate conditions for filing and registration is not unlimited. It is subject to the international minimum standard of trademark disciplines provided for in other articles of the Paris Convention (1967). These include, for example, national treatment, as well as internationally agreed reasons for denying trademark registration, such as those provided for in Article 6ter. The Paris Convention (1967) limits also the legislative discretion of countries of the Union under Article 6(1) by setting out reasons that countries cannot invoke to deny trademark registration, for example in Article 6(2).

Appellate Body Report, *US – Section 211 Appropriations Act*, para. 132. (emphasis original)

Appellate Body Report, *US – Section 211 Appropriations Act*, para. 132.

4220 Appellate Body Report, *US – Section 211 Appropriations Act*, para. 165. (emphasis original) Appellate Body Report, *US- Section 211 Appropriations Act*, para. 158. (emphasis original)

<sup>&</sup>lt;sup>4222</sup> Cf. Appellate Body Report, *US - Section 211 Appropriations Act*, para. 164. We note for clarity that Article 15.3 refers to "use" as a basis for registrability of a trademark by a particular applicant, while Article 15.1, third sentence, refers to "use" as a basis for signs which are not inherently distinctive to acquire distinctiveness and thus qualify as "protectable subject matter".

<sup>&</sup>lt;sup>4223</sup> Article 6*quinquies* of the Paris Convention (1967) refers to "countries of the Union". Through the incorporation of this provision into the TRIPS Agreement this has now become an obligation for WTO Members. "Thus, in our view, the general rule under the Paris Convention (1967) is that national laws apply with respect to trademark registrations within the territory of each country of the Paris Union, subject to the requirements of other provisions of that Convention. And, likewise, through incorporation, this is also now the general rule for all WTO Members under the TRIPS Agreement." Appellate Body Report, US - Section 211 Appropriations *Act*, para. 132. (emphasis original; footnote omitted) 4224 See paras. 7.1758 to 7.1762 above.

Paris Convention (1967), to set conditions for the registration of trademarks by requiring, in its first paragraph, that:

- A. (1) Every trademark duly registered in the country of origin shall be accepted for filing and protected as is in the other countries of the Union, subject to the reservations indicated in this Article.  $^{4225}$
- 7.1849. Section B of Article 6*quinquies* further provides that:
  - B. Trademarks covered by this Article may be neither denied registration nor invalidated except in the following cases:
  - 1. when they are of such a nature as to infringe rights acquired by third parties in the country where protection is claimed;
  - when they are devoid of any distinctive character, or consist exclusively of signs or indications which may serve, in trade, to designate the kind, quality, quantity, intended purpose, value, place of origin, of the goods, or the time of production, or have become customary in the current language or in the bona fide and established practices of the trade of the country where protection is claimed;
  - 3. when they are contrary to morality or public order and, in particular, of such a nature as to deceive the public. It is understood that a mark may not be considered contrary to public order for the sole reason that it does not conform to a provision of the legislation on marks, except if such provision itself relates to public order.

This provision is subject, however, to the application of Article 10bis.

- 7.1850. Article 6*quinquies* thus formulates an obligation for Members<sup>4226</sup> to accept for filing and "protect as is" a trademark, where protection is claimed in one Member on the basis of a trademark that is duly registered in one of the other Members.
- 7.1851. Section B sets out the "reservations" referred to in Section A(1), first sentence, by listing the situations in which the Member where protection is claimed may nevertheless deny registration to "[t]rademarks covered by this Article" which it would otherwise have to accept for filling and protection. The "[t]rademarks covered by this Article" referred to in Section B are those defined in Section A(1) as "trademark[s] duly registered in the country of origin". Section B thus allows a Member to deny registration to, or invalidate, trademarks that are duly registered in the country of origin (i.e. another Member), in specific circumstances, including, *inter alia*, when they are "devoid of any distinctive character". 4227
- 7.1852. Taken together, these provisions thus define Members' obligations under the TRIPS Agreement with respect to the registration of trademarks. The notion of "registration of the trademark" in Article 15.4 must therefore be understood with reference to these provisions.
- 7.1853. Regarding the functional context of registration of the trademark, we further note that Article 16.1, entitled "Rights Conferred", obliges Members to provide the rights described therein to the owners of *registered* trademarks. This means that the *registration* of the trademark, as governed by Article 15 in the manner described above, is a precondition for the availability of those minimum rights conferred on a trademark owner, the scope and content of which are governed by Article 16.1.

Article 6*quinquies* B(2).

<sup>&</sup>lt;sup>4225</sup> Article 6*quinquies* A(1), first sentence.

<sup>&</sup>lt;sup>4226</sup> Obligations on Paris Union Members deriving from provisions of the Paris Convention (1967) that have been incorporated into the TRIPS Agreement by Article 2.1 have thus become obligations of WTO Members. See Appellate Body Report, *US – Section 211 Appropriations Act*, para. 132.

## 7.3.2.3.1.3 The meaning of "obstacle" to the registration of a trademark in Article 15.4

7.1854. As discussed above, we consider that the terms of Article 15.4 must be read in accordance with, and in the context of, the whole of Article 15, which provides a definition of what can constitute a "trademark", and what must thus be "eligible for registration" in its first paragraph.

7.1855. Articles 15.1 to 15.3, together with the relevant provisions of the Paris Convention (1967) incorporated by reference, further clarify the conditions under which Members must allow, or may deny, the registration of signs that constitute trademarks and are thus, in principle, eligible for registration. In that context, Article 15.4 provides that "[t]he nature of the goods or services to which the trademark is to be applied" may not "form an obstacle to registration of the trademark". This means that for a sign that is capable of constituting a trademark and otherwise eligible for registration, the nature of the goods or services to which it is intended to be applied cannot be an obstacle to its registration.

7.1856. We note that the ordinary meaning of the noun "obstacle" is "something that stands in the way or that obstructs progress (*lit.* and *fig.*); a hindrance, impediment, or obstruction". 4228 The parties are in general agreement on this meaning of the term. 4229 We also note that the object of the preposition "to" in "obstacle to" is "registration of the trademark". Also bearing in mind our above determinations of the meaning of the term "trademark" and the phrase "registration of the trademark", the phrase "obstacle to the registration of the trademark" in Article 15.4 thus refers to an impediment or hindrance to the registration of a sign, or combination of signs, that is otherwise capable of constituting a trademark, and thus eligible for registration, within the meaning of Article 15.1.

#### 7.3.2.3.1.4 Conclusion

7.1857. Having established the meaning of the relevant terms, including the terms "trademark" and "registration of the trademark" in Article 15.4, we conclude that the obligation in Article 15.4 for the "nature of the goods or services to which the trademark is to be applied" not to form an obstacle to its registration, should be understood to mean that signs or combinations of signs that are otherwise eligible for registration as a trademark may not be denied such registration on the basis of the "nature of the goods or services" to which the trademark is to be applied.

7.1858. Applying this interpretation, we will now consider whether, as the complainants argue, the TPP measures are inconsistent with Article 15.4.

#### 7.3.2.3.2 Application to the TPP measures

7.1859. As described in para. 7.1819 above, the complainants consider that the TPP measures are inconsistent with Article 15.4 of the TRIPS Agreement, in that they:

- a. prevent registration of signs, which are not inherently distinctive and have not yet acquired distinctiveness through use, but which are "capable of acquiring distinctiveness through use";
- b. prevent new non-inherently distinctive non-word signs from acquiring distinctiveness through use and thereby becoming eligible for registration in relation to tobacco products; and

<sup>&</sup>lt;sup>4228</sup> Oxford English Dictionary online, definition of "obstacle", available at: < <a href="http://www.oed.com/view/Entry/129940?rskey=Bqmihq&result=1&isAdvanced=false#eid">http://www.oed.com/view/Entry/129940?rskey=Bqmihq&result=1&isAdvanced=false#eid</a>, accessed 2 May 2017.

<sup>4229</sup> Honduras's first written submission, para. 187; Dominican Republic's first written submission, para. 276; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 186); and Indonesia's first written submission, para. 184. Australia agrees that "obstacle" means "hindrance" or "impediment" in the context of Article 2.2 of the TBT Agreement. See Australia's first written submission, para. 525.

- c. reduce the protection flowing from registration for tobacco-related trademarks because of the nature of the product.  $^{4230}$
- 7.1860. We consider these aspects in turn.

# 7.3.2.3.2.1 Whether the TPP measures are inconsistent with Article 15.4 in that they operate to prevent the registration of signs that are capable of acquiring distinctiveness through use

7.1861. The Dominican Republic argues that the ordinary meaning of the term "capable" in the phrase "capable of distinguishing the goods or services of one undertaking from those of other undertakings" in Article 15.1, first sentence, indicates that the definition of what must be capable of constituting a trademark includes signs that have not yet acquired distinctiveness through use but have "the 'capacity'" to do so in the future. Consequently, the Dominican Republic argues, the obligation in Article 15.4 not to refuse registration of trademarks on the basis of the nature of the goods extends to non-inherently distinctive signs that have not yet acquired distinctiveness but would acquire it through use in the marketplace. 4231

7.1862. The Dominican Republic argues that its interpretation is supported by the fact that Article 6quinquies (B)(ii) of the Paris Convention (1967) refers to "trademarks ... devoid of any distinctive character".  $^{4232}$ 

7.1863. Australia considers that the definition in Article 15.1 excludes signs that are not inherently distinctive and have not yet acquired distinctiveness through use from the scope of the term "trademark", and that the obligation in Article 15.4 therefore does not extend to such signs.  $^{4233}$ 

7.1864. We note – as the Dominican Republic does<sup>4234</sup> – that the term "capable" means "able to take in, receive, contain, or hold; having room or capacity for". 4235 In the context of Article 15.1, as discussed above, the definition contained in the first sentence refers to signs that, at that particular moment, are capable of distinguishing goods and services and that are, therefore, considered as capable of constituting a trademark. Pursuant to the second sentence, Members are obliged to consider such signs as eligible for registration as trademarks. This obligation does not, in our view, cover signs that only have *the potential to develop this capacity* in the future. Rather, as the Appellate Body's description of the "distinctiveness criteria" highlights, the existence of a capacity to distinguish goods or services at the time of assessment is the very basis for the definition of the signs that must be eligible for registration. This capacity may exist either because the signs or combinations of signs at issue have "as such" the capacity to distinguish the relevant goods or services or it may have been "acquired through use".

7.1865. In our view, this understanding is also consistent with the fact that Article 15.1, in its third sentence, expressly allows Members to make the registration of signs or combinations of signs that are *not* inherently capable of distinguishing the relevant goods or services dependent on the acquisition of such distinctiveness through use:

Where signs are not inherently capable of distinguishing the relevant goods or services, Members may make registrability depend on distinctiveness acquired through use.

<sup>&</sup>lt;sup>4230</sup> This argument is made by Cuba only, through its incorporation of Ukraine's first written submission. See Cuba's first written submission, para. 428.

<sup>&</sup>lt;sup>4231</sup> Dominican Republic's second written submission, paras. 47-48. See also Honduras's second written submission, paras. 239-241.

<sup>&</sup>lt;sup>4232</sup> Dominican Republic's second written submission, para. 49.

<sup>&</sup>lt;sup>4233</sup> Australia's first written submission, paras. 302-304.

<sup>&</sup>lt;sup>4234</sup> Dominican Republic's second written submission, para. 48.

<sup>4235</sup> Oxford English Dictionary online, definition of "capable", available at:

- 7.1866. *A contrario*, this implies that Article 15.1 does not impose on Members an obligation to make eligible for registration signs or combinations of signs that are not inherently capable of distinguishing the relevant goods and services and have not acquired this capacity through use.
- 7.1867. In this respect, we also note the Appellate Body's observation that "the reference in Article 15.2 to Article 15.1 makes it clear that 'other grounds' for denial of trademark registration are grounds *different from* those already mentioned in Article 15.1, such as lack of inherent distinctiveness of signs, lack of distinctiveness acquired through use...". <sup>4236</sup> This description further confirms that, under Article 15.1, a "lack of distinctiveness" of the sign or combinations of signs at issue may constitute a valid ground for denial of registration as a trademark.
- 7.1868. We are therefore not persuaded that the use of the term "capable" in Article 15.1, first sentence, implies that the term "trademark" in Article 15.4 includes signs that are not inherently distinctive and have not yet acquired distinctiveness through use.  $^{4237}$
- 7.1869. We recall our finding in paragraph 7.1831 above that the term "trademark" in Article 15.4 refers to signs or combinations of signs that meet the distinctiveness requirement set out in Article 15.1, first sentence, and which Members are therefore under an obligation to consider as capable of constituting trademarks. Article 15.4 thus does not extend in scope to "signs" as such, and in particular, as discussed above, does not extend to signs that lack the capability to distinguish (even if they may be capable of subsequently acquiring distinctiveness over time and thus come to meet the standard of being capable of constituting a "trademark"). The drafters' choice to use term "trademark" and not "sign" in this provision is not, in our view, inadvertent. Rather, it reflects the intention that the obligation in Article 15.4 applies in respect of those signs that are capable of constituting a trademark, as defined in Article 15.1.
- 7.1870. Given the substantive distinction between a "sign" and a "trademark" in the context of Article 15, and the sequential distinction between the status of being capable of constituting a "trademark" and subsequently being registered as a trademark, there is, in our view, no circularity or terminological inconsistency as implied by the complainants<sup>4238</sup> in Article 15.4 when it provides that the nature of the goods or services to which a trademark is to be applied cannot form an obstacle to "registration of the trademark".
- 7.1871. The Dominican Republic refers to Article 6quinquies B of the Paris Convention (1967) in support of its interpretation, observing that this provision refers to the possibility of a trademark duly registered in another Member being "devoid of any distinctive character". It is clear, however, from the nature of the obligation, the structure of this provision, and its text, as described above 4239, that the term "trademark" in Article 6quinquies B refers to a trademark "duly registered in the country of origin" 4240 i.e. in a Member different from the one where protection is claimed.

<sup>&</sup>lt;sup>4236</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 158. (emphasis original) 4237 The use of the formulation "[a]ny sign ... capable of distinguishing", rather than "[a]ny sign ... that distinguishes" in Article 15.1, first sentence, may be understood against the background of the Articles' negotiating context. The defining obligation of what must be capable of constituting a trademark in the TRIPS Agreement accommodates the two main approaches to trademark registration salient at the time: (1) The first-to-use approach, mostly employed in common law traditions, in which registration always depended on use, and trademarks therefore already distinguished goods and services in the market at the moment of applying for registration, and (2) the first-to-file approach, common in civil law countries, where use was not a condition of registration, and distinctive signs could therefore be registered as trademarks even if they had never been used in the market. The formulation of the distinctiveness requirement chosen in Article 15.1, first sentence, covers both scenarios by requiring that signs are "capable of distinguishing" goods or services from different undertakings if they were applied to goods and services in the market at that moment. In that respect, the TRIPS Agreement maintained the neutrality of the Paris Convention (1967). See G.H.C. Bodenhausen, Guide to the Application of the Paris Convention for the Protection of Industrial Property, as Revised at Stockholm in 1967 (WIPO, 1969), (Bodenhausen, Full text), (Exhibit DOM-79), p. 15 ("In the field of trademarks, the Convention does not prescribe whether the right to a trademark will be acquired either through registration or through use, or both.").

<sup>4238</sup> See paras. 7.1797 and 7.1798 above.

<sup>&</sup>lt;sup>4239</sup> See para. 7.1848 above.

<sup>&</sup>lt;sup>4240</sup> See Bodenhausen, Full text, (Exhibit DOM-79), p. 114 ("'*Trademarks covered by this Article*' are those trademarks which are *duly registered* in the *country of origin* and which, *with regard to the signs of which they are composed*, must be accepted for filing and protected, subject to the provisions now to be examined." (emphasis original)).

In contrast, the circumstances in which denial of registration or invalidation are permitted would have to be present in the Member *where protection is claimed*,  $^{4241}$  and which is the addressee of the obligation in Article 6*quinquies*. In other words, in a situation where a trademark is duly registered in one Member, Article 6*quinquies* B(2) permits another Member to refuse its registration if it is devoid of any distinctive character, or descriptive, or a generic name  $^{4242}$ , *in its territory*.  $^{4243}$ 

7.1872. We therefore disagree with the Dominican Republic's argument that this provision supports a view that the term "trademark" in Article 15.1, first sentence, must include signs that are not inherently distinctive and have not yet acquired distinctiveness through use. On the contrary, we find that, in safeguarding the right of Members to *refuse* registration and protection on the grounds of lack of distinctiveness, even where another Member has registered a trademark in its jurisdiction, Article 6*quinquies* B(2) of the Paris Convention (1967) is fully consistent with a reading of Article 15.1 of the TRIPS Agreement, first sentence, that does not require signs that are not distinctive to be considered capable of constituting a trademark. The fact that the term "trademark" is used in this context is appropriate, in our understanding, since the term "trademark" in the context of Article 6*quinquies* B refers to a trademark already registered and recognized as such in its country of origin. Under Article 6*quinquies* B, registered trademark status in the country of origin does not systematically translate into registrability in another jurisdiction.

7.1873. In light of the above, we conclude that the obligation for Members in Article 15.1, first sentence, to consider signs that are "capable of distinguishing the goods or services of one undertaking from those of other undertakings" as being capable of constituting a trademark, does not require Members to make eligible for registration as trademarks signs that are not inherently distinctive and that have not yet acquired distinctiveness through use. As a consequence, the term "trademark" as used in Article 15.4 does not encompass signs that do not meet the "distinctiveness" requirement in Article 15.

7.1874. We therefore conclude that the TPP measures, in operating to prevent the registration of certain non-inherently distinctive signs that have not yet acquired distinctiveness through use on tobacco products, do not violate the obligation in Article 15.4.

# 7.3.2.3.2.2 Whether the TPP measures are inconsistent with Article 15.4 in that they prevent certain signs from acquiring distinctiveness through use

7.1875. All complainants argue that, while Australian trademark law in general permits non-distinctive signs to acquire distinctiveness through use to qualify for registration, the fact that non-word signs are prohibited from being used on tobacco products and packaging means that new non-word signs that are not inherently distinctive have no opportunity to acquire distinctiveness through use on such products and, therefore, face obstacles to registration based on the nature of the goods as tobacco products, in violation of Article 15.4.

7.1876. In support of their claim, the complainants argue that where a Member exercises the option under Article 15.1, third sentence, to make registrability of non-inherently distinctive signs depend on distinctiveness acquired through use, such a Member would violate Article 15.4, read in the light of Article 15.1, if, at the same time, it restricts the ability of a trademark applicant to use the sign on a particular good in order to acquire distinctiveness solely because of the nature of the good. 4244, 4245

<sup>&</sup>lt;sup>4241</sup> See Bodenhausen, Full text, (Exhibit DOM-79), p. 115 ("The second permitted ground for refusal or invalidation of trademarks covered by the Article consists of three possibilities: it applies to any trademark which, in the country where protection is claimed, is (1) *devoid of any distinctive character*, or (2) *descriptive*, or (3) a *generic name*." (italics original; underlining added)).

<sup>4242</sup> See Bodenhausen, Full text, (Exhibit DOM-79), p. 115.

<sup>&</sup>lt;sup>4243</sup> Such a reading is further consistent with the territoriality of intellectual property rights and the principle of independence of protection enshrined in Article 6 of the Paris Convention (1967). See Panel report, *US – Section 211 Appropriations Act*, para. 8.79.

<sup>4244</sup> Honduras's second written submission, para. 239. See Dominican Republic's first written submission, para. 283; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 183); and Indonesia's first written submission, paras. 188 and 190. Cf. Dominican Republic's second written submission, para. 48 (stating that Article 15.1 permits Members to condition the registration of

- 7.1877. Australia responds that a non-distinctive sign is not included in the term "trademark" in Article 15.4. Furthermore, Article 15.4 does not contain any obligation for Members to permit the use of such non-distinctive signs so that they may become sufficiently distinctive so as to qualify as trademarks and be eligible for registration. Australia considers that the "distinctiveness" standard set in Article 15.1, first sentence, applies regardless of how distinctiveness is to be achieved, and that a sign that has not achieved distinctiveness "is simply not capable of constituting a 'trademark'". Alata in Australia. It is for a tobacco product, that trademark will be registered in Australia.
- 7.1878. This aspect of the claim, which is common to all complainants, relates to the consequences of the prohibition, in the TPP measures, on the use of non-word signs on tobacco retail packaging and products.  $^{4249}$
- 7.1879. We note that the TPP measures, as described above<sup>4250</sup>, prohibit the use of stylized word marks, and figurative and composite marks on tobacco retail packaging and products. The TM Act, for its part, provides that an application to register a non-inherently distinctive sign as a trademark must be rejected if the sign has not acquired distinctiveness through use before the filling date. The complainants observe that, as a result of the combined effect of these provisions, it will not be possible for "new" signs that are not inherently distinctive to acquire such distinctiveness through use and thus be able to be registered in relation to tobacco products. They also note that Section 28 of the TPP Act does not resolve this issue, since the legal fictions of use created by that provision do not cover the use necessary for non-inherently distinctive signs to acquire distinctiveness.
- 7.1880. While they acknowledge that Members may  $\it opt$  to make registrability of signs that are not inherently capable of distinguishing the relevant goods or services depend on distinctiveness acquired through use<sup>4254</sup>, the complainants consider it relevant that Australia under its domestic law " $\it requires$ " use to register non-inherently distinctive signs, and provide evidence for the

non-inherently distinctive signs upon distinctiveness acquired through use, indicating that Members can also opt to register non-inherently distinctive signs as trademarks without actual distinctiveness acquired through use).

4245 We note that Honduras formulated its argument in its first written submission as follows:

When a Member requires use to register inherently non-distinctive *signs*, but at the same time, restricts the ability of a trademark applicant to use that *trademark* on a particular good in order to acquire distinctiveness solely because of the nature of the good (in casu tobacco products), this would violate Article 15.4 of the TRIPS Agreement, in the light of Article 15.1.

Honduras's first written submission, para. 193 (emphasis added). This formulation suggests an argument that non-distinctive signs, that are yet to acquire distinctiveness through use, are themselves trademarks and their exclusion from use is therefore a violation of Article 15.4. Honduras clarified in its second written submission that its argument under Article 15.4 focuses upon whether signs can be registered as trademarks, "without the nature of the product to which they apply being an obstacle to eventual registration". Honduras's second written submission, para. 240.

- <sup>4246</sup> Australia's first written submission, paras. 302-304.
- $^{4247}$  Australia's second written submission, para. 25. See also first written submission, para. 303; and response to Panel question No. 27, para. 94.
  - 4248 Australia's second written submission, para. 27.
  - For a brief summary of the operation of the TPP measures, please see para. 7.1815 above.
  - For a more detailed description of Section 28 of the TPP measures see section 2.1.2.5 above
  - 4251 TM Act, (Exhibit JE-6), Sections 41(2) and 41(6).
- <sup>4252</sup> Honduras's comments on Australia's response to Panel question No. 27; Honduras's second written submission, para. 245; Dominican Republic's second written submission, para. 52; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 201); and Indonesia's first written submission, para. 200.
- <sup>4253</sup> Honduras's second written submission, para. 245; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 214); and Indonesia's first written submission, para. 199.
- 4254 Honduras's first written submission, para. 192; Dominican Republic's first written submission, para. 284; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 190); and Indonesia's first written submission, para. 188.
- para. 190); and Indonesia's first written submission, para. 188.

  4255 Honduras's first written submission, paras. 192-193. See also Dominican Republic's first written submission, para. 283; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 183); and Indonesia's opening statement at the first meeting of the Panel, para. 55.

extent to which "use is a key factor for the registration of marks that are not inherently distinctive under Australian trademark law". 4256

- 7.1881. Australia has confirmed that "non-inherently distinctive signs which have not yet acquired distinctiveness through use and which are unable to be used due to the operation of the TPP Act, will not acquire distinctiveness through use and will not be eligible for registration because they do not meet the definition of a 'trademark'". In its assessment, "[t]his result is consistent with the TRIPS Agreement, because Members are not obligated under the provisions of that Agreement to ensure that signs may be used so that they may become sufficiently distinctive so as to qualify as trademarks and be eligible for registration" 4257
- 7.1882. Honduras submits certain correspondence relating to an unsuccessful attempt to register the word mark "PLAIN PACKAGE" as a trademark in Australia to demonstrate that non-inherently distinctive marks cannot be registered as a result of the TPP measures. 4258 This correspondence, however, merely demonstrates that the Australian trademark authorities refuse registration of signs that are not inherently distinctive, in the absence of evidence that the sign has acquired distinctiveness through use. Furthermore, since the material relates to the treatment of an application for a word mark, it is of limited relevance in support for a claim that relates to non-word marks. Honduras itself concedes that, since the use of a word mark such as "PLAIN PACKAGE" on tobacco products is not prohibited by the TPP measures, the applicant could in fact use this sign on tobacco products and thus in time accumulate evidence of acquired distinctiveness for this word sign to become eligible for registration. 4259
- 7.1883. We recall our finding that the scope of the prohibition in Article 15.4 is defined by the meaning of the terms "trademark" and "registration of a trademark", which must be read in accordance with the definitions in Article 15.1. We have established in the previous section that Members' obligation under Article 15.1 of what to consider as "capable of constituting a trademark" does not include signs that are not inherently distinctive and that have not yet acquired distinctiveness through use, and that therefore the prohibition in Article 15.4 does not extend to such signs.
- 7.1884. As discussed above, the first and second sentences of Article 15.1, respectively, establish an obligation for Members to consider distinctive signs as capable of constituting trademarks, and to consider such signs as eligible for registration. Article 15.1, third sentence, in contrast, provides Members with an option to make the registrability of signs that are not inherently distinctive, depend on distinctiveness acquired through use.
- 7.1885. We find no support in the text of Article 15.1 for the complainants' assertion that exercising the option of Article 15.1, third sentence, would modify the scope of the definition of "trademark" and thus extend the scope of the prohibition in Article 15.4, for the relevant Member, so as to include signs that are not inherently distinctive and which have not yet acquired distinctiveness through use.
- 7.1886. We recall that Article 15.1, first sentence, provides a definition of what must be capable of constituting a trademark by setting out the condition that signs must meet the "distinctiveness" requirement, i.e. the requirement that the signs or combinations of signs at issue be capable of distinguishing the relevant goods or services. 4260 By permitting Members to make registrability dependent on distinctiveness *acquired by use*, the text of Article 15.1, third sentence, does not indicate a modification to the concept of distinctiveness itself, but merely points out a particular

<sup>&</sup>lt;sup>4256</sup> Honduras's first written submission, paras. 195-207. See also Dominican Republic's first written submission, paras. 284-288; Cuba's first written submission, para. 428 (incorporating arguments with respect to Article 15.4 made in the first written submissions of Honduras and the Dominican Republic, among others); Indonesia's first written submission, paras. 192-193; and Indonesia's second written submission, para. 68. <sup>4257</sup> Australia's response to Panel question No. 27, para. 94.

<sup>4258</sup> Honduras's first written submission, paras. 201-203 (referring to S. Lester International Economic Law and Policy Blog, (Exhibit HND-47)). Honduras has also submitted Australia's response to this trademark

application as an exhibit. See IP Australia Letter, (Exhibit HND-110).

4259 Honduras's first written submission, para. 204; and comments on Australia's response to Panel question No. 27, p. 13.

4260 See para. 7.1829 above.

manner in which the condition for constituting a trademark, namely complying with the distinctiveness criterion defined in the first sentence of Article 15.1, may be fulfilled.

7.1887. We note, in particular, that, in describing the distinctiveness on which Members may choose to make registrability depend, the third sentence of Article 15.1 employs the adjective "acquired through use". The term "acquired" means "gained; obtained or secured, esp. through concerted effort or over a period of time". 4261 A plain reading of the text therefore indicates that Members may make registrability depend on distinctiveness that has been acquired, or obtained through use prior to registration. This formulation does not provide support for an interpretation that would include signs that are only "capable of acquiring distinctiveness through use" 4262 in the future.

7.1888. As described above, the "distinctiveness" requirement set out in the first sentence is the basis for the definition of the "protectable subject matter" established in Article 15.1:

Article 15.1 defines which signs or combinations of signs are *capable of* constituting a trademark. ... This definition is based on the distinctiveness of signs as such, or on their distinctiveness as acquired through use. If such signs are capable of distinguishing the goods or services of one undertaking from those of other undertakings, then they become *eligible for* registration as trademarks. 4263

7.1889. In light of the above, we find that the scope of the obligation under Article 15.1, first sentence, as determined in section 7.3.2.3.1.1 above, and thus the scope of the obligation under Article 15.4 with regard to "trademarks", are not affected or modified by a Member's domestic practice, including whether it chooses to exercise the option in Article 15.1, third sentence, to make registrability of non-inherently distinctive signs dependent on distinctiveness acquired through use.

7.1890. The complainants' argument that the prohibition on the use of non-word signs operates as an obstacle to their registration as trademarks implies that obstacles to achieving distinctiveness through use should be covered by the prohibition on obstacles to the registration of the trademark, which is established in Article 15.4.

7.1891. This would require an interpretation of the term "obstacle" to include not only hindrances and impediments to the act of registration of the trademark itself, but also hindrances or impediments that stand in the way of non-distinctive signs - signs that are not required to be eligible for registration as trademarks - acquiring distinctiveness through use to fulfil the criteria or other preconditions for being capable of constituting a trademark and thus subsequently becoming eligible for trademark registration.

7.1892. In assessing this question, we recall the grammatical structure of Article 15.4, namely that the object of the preposition "to" in "obstacle to" is "registration of the trademark". We note first that interpreting the term "obstacle" to refer, not only to the "registration of the trademark", but also to the use of non-distinctive signs would undermine the precise meaning of the terms and the grammatical structure used in framing the object of the prohibition in Article 15.4. We have established that the meaning of the terms "trademark" and "registration of the trademark" defines the scope of the prohibition in Article 15.4. While the terms "trademark" and "registration of the trademark" imply obligations only with respect to signs already registrable as trademarks as per Article 15.1, first sentence, the interpretation suggested by the complainants would create an obligation for Members to permit the use of signs that are not inherently distinctive and have not acquired distinctiveness, equally on all types of goods or services, in order to allow such signs to acquire distinctiveness through use.

<sup>&</sup>lt;sup>4261</sup> Oxford English Dictionary online, definition of "acquired", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/1732?redirectedFrom=acquired#eid>, accessed 2 May 2017.

4262 Honduras's first written submission, para. 188.

<sup>&</sup>lt;sup>4263</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 154. (emphasis original; footnote omitted)

7.1893. We have found<sup>4264</sup> that Article 15 contains interrelated provisions that, together with Article 6(1) of the Paris Convention (1967), as incorporated by reference into the TRIPS Agreement, define Members' obligations in relation to the conditions for the filing and registration of trademarks. Further, we have found<sup>4265</sup> that a Member's exercise of the option to permit registration on the basis of distinctiveness acquired through use does not modify the distinctiveness standard and thus the scope of the obligation regarding the registration of signs of Article 15.1, second sentence.

7.1894. In light of our earlier findings, it is clear to us that the object and purpose of Article 15.4, read in the context of Article 15.1, is to regulate Members' obligations regarding the registration of distinctive signs as trademarks. It is not within the object and purpose of Article 15.4 to regulate the *use* of signs that do not already have the capability of distinguishing goods or services in the sense of Article 15.1. In our view, therefore, interpreting Article 15.4 as obliging Members to permit use of non-distinctive signs to allow them to acquire distinctiveness irrespective of the products or services to which they are to be applied is not compatible with the language of Article 15.4, nor with its object and purpose, as read in the context of Article 15.1.

7.1895. The fact that Australia allows, under its domestic law, the registration of signs that are not inherently distinctive, provided that they have acquired distinctiveness through use, cannot imply that, under the TRIPS Agreement, the use of such signs is required to be permitted on all goods and services, irrespective of the nature of the goods and services at issue. A contrary reading would imply that, whenever a Member exercises the option of enabling registration of non-inherently distinctive signs on the basis of distinctiveness acquired through use, as Article 15.1 expressly permits it to do, it would deprive itself of the possibility of determining the conditions under which signs or combinations of signs may or may not be used in relation to specific categories of goods or services. This is what is implied by Indonesia when it argues that Members should resort to product regulation – such as banning the product – in order to regulate dangerous or addictive products. 4266

7.1896. Adopting the interpretation suggested by the complainants would also lead to the illogical result that non-distinctive signs, i.e. signs that may or may not become capable of constituting a trademark through use, and with respect to which the TRIPS Agreement formulates no explicit obligation, would enjoy a right to use irrespective of the products or services to which they are to be applied, while registered trademarks, which are the central object of regulation of the TRIPS trademark provisions and to whose owners Article 16 explicitly accords exclusive rights, enjoy no such right to use. 4267 Further, by this logic, the right to use an unregistered mark would lapse upon its registration, just when its distinctiveness in the marketplace has been confirmed.

7.1897. This view is further consistent with the approach widely reflected in the TRIPS Agreement and the Paris Convention (1967) that it is usually the responsibility of private parties, i.e. applicants or right holders in the context of the varying market conditions, to fulfil the criteria required for registration, protection and enforcement of IP rights. Outside the scope of express obligations set out in the TRIPS Agreement, the Agreement does not in our view oblige Members to ensure that private parties are in a position to fulfil such criteria, or to refrain from regulations otherwise not inconsistent with the covered agreements that may affect the market conditions that determine how easy or difficult it is for private parties to comply with the distinctiveness requirements as a condition for trademark registration.

<sup>4266</sup> Indonesia's second written submission, paras. 64-65.

<sup>&</sup>lt;sup>4264</sup> Paras. 7.1835 to 7.1847 above.

<sup>&</sup>lt;sup>4265</sup> Para. 7.1889 above.

 $<sup>^{4267}</sup>$  For discussion on rights conferred under Article 16.1 of the TRIPS Agreement and a "right to use", see paras. 7.1971-7.1978 below.

<sup>&</sup>lt;sup>4268</sup> This is reflected in various provisions of the Paris Convention (1967) and the TRIPS Agreement which require an "application" (e.g. Article 6 of the Paris Convention (1967), and Articles 15.3, 51, 52, and 59 of the TRIPS Agreement) or a "request" (Article 6*bis* of the Paris Convention (1967), and Articles 22.3, 23.2, and 46 of the TRIPS Agreement).

## 7.3.2.3.2.3 Whether the TPP measures are inconsistent with Article 15.4 in that they reduce the protection flowing from registration for tobacco-related trademarks because of the nature of the product

7.1898. Cuba, by incorporating Ukraine's arguments regarding Article 15.4<sup>4269</sup>, further argues that the term "registration" in Article 15.4, in the "holistic context" of Articles 15 and 16, "necessarily encompasses the rights flowing from the administrative act of registration" 4270 and that the prohibition of obstacles based on the nature of the goods and services to which a trademark is to be applied therefore extends beyond the act of registration to the entire concept of trademark protection, thus establishing a general obligation "to confer protection on the same terms and conditions in relation to trademarks notwithstanding the nature of the product". 427

7.1899. Cuba thus claims that Article 15.4 requires that national laws cannot establish a different system for the protection of trademarks for tobacco products as compared to other products 4272, and submits that this general obligation also applies to rights that Members make available beyond the minimum standards provided by the TRIPS Agreement in accordance with Article 1.1.4273 It argues that since the TPP measures prohibit the use of tobacco-related non-word trademarks, the protection of such tobacco-related trademarks is reduced in comparison to other trademarks that can continue to be used, both with respect to the minimum rights required under Article 16.1 and with respect to additional rights that Australia's TM Act makes available beyond the level required by the TRIPS Agreement. 4274 It claims that, since this alleged reduction in the scope of protection is based solely on the nature of the product, this constitutes a violation of Article 15.4. 4275

7.1900. Australia responds that Article 15.4 only prohibits obstacles to the registration of trademarks and does not relate to the nature of the protection that flows from registration. It argues that if Article 15.4 were intended to cover the nature of the protection afforded to trademarks as a result of registration, the drafters would have made this clear. 4276

7.1901. We note that, unlike the two aspects discussed above, this aspect of Cuba's claim is not based on an allegation that the TPP measures create illegitimate obstacles to registration as such, but that the level of protection provided to registered trademarks under the TPP measures violates Article 15.4. The question raised by this argument is therefore essentially whether Article 15.4 prohibits any obstacles based on the nature of goods or services not only with respect to the specific act of *registration* of a trademark, but also contains a more general obligation for Members not to discriminate on the basis of the nature of the goods or services to which trademarks are applied with respect to the scope of *protection* they provide to registered trademarks under their national law.

7.1902. In assessing this question we first recall our preliminary observation in para. 7.1853 above that Article 15 governs the conditions under which Members may deny, or must permit, the registration of the trademark, which is the precondition for the availability of minimum rights under Article 16.1. The scope and extent of these rights, and thus the protection of the trademark, are governed by the provisions in Article 16.

7.1903. We further recall our earlier finding that the phrase "registration of the trademark" in Article 15.4 should be informed by the obligation, in Article 15.1, second sentence, to consider

<sup>4269</sup> Cuba's first written submission, para. 428; and second written submission, para. 414.

<sup>&</sup>lt;sup>4270</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 187).

4271 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 219).

4272 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 216).

<sup>&</sup>lt;sup>4273</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

paras. 201 and 219).

4274 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

paras. 209-211).

4275 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 217).
<sup>4276</sup> Australia's first written submission, para. 309 fn 500.

eligible for "registration as trademarks" signs that are capable of constituting trademarks. 4277 The term "registration" means "the action of registering or recording something; the process of being registered". 4278 On its face, the texts of Article 15.4 and Article 15.1, second sentence, provide no indication that the term "registration" could refer to anything other than the "action of registering" a trademark. Cuba, by reference to Ukraine's submission, does not advance any supporting argument for its claim other than the assertion that "the term 'registration' can also be read in a more substantive manner as referring to the rights flowing from registration". 4279

7.1904. The context provided by Article 15, and the trademark provisions in the Paris Convention (1967) on which it builds, confirm, in our view, this ordinary meaning of "registration" in Article 15.4. As discussed above, and as reflected in the Appellate Body's assessment in US - Section 211 Appropriations Act, Article 15.4 is one of several provisions in Article 15 which, taken together and in conjunction with Article 6(1) of Paris Convention (1967), as incorporated into the TRIPS Agreement, define the terms upon which Members may set conditions on the filing and registration of trademarks. Again, the use of this term in these provisions is not, in our view, inadvertent. Rather, it reflects the fact that these provisions relate to the conditions under which Members may or may not deny the act of registration of specific signs "as a trademark". This question is distinct, in our view, from the question of the extent of the rights that would flow from such registration, once granted.

7.1905. This interpretation is confirmed by the title of Article 15, "Protectable Subject Matter" 4280, which can be contrasted with the scope of substantive protection afforded to a registered trademark, which is addressed separately under the heading of "Rights Conferred" in Article 16. While we agree with Cuba that registration is the "gateway to substantive protection" of a trademark, as it is the condition for the rights defined in Article 16 to be accorded to the owner of a registered trademark  $^{4281}$ , this does not imply that the obligation in Article 15.4 in relation to the conditions for "registration" of a trademark should be read to apply more generally to substantive protection of a trademark once it is registered. The terms "registration" and "protection" are not synonymous in the context of the TRIPS Agreement.

7.1906. This understanding is consistent with the underlying approach of Paris Convention (1967). That Convention does not itself define the scope of substantive protection of a trademark, except in a few special cases. 4282 Instead, it focuses on requiring the application of the substantive domestic law of member States to all nationals from countries of the Paris Union<sup>4283</sup> by requiring national treatment<sup>4284</sup>, and by limiting the grounds for refusal of procedural trademark registration for such nationals in Articles 6 and 6 quinquies of the Paris Convention (1967), on which Article 15 of the TRIPS Agreement builds in the manner described in paragraphs 7.1841-7.1855 above. While the provisions governing the procedural step

<sup>&</sup>lt;sup>4277</sup> See para. 7.1852 above.

<sup>&</sup>lt;sup>4278</sup> Oxford English Dictionary online, definition of "registration", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/161313?redirectedFrom=registration#eid>, accessed 2 May 2017.

4279 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 187).

4280 See Appellate Body Report, *US – Section 211 Appropriations Act*, para. 155 ("[S]upporting these distinctions is the fact that the title of this Article speaks of subject matter as 'protectable', and not of subject matter 'to be protected'. In this way, the title of Article 15 expresses the notion that the subject matter covered by the provision is subject matter that qualifies for, but is not necessarily entitled to, protection." (emphasis original)).

<sup>&</sup>lt;sup>4281</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 199). See also Canada's third-party submission, para. 38.

4282 See Bodenhausen, Full text, (Exhibit DOM-79), p. 15 ("Neither is the scope of protection of a trademark defined in the Convention, except in a few special cases.").

<sup>4283</sup> Nationals of non-member States who are domiciled or who have real and effective industrial or commercial establishments in the territory of one of the countries of the Union must be treated in the same manner as nationals of the countries of the Union. Paris Convention (1967), Article 3.

<sup>&</sup>lt;sup>4284</sup> See Bodenhausen, Full text, (Exhibit DOM-79), p. 12 ("Under this category comes the very important basic rule of the Convention, that nationals of each member State shall, as regards the protection of industrial property, enjoy in all other member States the advantages that their respective laws grant, or may grant in the future, to nationals of these latter member States (Article 2).").

of registration are therefore relevant for the *availability* of protection<sup>4285</sup>, the scope and content of the substantive protection itself, once granted, are governed by other provisions, including Article 16 of the TRIPS Agreement and, to the extent that they offer enhanced protection within their jurisdiction, the domestic laws of WTO Members.

- 7.1907. We note in this regard that, while a Members' failure to provide the minimum rights required under Article 16 to the holders of all registered trademarks would constitute a violation of said provision of the TRIPS Agreement<sup>4286</sup>, more extensive trademark protection beyond the TRIPS requirements is permitted by Article 1.1 at the discretion of Members, provided that such protection does not contravene the provisions of the TRIPS Agreement.<sup>4287</sup>
- 7.1908. In light of the above, and recalling our earlier findings<sup>4288</sup>, we find that Article 15.4 limits the grounds for refusal of the step of registering a trademark, which Members are, as a rule, required to make available for eligible signs under Article 15.1, second sentence. Article 15.4 does not, however, stipulate an obligation that the scope and content of trademark protection that flows from such registration has to be the same notwithstanding the nature of the goods or services to which trademarks are or may be applied.
- 7.1909. This interpretation is confirmed by the negotiating history of Article 7 of the Paris Convention (1967), on which Article 15.4 is based. Article 7 provides an identical obligation, limited to goods. Article 15.4 extends the provision to services. Article 7 of the Paris Convention (1967) reads:

The nature of the goods to which a trademark is to be applied shall in no case form an obstacle to the registration of the mark.

- 7.1910. Article 15.4 of the TRIPS Agreement extends the application of the rule in Article 7 of the Paris Convention (1967) to trademarks that are applied to services, in addition to those applied to goods, by the insertion of the words "or services".
- 7.1911. While the initial version of Article 7 in the Paris Act (1883) of the Paris Convention prohibited the nature of the goods from forming an obstacle "au dépôt de la marque" the current wording "registration of the mark" was adopted at the 1925 Hague Revision Conference with the explanation that countries with examination procedures might otherwise refuse registration, even if the filing of an application was accepted. At the 1958 Lisbon Revision Conference a proposal to extend the scope of the prohibition to the renewal of trademarks, and to

<sup>&</sup>lt;sup>4285</sup> See C. Correa, *Trade Related Aspects of Intellectual Property Rights: A Commentary on the TRIPS Agreement* (Oxford University Press, 2007), pp. 175-176, 182, 186, 223 and 388, (Correa's Commentary on the TRIPS Agreement), (Exhibit AUS-242), p. 182.

<sup>&</sup>lt;sup>4286</sup> The complainants' claims under Articles 16.1 and 16.3 of the TRIPS Agreement are addressed in sections 7.3.3 and 7.3.4 below, respectively.

<sup>&</sup>lt;sup>4287</sup> Article 1.1, second sentence, provides that "Members may, but shall not be obliged to, implement in their law more extensive protection than is required by this Agreement, provided that such protection does not contravene the provisions of this Agreement."

<sup>&</sup>lt;sup>4288</sup> Paras. 7.1837, 7.1852 and 7.1856.

<sup>&</sup>lt;sup>4289</sup> All parties refer to Article 7 of the Paris Convention (1967), the predecessor of Article 15.4 of the TRIPS Agreement. See Honduras's first written submission, para. 186; Dominican Republic's first written submission, para. 273 fn 246; Dominican Republic's response to Panel question No. 93, para. 38; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 179); Indonesia's first written submission, para. 183; and Australia's first written submission, para. 299.

<sup>&</sup>lt;sup>4290</sup> The original text of this version of the Convention is in French. The relevant provision reads, in full: "La nature du produit sur lequel la marque de fabrique ou de commerce doit être apposée ne peut, dans aucun cas, faire obstacle au dépôt de la marque." Paris Act (1883), Article 7. See also Bodenhausen, Full text, (Exhibit DOM-79), p. 128 (referring to this language as follows: "This Article already appeared in the original text of the Convention of 1883, although it then referred to the filing and not to the registration of a trademark. The provision was modified in this latter respect by the Revision Conference of The Hague.").

<sup>&</sup>lt;sup>4291</sup> WIPO's communication to the Panel of 5 October 2015 in response to the Panel's request for factual information, Annex 4, Excerpts from the Records of the Hague Revision Conference (1925), Second plenary session, p. 577.

session, p. 577.

4292 WIPO's communication to the Panel of 5 October 2015 in response to the Panel's request for factual information, Annex 4, Excerpts from the Records of the Hague Revision Conference (1925), Report of drafting committee, p. 545.

introduce a reference to an exclusive right to use the trademark, was rejected as some wished to preserve the ability to regulate trademarks for certain products differently.  $^{4293}$  Both the change from "filing" to "registration" at the Hague Conference, and the unsuccessful proposals to include "renewal" at the Lisbon Conference underline the specifically procedural meaning that Paris Union Members attached to the terms employed in the provision. The refusal to include "renewals" confirms that the current formulation of Article 7 of the Paris Convention (1967) – which has been reproduced in Article 15.4 in relevant part – has a narrow scope and is restricted to the act of registration of the mark and not the subsequent fate of the trademark.

7.1912. We conclude therefore that any consequences that the restrictions on the use of certain signs on tobacco products under the TPP measures may have for the scope and content of the substantive protection accorded to affected tobacco-related trademarks do not constitute a violation of Article 15.4, which relates only to registration, and thus the availability of protection through the act of registration, which remains available for tobacco-related trademarks under the disputed measures. 4296

#### 7.3.2.3.3 Overall conclusion

7.1913. In light of the above, including our findings in paras. 7.1831, 7.1857, 7.1873, 7.1874, 7.1894, and 7.1908 above, we conclude that the complainants have not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 15.4 of the TRIPS Agreement.

# 7.3.3 Article 16.1 of the TRIPS Agreement

#### 7.3.3.1 Introduction

7.1914. We will now turn to the complainants' claims relating to those provisions of the TRIPS Agreement that address rights conferred to the owner of a trademark, which are addressed in Article 16. We will first address the claims under paragraph 1 of Article 16 and then the claims under paragraph 3 of that Article.

7.1915. Paragraph 1 of Article 16 of the TRIPS Agreement, entitled "Rights Conferred" reads as follows:

The owner of a registered trademark shall have the exclusive right to prevent all third parties not having the owner's consent from using in the course of trade identical or similar signs for goods or services which are identical or similar to those in respect of which the trademark is registered where such use would result in a likelihood of confusion. In case of the use of an identical sign for identical goods or services, a likelihood of confusion shall be presumed. The rights described above shall not prejudice any existing prior rights, nor shall they affect the possibility of Members making rights available on the basis of use.

7.1916. The complainants claim that the TPP measures violate Article 16.1 because the prohibition on the use of certain tobacco-related trademarks reduces the distinctiveness of these trademarks, thus reducing the ability to demonstrate "a likelihood of confusion" with other marks, and impacting the ability of the right owner to exercise its right to prevent unauthorized use.

<sup>&</sup>lt;sup>4293</sup> WIPO's communication to the Panel of 5 October 2015 in response to the Panel's request for factual information, Annex 6, Excerpts from the Records of the Lisbon Revision Conference (1958), Report of drafting committee, pp. 694-703. See, e.g. ibid. p. 703 ("La Délégation du Danemark déclara ne pas pouvoir appuyer cette proposition, car elle désirait que l'on réservât le droit de réglementer les marques concernant les produits pharmaceutiques.").

<sup>&</sup>lt;sup>4294</sup> See Bodenhausen, Full text, (Exhibit DOM-79), p. 128 ("The Article under consideration has a rather narrow scope, as became clear when attempts failed at the Revision Conference of Lisbon in 1958 to give it a wider application, namely, to extend it to renewals of registrations and to the duration of the exclusive right to use the trademark.").

<sup>&</sup>lt;sup>4295</sup> This view is also consistent with the content of Letter from L. Baeumer, WIPO, (Exhibit AUS-235), referred to by Australia, and referenced above at fn 4066.

<sup>&</sup>lt;sup>4296</sup> As discussed earlier in this section, other provisions of Part II of the TRIPS Agreement address the content of the protection required to be accorded to registered trademarks.

Cuba, by reference, further argues that the TPP measures violate Article 16.1 by eroding the distinctiveness of non-inherently distinctive trademarks and thus making them liable to cancellation procedures. Indonesia, and Cuba by reference, also argue that the TPP measures violate Article 16.1 because they require the use of deceptively similar marks on identical products, thereby eroding a trademark owner's right to prevent use that is likely to result in confusion.

7.1917. Australia asks the Panel to reject these claims in their entirety.

# 7.3.3.2 Main arguments of the parties

7.1918. <u>Honduras</u> argues that the TPP measures violate Article 16.1 of the TRIPS Agreement by reducing the scope of protection of the trademark below the minimum level guaranteed under Article 16.1. 4297 It argues that the scope of protection guaranteed under Article 16.1 depends on the owner's ability to use its mark and the resulting strength of the mark in the marketplace. The more intensive use is made of the mark, the stronger the mark; and the stronger the mark, the greater its scope of protection vis-à-vis unauthorized third-party uses. 4298 Honduras submits that the plain packaging trademark restrictions erode the "exclusive rights" of the trademark owner that Australia undertook to protect under Article 16.1 by constraining the ability of the owners of such trademarks to prevent third parties from using similar marks on similar goods in a manner that creates a likelihood of confusion. 4299

7.1919. Honduras argues that the loss of distinctiveness will eventually diminish the scope of protection and turn the original trademark into a mere paper right, without any commercial value. 4300 In support, it submits that the link between use and distinctiveness/scope of protection of a trademark was explicitly acknowledged by the panel in EC - Trademarks and Geographical Indications (Australia). 4301 It argues that as the distinctiveness of a trademark recedes, the universe of similar trademarks that a consumer could confuse with the original trademark also shrinks. This, in turn, means that the trademark owner will have fewer opportunities to exercise its right to protect its trademark against uses that cause a "likelihood of confusion". Over time, the trademark owner will not be able to protect against the encroachment of other trademarks onto its trademark's scope of protection, because these other trademarks will no longer be considered similar to its original trademark. This erosion of trademark protection will occur more quickly for trademarks that are inherently non-distinctive (e.g. single colours or combination of colours), whose distinctiveness depends entirely on use. 4302 Honduras refers to the conclusions of an expert relied upon by complainants, Professor Dinwoodie, on the importance of distinctiveness, maintained through use, for the purposes of enforcing trademark rights in different legal systems. 4303 Honduras further argues that this view is consistent with the explanation of the test of the "confusing similarity of trademarks" in the WIPO Intellectual Property Handbook, which notes that "[i]ntensive use increases the distinctiveness of the mark". 4304

7.1920. Honduras explains that its claim relates specifically to the use of similar signs on similar goods. Honduras submits that the TPP measures have the most detrimental impact on design (or image) marks and composite marks, which include design elements and colours or the combination of colours, which, absent use, will inevitably lose their distinctiveness in the eyes of consumers, and, therefore, lose the strength of their protection. 4305 Honduras does not rule out that there could be a violation of this provision in respect of the use of identical signs on similar

<sup>&</sup>lt;sup>4297</sup> Honduras's second written submission, para. 250.

<sup>&</sup>lt;sup>4298</sup> Honduras's second written submission, para. 250.

<sup>4299</sup> Honduras's first written submission, para. 217.

<sup>&</sup>lt;sup>4300</sup> Honduras's first written submission, para. 239.

<sup>&</sup>lt;sup>4301</sup> Honduras's first written submission, para. 241 (referring to Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.664).

<sup>&</sup>lt;sup>4302</sup> Honduras's first written submission, para. 243. See also Honduras's second written submission, para. 261.

<sup>&</sup>lt;sup>4303</sup> Honduras's first written submission, para. 244 (referring to Dinwoodie Report, (Exhibit UKR-1), paras. 61-71).

<sup>4304</sup> Honduras's first written submission, para. 245.

 $<sup>^{\</sup>rm 4305}$  Honduras's response to Panel question No. 29.

goods, or other scenarios, but does not consider it necessary to base its claim under Article 16.1 on all relevant scenarios outlined in this provision.  $^{4306}$ 

7.1921. Honduras elaborates that with the introduction of the TPP Act, consumers will no longer recall the original mark, as it is no longer being used. Consequently, it becomes significantly easier for the usurper to satisfy the requirements of Section 120(2), since no confusion in the eyes of consumers can exist  $a\ priori$ . Honduras contends that Section 28 of the TPP Act does not address the erosion of distinctiveness, and consequently the scope of protection, of registered tobacco-related trademarks resulting from the operation of the TPP Act, and does not regulate the maintenance of protection of tobacco-related marks vis-à-vis their potential use by third parties.  $^{4308}$ 

7.1922. Honduras elaborates that it has not argued that WTO Members cannot adopt a general regulatory measure, such as a product ban or advertisement ban, simply because that ban could have some incidental effect on the associated trademark. The regulation of advertising (including of tobacco products) does not significantly affect the distinctiveness of the mark and enforcement of rights because the trademark owner is still able to use its trademark on products and thus is able to maintain the distinctiveness and reputation of the trademark in the course of trade. According to Honduras, there is no violation of Article 16 of the TRIPS Agreement in such a situation. The such a situation.

7.1923. Honduras also states that it has not claimed that there is a positive right to use a trademark that results from registration. As to the question of "whether registration of a trademark gives one a right to use that trademark, including a right to object to any regulation or restriction on the sale of the product to which the trademark is to be applied", All Honduras states that "[t]here is indeed no such 'absolute' right to use the trademark". Honduras accepts that Article 16.1 is triggered by certain situations in which a third party uses an identical or similar trademark on certain goods without the trademark owner's consent. The central point of Honduras's claim is that the TPP measures curtail a trademark owner's ability to assert that right. The TPP measures lead to a loss of distinctive power of the trademark. This erodes the ability of the trademark owner to assert his or her rights, and shrinks the universe of potential Article 16.1 actions that the owner can bring against the use of a similar or identical trademark by an unauthorized third party.

7.1924. Honduras argues that Article 16 imposes an obligation on Members to guarantee a minimum level of private rights to trademark owners that allows them to successfully protect the distinctiveness and source-indicating function of their marks in the context of infringement proceedings. Although those rights are to be enforced vis-à-vis private third parties, the WTO Member's obligation under the TRIPS Agreement is to guarantee that the registered trademark owner will be able to successfully do so, if he so wishes. According to Honduras, Members violate this obligation if through their actions or omissions they fail to ensure that trademark owners can assert their rights, as is the case for Australia as a result of the TPP measures. 4315

7.1925. Honduras argues further that the TPP measures cannot be justified under Article 17 of the TRIPS Agreement. All In Honduras's view, the measures at issue result in a significant diminution of rights conferred by Article 16.1, and have a broad scope of application. They cannot, therefore, be considered as "limited exceptions" within the meaning of Article 17. All It adds that the TPP measures fail to take into account the legitimate interests of the owners of tobacco-related

<sup>&</sup>lt;sup>4306</sup> Honduras's second written submission, para. 251.

<sup>4307</sup> Honduras's first written submission, para. 248.

<sup>4308</sup> Honduras's first written submission, para. 250.

<sup>&</sup>lt;sup>4309</sup> Honduras's response to Panel question No. 95.

 $<sup>^{\</sup>rm 4310}$  Honduras's response to Panel question No. 95.

<sup>4311</sup> Honduras's response to Panel question No. 96.

 $<sup>^{\</sup>rm 4312}$  Honduras's response to Panel question No. 96.

<sup>&</sup>lt;sup>4313</sup> Honduras's response to Panel question No. 96.

<sup>4314</sup> Honduras's response to Panel question No. 96.

<sup>&</sup>lt;sup>4315</sup> Honduras's second written submission, para. 258.

<sup>&</sup>lt;sup>4316</sup> Honduras's first written submission, para. 252.

<sup>&</sup>lt;sup>4317</sup> Honduras's first written submission, para. 255.

trademarks, which include the use of the owner's original trademark in connection with the relevant goods.  $^{4318}$ 

7.1926. The <u>Dominican Republic</u> argues that by severely restricting the use of trademarks in commerce, the TPP measures diminish, and in some instances remove, the ability of trademark owners to exercise the exclusive rights guaranteed by Article 16.1, including the right to prevent third parties from using similar or identical signs in a manner that creates a likelihood of confusion. 4319

7.1927. In its view, Article 16.1 specifies both the obligation of WTO Members – to afford an exclusive right to registered trademark owners to prevent unauthorized use – as well as a condition precedent that must be satisfied (i.e. a likelihood of confusion) to trigger a WTO Member's obligation to allow a trademark owner to prevent certain third-party uses. 4320 It submits that with respect to the condition precedent, Article 16.1 states that the use of identical or similar signs on identical or similar goods must be such that a "likelihood of confusion" arises. 4321 It argues that severe restrictions on a trademark owner's ability to use its sign in the course of trade will, over time, disrupt and destroy the ability of the condition precedent to arise. 4322

7.1928. The Dominican Republic elaborates that the ability to demonstrate confusion among consumers under Article 16.1, and thereby prevent unauthorized use, depends on the distinctiveness of a trademark. As explained in the WIPO Handbook, "highly distinctive marks ... are more likely to be confused than marks with associative meanings in relation to the goods for which they are registered". The distinctiveness of a trademark depends, in turn, on the use of the mark. Through use in commerce, consumers learn to associate the trademark with the product for which it was registered, enhancing the knowledge and distinctiveness of the mark. Thus, the WIPO IP Handbook states that: "If the infringed trademark is being used, the extent of the use can influence the test of confusing similarity". 4323 The Dominican Republic submits, with reference to the panel report in EC - Trademarks and Geographical Indications, that "a trademark owner's use of 'its own trademark in connection with the relevant goods and services of its own and authorized undertakings' is necessary for 'preserving the distinctiveness' of the trademark 'so that it can perform' its function". 4324 It further adds that the Full Federal Court of Australia has held that, where an element of a registered trademark has developed a strong reputation, this heightens the possibility that infringement will be found when a similar sign is used. Hence, actual use in the marketplace has a material impact on the possibility to show successfully a likelihood of confusion under Australian law. 4325

7.1929. The Dominican Republic argues that when a trademark no longer can distinguish the goods or services with which it is associated, the ability to demonstrate a "likelihood of confusion" caused by use of similar signs on similar goods, i.e. the core right of Article 16.1 of the TRIPS Agreement, drastically diminishes or disappears. With the loss of the ability to demonstrate this condition precedent (i.e. "likelihood of confusion"), the trademark owner, in turn, loses the ability to exercise its exclusive right to prevent the use of those similar signs on similar goods. <sup>4326</sup> The Dominican Republic further elaborates in its second written submission that its claims under Article 16.1 focus primarily on the following scenarios: (a) use of an identical sign on a good which is similar to that in respect of which the trademark is registered. <sup>4327</sup>

<sup>&</sup>lt;sup>4318</sup> Honduras's first written submission, para. 256. (footnote omitted)

<sup>&</sup>lt;sup>4319</sup> Dominican Republic's first written submission, para. 295.

<sup>&</sup>lt;sup>4320</sup> Dominican Republic's first written submission, para. 299.

<sup>&</sup>lt;sup>4321</sup> Dominican Republic's first written submission, para. 300.

<sup>&</sup>lt;sup>4322</sup> Dominican Republic's first written submission, para. 300.

<sup>&</sup>lt;sup>4323</sup> Dominican Republic's first written submission, para. 307 (quoting WIPO IP Handbook, Full Text, (Exhibit DOM-65), para. 2.484).

<sup>&</sup>lt;sup>4324</sup> Dominican Republic's first written submission, para. 303 (quoting Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.664).

<sup>4325</sup> Dominican Republic's first written submission, para. 308 (referring to Crazy Ron v. Mobileworld, (Exhibits DOM-72, IDN-103); and Louis Vuitton v. Sonya, (Exhibit DOM-73)).

<sup>4326</sup> Dominican Republic's first written submission, para. 302.

<sup>&</sup>lt;sup>4327</sup> Dominican Republic's second written submission, fn 62.

7.1930. According to the Dominican Republic, a "destruction" of the rights accorded by Article 16.1 occurs through the TPP measures in the following manner:

- (1) less or no use leads to reduced distinctiveness, or a total absence of distinctiveness (which would normally lead to cancellation of the trademark, absent the "legal fictions" of the TPP Act);
- (2) with reduced or no distinctiveness, consumers no longer associate the registered trademark with the product for which it was registered; and
- (3) when consumers no longer associate a registered trademark with the trademark owner's products, it becomes difficult, if not impossible, for the trademark owner to demonstrate confusion in the case of use of an identical or similar sign on similar goods.  $^{4328}$
- 7.1931. In this way, the Dominican Republic argues, through Australia's own legislative conduct, the protection under Article 16.1 of trademarks on tobacco products in Australia is diminished, and possibly even lost entirely. For example, in the absence of the TPP measures, a person that owns a registered trademark for cigarettes would be able to prevent the use of a sign that is "substantially identical with, or deceptively similar to" that trademark in relation to goods "of the same description" or "closely related to" cigarettes, such as lighters or matches. As a result of the TPP measures, the ability of owners of trademarks for tobacco products to protect their trademarks will be reduced, maybe lost, through the mechanism detailed above, in violation of Article 16.1. Thus, Australia diminishes or eliminates the protection of trademarks, preventing a trademark owner from satisfying the condition relating to confusion.
- 7.1932. The Dominican Republic explains that its "claims under Article 16.1 of the TRIPS Agreement relate equally to both inherently and non-inherently distinctive trademarks. Through the prohibition on use, both types of trademarks lose their ability to distinguish, such that the respective trademark owners ultimately can no longer exercise the minimum level of rights that must be accorded pursuant to Article 16.1." According to the Dominican Republic, non-inherently distinctive trademarks provide an example of how this violation may arise in practice. For those non-inherently distinctive signs for tobacco products that were registered prior to the enactment of the TPP measures and that are currently registered trademarks in Australia, the restricted use of those trademarks serves to eliminate the distinctiveness previously acquired through use, acquired distinctiveness that allowed them to be registered as trademarks in the first place. Asset to the trademarks in the first place.
- 7.1933. The Dominican Republic further argues that Australia has preserved the formal status of certain signs as trademarks registered for tobacco products by virtue of legal fictions made under Section 28 of the TPP Act. Yet, while these fictions maintain the formal status of the signs, they fail to maintain the substantive rights to be accorded to such trademarks. It argues that if a trademark, through lack of use, can no longer serve the function of "distinguishing the goods and services of one undertaking from those of other undertakings", then the rights conferred on that trademark under Article 16.1 drastically diminish or are rendered inutile. When such distinctiveness is eliminated, claims the Dominican Republic, the registration of such marks becomes entirely meaningless, not only because such signs cannot be used by the trademark owner in the marketplace, but also because unauthorized third-party use cannot be excluded. It argues that "these registered trademarks are simply empty shells denuded of the functional attributes of trademarks".

<sup>&</sup>lt;sup>4328</sup> Dominican Republic's first written submission, para. 310.

<sup>4329</sup> Dominican Republic's first written submission, para. 311.

Dominican Republic's first written submission, para. 312.

<sup>&</sup>lt;sup>4331</sup> Dominican Republic's response to Panel question No. 30, para. 140.

<sup>&</sup>lt;sup>4332</sup> Dominican Republic's first written submission, para. 313.

<sup>4333</sup> Dominican Republic's first written submission, para. 304.

 $<sup>^{4334}</sup>$  Dominican Republic's first written submission, para. 301.  $^{4335}$  Dominican Republic's first written submission, para. 313.

<sup>&</sup>lt;sup>4336</sup> Dominican Republic's first written submission, para. 303.

7.1934. The Dominican Republic clarifies that it does not argue that Article 16.1 establishes a positive right to use<sup>4337</sup> nor that Article 16.1 imposes an obligation on Members to adopt measures that ensure a mark maintains or strengthens its distinctiveness. Rather, the Dominican Republic argues that Article 16.1 imposes an obligation on Members not to adopt measures that undermine or eliminate a trademark owner's right to exclude under Article 16.1 by preventing a mark for lawfully traded goods from acquiring or maintaining distinctiveness. 4338 It argues that "there is an obligation to refrain from engaging in regulatory conduct that undermines or eliminates the distinctiveness essential to exercise of the right to exclude". 4339 Its arguments, the Dominican Republic explains, are about Australia's obligation to refrain from adopting restrictions on the use of trademarks that are so extreme that they ultimately deny a trademark owner the rights to which they are entitled under Article 16.1. 4340 Referencing the Panel Report in Mexico - Telecoms, it argues that "Article 16.1 cannot be interpreted in such a manner that Members may, through their own conduct, evade their obligation to provide the exclusive rights that must be accorded pursuant to that provision ".4341

7.1935. The Dominican Republic also notes that, under its arguments, "the TRIPS Agreement would not interfere with the ability of a Member to regulate or ban the availability of, or trade in, a particular good or service" 4342 because, it argues, "regulation of the availability of a good or service is outside the scope of the TRIPS Agreement". 4343 This, it explains, is also the reason why its arguments about the importance of "use" under Articles 15 and 16 are restricted to use on legally traded products. 4344

7.1936. Cuba, by reference, incorporates the arguments in respect of Article 16.1 made by Honduras, the Dominican Republic, Indonesia, and Ukraine in their first written submissions, as well as the arguments made by Honduras, the Dominican Republic, and Indonesia in their second written submissions. 4345 Cuba argues, by reference to Ukraine's first written submission, that the TPP measures, by preventing any opportunity to use validly registered trademarks on lawfully available products, violates Article 16.1 in two ways. First, the TPP measures eliminate the possibility of preventing the use of similar signs on similar products given the adverse impact of the measures on the strength of the mark and on the ability to demonstrate confusion that conditions the exercise of the rights under Article 16.1 of the TRIPS Agreement. Second, the TPP measures lead to the loss of distinctiveness of non-inherently distinctive signs, which in turn will lead to their invalidation and thus elimination of protection under Article 16.1. 4346

7.1937. With respect to the first argument, Cuba, by reference, argues that the scope of protection of a trademark is determined by the strength of the mark, which depends on the extent of its use over time. "Marketplace strength is thus crucial in establishing infringement, and hence to the scope of protection". The stronger the mark, the greater its scope of protection. 4347 Cuba argues that, by standardizing the appearance of word marks or trademarks, the TPP measures reduce the distinctiveness of the marks, thus compromising the owner's right to exercise his right of exclusion under Article 16.1. 4348 Cuba, by reference, explains that after the introduction of plain packaging, the trademark's strength will become very weak given that consumers will no longer see the mark. The holistic assessment of the reputation and strength of the mark that is crucial to a likelihood of confusion and similarity analysis will be reduced to a mere registration-based formal

 $<sup>^{\</sup>rm 4337}$  Dominican Republic's response to Panel question No. 94, para. 44.

<sup>&</sup>lt;sup>4338</sup> Dominican Republic's response to Panel question No. 94, para. 47.

Dominican Republic's response to Panel question No. 94, para. 48. (emphasis original)

Dominican Republic's response to Panel question No. 96, para. 58.

Dominican Republic's second written submission, para. 71 (referring to Panel Report, *Mexico* – Telecoms, paras. 7.241-7.2444. (The Panel understands that, while citing the Panel Report in Mexico -Telecoms, the Dominican Republic was referring to paras. 7.241-7.244)).

Dominican Republic's response to Panel guestion No. 95, para. 51.

Dominican Republic's response to Panel question No. 95, para. 51. (footnote omitted)

Dominican Republic's response to Panel question No. 95, para. 51.

<sup>&</sup>lt;sup>4345</sup> See fn 4054 above. Since we have described separately the other complainants' relevant arguments, in the following section we will only summarize Ukraine's main arguments.

<sup>4346</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 278). See also Cuba's response to Panel question No. 94.

<sup>&</sup>lt;sup>4347</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 279, which quotes Dinwoodie Report, (Exhibit UKR-1), para. 64).

4348 Cuba's response to Panel question No. 29 (annexed to its response to Panel question No. 138) and No. 96.

comparison in respect of a weak mark. The possibility of preventing use of similar signs on similar goods will thus be significantly reduced to quasi-identical signs on quasi-identical goods. 4349

7.1938. Cuba, by reference, argues that the scope of the rights conferred and the specific conditions imposed by Article 16 reflect the intrinsic and direct relationship between the use of the trademark by its owner and the scope of the rights conferred. The required effective treaty interpretation of the text of Article 16 thus confirms that without a minimum opportunity to use the trademark on the good to which it is to be applied, the minimum level of guaranteed rights conferred by Article 16 is no longer guaranteed. 4350 Cuba, by reference, submits that "an interpretation of the relevant provisions of the TRIPS Agreement as a whole and of Article 16 in particular to provide only a negative right to prevent third parties from using signs similar to the trademarked sign is unsustainable". 4351 According to Cuba, Article 16 recognizes a right to use and protects the use of trademarks. 4352

7.1939. Cuba, by reference, concludes that the TPP measures reduce the scope of all registered trademark rights, effectively preventing owners from objecting to the use of similar signs on similar goods, in violation of the minimum level of rights to be guaranteed by Australia under Article 16.1 of the TRIPS Agreement. 4353

7.1940. With respect to the second argument, Cuba, by reference, explains that, because non-inherently distinctive signs cannot be registered, and their registration can be invalidated for lack of distinctiveness unless they are used in a particular context 4354, which the TPP measures prohibit, there is no basis for certain figurative non-inherently distinctive marks to obtain or maintain trademark status. Thus, they will automatically be "genericized". 4355 It argues further that neither Section 28 of the TPP Act nor the TMA Act resolve this matter, as they do not allow non-inherently distinctive trademarks to obtain or maintain protection guaranteed under the TRIPS Agreement. 4356 Therefore, the owners of trademarks that were previously protected and used, and that enjoyed the minimum level of protection guaranteed by Article 16.1, will lose or have already lost that protection. 4357 Cuba contends, by reference, that "[b]y denying these minimum exclusive rights to trademark owners of non-inherently distinctive signs, Australia violates its obligation under Article 16.1 of the TRIPS Agreement". 4358

7.1941. <u>Indonesia</u> argues that Australia has violated Article 16.1 of the TRIPS Agreement in two ways: (1) the TPP Act requires the use of deceptively similar marks on identical products as defined under Australian law, thereby eroding a trademark owner's right to prevent use that is likely to result in confusion; and (2) the TPP Act prevents validly registered marks from maintaining their distinctiveness, thereby diminishing (and, eventually, extinguishing) the ability of the owner of a validly registered mark to prevent unauthorized third-party use of similar marks on similar goods not covered by the TPP Act. 4359

7.1942. With respect to the first argument, Indonesia acknowledges that prior to the implementation of plain packaging, Australia's trademark regime fulfilled Australia's obligations

<sup>4349</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 280).

4350 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 274).

4351 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 228, which quotes from the Schwebel Report, (Exhibit UKR-2), para. 3).

<sup>4352</sup> Cuba's response to Panel question No. 99 <sup>4353</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 294).

4354 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 285).

4355 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

<sup>&</sup>lt;sup>4356</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 289).

4357 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 292).

4358 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 293).  $$^{4359}\,{\rm Indonesia's}$  first written submission, para. 213.

under TRIPS Article 16.1 to provide trademark owners the exclusive right to prevent unauthorized third parties from using identical or similar signs for identical or similar goods or services where such use would result in a likelihood of confusion<sup>4360</sup> through Section 120 of the TM Act. It argues that after the implementation of the TPP measures, owners of registered trademarks relating to tobacco products "find themselves in the bizarre scenario of being *legally required* to present their trademarks in a manner that is 'deceptively similar' to those of other tobacco brands, and being hampered in their ability to *prevent* third parties from using marks that are deceptively similar to their own products". <sup>4361</sup> Indonesia further argues that "because Australia's [T]PP measures are mandatory, Australia has left trademark owners with no remedy". <sup>4362</sup> "Because of the mandatory nature of this measure, Australia has deprived trademark owners of the right to exclude uses of similar marks where such uses are likely to cause confusion in direct conflict with its obligation under Article 16.1 of the TRIPS Agreement."

7.1943. Indonesia argues that trademarks, including trademarked colors, designs, and images, are essential for the establishment and maintenance of brands. These non-word marks enhance the distinctiveness of a brand's trademark. This is especially true, according to Indonesia, when all products are similar or identical, as is the case with cigarettes. According to Indonesia, when all products are similar or identical, as is the case with cigarettes. Indonesia to a list of registered word marks relating to tobacco products in Australia that use the word "gold" Indonesia argues that they could be easily confused with the word mark "Indonesian Gold" in the absence of any distinguishing typeface, symbols or colors. The word marks themselves are, in many cases, insufficient to differentiate one brand from another. This is especially true, claims Indonesia, under the TPP measures, where all word marks must be in a prescribed format (typeface, size, colour, etc.). By stripping trademarks of all of their distinguishing characteristics but one, Australia has rendered meaningless the right conferred by Article 16.1. Under [the TPP measures], the owner of a tobacco-related trademark is forced to become both the perpetrator and victim of deceptively similar marks on identical goods. In this regard, PP distorts the very purpose of intellectual property rights.

7.1944. Indonesia further argues that by amending the TM Act and introducing Section 231A, "the Australian government acknowledges that plain packaging conflicts with the normal operation of trademark law and provides for the proliferation of regulations to further contravene the ordinary function of trademarks". 4367

7.1945. Indonesia concludes that Australia has violated Article 16.1 of the TRIPS Agreement by undermining the ability of a trademark owner to prevent a "likelihood of confusion" with nearly identical trademarks. "If marks on identical tobacco products are required to appear in a manner that is virtually identical, as is the case under PP, it will be significantly more difficult for trademark owners to exercise their rights under Australian law to prevent use that is likely to cause confusion – a right Australia *must* guarantee to trademark owners under Article 16.1." 4368

7.1946. In response to Australia's argument that the TPP measures do not require certain word marks to appear in a confusing manner because registration of these marks shows that they have been deemed capable of distinguishing the goods of the trademark applicant from the goods of other persons, Indonesia argues that "the mere fact that a trademark is registered does not mean that it can never be used in a manner that might result in a likelihood of confusion with another registered trademark. Indeed, the [TM Act] provides the Registrar with the authority to revoke the registration of a trademark if 'it is reasonable to revoke the registration, taking account of all the circumstances'. These circumstances include 'any *use* that has been made of the trade mark' as well as 'any past, current or proposed legal proceedings relating to the trade mark'." Thus,

<sup>4360</sup> Indonesia's first written submission, para. 214.

<sup>&</sup>lt;sup>4361</sup> Indonesia's first written submission, para. 214. (emphasis original)

<sup>&</sup>lt;sup>4362</sup> Indonesia's second written submission, para. 93. See also Indonesia's second written submission, para. 101.

<sup>4363</sup> Indonesia's second written submission, para. 101.

<sup>&</sup>lt;sup>4364</sup> Indonesia's first written submission, para. 216. Indonesia adds that "studies indicate that 'many smokers are unable to distinguish between similar cigarettes' in the absence of trademarks". Ibid.

<sup>&</sup>lt;sup>4365</sup> See Indonesia's first written submission, Table V.1.

<sup>4366</sup> Indonesia's first written submission, para. 217.

<sup>4367</sup> Indonesia's first written submission, para. 218.

<sup>4368</sup> Indonesia's first written submission, para. 219. (emphasis original)

Indonesia claims, the mere fact of registration does not preclude the possibility of later revocation based on confusing use of the trademark. 4369

7.1947. With respect to the second argument, Indonesia argues that "[i]n addition to requiring marks on identical products to appear deceptively similar", the TPP measures diminish the overall distinctiveness of marks over time. The strength of a trademark is inextricably linked to its ability to distinguish goods, which is a function of use. Highly distinctive marks are more easily confused with similar or identical marks on similar or identical goods, which triggers the owner's right to prevent such marks accorded by Article 16.1. It follows that less distinctive marks are less likely to be confused with other marks, meaning their owners will be less able to prevent similar or identical marks on similar or identical goods. 4370 Indonesia further argues that the panel in EC -*Trademarks and Geographical Indications (Australia)* "observed [that] use of a trademark is necessary for the preservation of its distinctiveness". 4371

7.1948. Indonesia argues that the TPP measures will inevitably result in the loss of distinctiveness for trademarks related to tobacco products because they restrict the use of such marks in the normal course of trade. The loss of distinctiveness, claims Indonesia, will result in owners being unable to demonstrate a likelihood of confusion with increasingly similar marks on increasingly similar goods, defeating the rights guaranteed by Article 16.1. 4372 As a result, according to Indonesia, there are many related products that are not covered by the TPP measures, which can now display similar or identical marks as registered tobacco marks without the authorization of the trademark owner. 4373

7.1949. Indonesia concludes that "[t]he gradual erosion of the strength of trademarks is an unacceptable destruction of intellectual property, and entirely contrary to the purpose of the TRIPS Agreement. The fact that marks will lose their distinctiveness as a direct result of Australia's internal law is tantamount to Australia's outright denial of rights to distinctive marks in violation of its obligations. Thus, Australia has violated Article 16.1 of the TRIPS Agreement by impairing the distinctiveness of marks and, therefore, the ability of mark owners to prevent the use of similar or identical marks on similar or identical goods."4374

7.1950. In response to Australia's argument that there is no "positive right to use", Indonesia argues that the TRIPS Agreement contemplates a minimum opportunity to use a registered trademark in connection with the relevant goods or services. 4375 It adds that any derogation from that norm must be a limited exception that takes account of the legitimate interests of trademark owners and third parties (e.g. consumers) in the use of trademarks. 4376 Indonesia explains that the minimum opportunity of trademark use contemplated by the TRIPS Agreement is not an unfettered right to use. However, when one considers that the value of trademarks is derived solely from private trademark owners' ability to use those marks to distinguish their goods and services in the course of trade, it is only logical that the provisions of the TRIPS Agreement relevant to trademarks would also protect trademark owners' minimum opportunity to use their marks. 4377 It further claims that even in markets where no "right to use" is established, trademark use is a critical factor influencing arbitrators of infringement claims. 4378 Indonesia counsels that a trademark owner's legitimate interest in using its mark, and the importance of use for the realization of the benefits conferred by trademark registration, while critical in this dispute, should not be conflated with a "positive right of use" or "absolute right of use". While Members may take a variety of regulatory actions that impact use of a trademark, whether directed toward a

<sup>4369</sup> Indonesia's second written submission, para. 96 (quoting TM Act, (Exhibit JE-6), Sections 84(1)(b) and 84(3)(a)-84(3)(b), pp. 83-84).

Indonesia's first written submission, para. 220.

<sup>&</sup>lt;sup>4371</sup> Indonesia's second written submission, para. 90 (referring to Panel Report, *EC - Trademarks and* Geographical Indications (Australia), para. 7.664). See also Indonesia's first written submission, para. 222. 4372 Indonesia's first written submission, para. 222.

<sup>4373</sup> Indonesia's first written submission, para. 223 (referring to ATMOSS search results, (Exhibit

IDN-62)).

4374 Indonesia's first written submission, para. 223.

\*\*\*Tea submission, para. 7. 4375 Indonesia's second written submission, para. 72.

 $<sup>^{4376}</sup>$  Indonesia's second written submission, para. 72 (referring to Article 17 of the TRIPS Agreement and Panel Report, EC - Trademarks and Geographical Indications (Australia), para. 7.664).

<sup>&</sup>lt;sup>4377</sup> Indonesia's second written submission, para. 14.

<sup>4378</sup> Indonesia's second written submission, para. 74.

trademark or the underlying goods and services, "it cannot be true", according to Indonesia, "that the rights and obligations conferred by the TRIPS Agreement are not implicated or impaired by an unjustified prohibition on the use of trademarks in connection with an entire category of products".  $^{4379}$ 

7.1951. Referring to domestic Australian trademark jurisprudence, Indonesia argues that Australian law recognizes that trademark use is an essential factor in any infringement proceeding. Therefore, if use is critical to proving trademark infringement in Australia (a market with no positive right to use a trademark), it is equally correct, according to Indonesia, to find that prohibiting use "guts" the protections afforded under Article 16.1 of the TRIPS Agreement. Indonesia further argues that Section 28 of the TPP Act does not remedy the loss of distinctiveness and, therefore, the loss of protection accorded to trademarks under Article 16.1 as a result of the TPP measures as a result of the TPP measures. Indonesia further argues that fall into disuse as a result of the TPP measures.

7.1952. Indonesia explains that it is not claiming that Members are required under Article 16.1 to take affirmative steps to ensure the distinctiveness of marks. It is the responsibility of the trademark owner to exercise its "general market freedom" to strengthen and maintain its mark through use in the marketplace. However, according to Indonesia, Article 16.1 obligates Members to refrain from taking regulatory action that impairs the ability of trademark owners to exercise their right to prevent the use of similar or identical signs on similar or identical goods or services that are likely to result in confusion. Australia's TPP measures, Indonesia argues, do exactly the opposite by severely curtailing the distinctiveness of tobacco trademarks by prohibiting use in the market, which damages the ability of trademark owners to bring successful infringement actions under Australian trademark law. Registration alone, Indonesia asserts, is insufficient to safeguard the distinctiveness of trademarks. 4383

7.1953. Indonesia further argues that the manner and context in which trademarks are used, including their trade dress, is an important element of trademark infringement actions in Australia<sup>4384</sup>, and under Australia's "imperfect recollection" test, courts draw conclusions about what a consumer would recall about marks and compare how marks are used or intended to be used in the marketplace. Albert Indonesia argues that, while word marks may have been registered without any color or figurative elements, they are seldom used in the plain format in which they are registered people often do not read words carefully or pronounce them distinctly albert as studies have found that the effect of label design on perceived similarity is over seven times larger than the effect of brand name. Indonesia argues that, therefore, it is not difficult to demonstrate that the TPP measures are likely to increase the risk of confusion. In the present dispute, the word marks that are permitted on tobacco packaging are required to be displayed in identical trade dress. Without any other distinguishing features, the word marks' ability to distinguish products is severely diminished.

7.1954. <u>Australia</u> argues that the TPP measures are not inconsistent with Article 16.1, properly interpreted. 4390 Australia explains that on the basis of the ordinary meaning of the terms of Article 16.1, the right accorded to the owners of registered trademarks is a negative right – that is, the right to stop or hinder third parties from using identical or similar signs on identical or similar goods, up to and during the point of sale, where such use would cause or would be likely to

 $<sup>^{\</sup>rm 4379}$  Indonesia's response to Panel question No. 94, para. 16.

<sup>4380</sup> Indonesia's second written submission, para. 89.

<sup>4381</sup> Indonesia's second written submission, para. 92.

<sup>4382</sup> Indonesia's second written submission, para. 92.

<sup>&</sup>lt;sup>4383</sup> Indonesia's second written submission, para. 91. See also Indonesia's response to Panel question No. 95, para. 19 ("It is clear from the text of this provision that the *Member* is not obligated to preserve or strengthen the mark. That is the sole responsibility of the trademark owner.") (emphasis original)

<sup>&</sup>lt;sup>4384</sup> Indonesia's second written submission, para. 97.

<sup>4385</sup> Indonesia's second written submission, para. 97.

<sup>4386</sup> Indonesia's second written submission, para. 100.

<sup>4387</sup> Indonesia's second written submission, para. 97 (referring to Tivo v. Vivo, (Exhibit IDN-101), para. 165).

<sup>&</sup>lt;sup>4386</sup> Indonesia's second written submission, para. 99 (referring to Aribarg et al. 2014, (Exhibit DOM-224), p. 663).

<sup>4389</sup> Indonesia's second written submission, para. 98.

<sup>&</sup>lt;sup>4390</sup> Australia's first written submission, para. 317.

cause confusion. 4391 It adds that this understanding of the negative nature of the right conferred in Article 16.1 is consistent with the context and object and purpose of the TRIPS Agreement<sup>4392</sup>, prior panel and Appellate Body reports<sup>4393</sup>, and the views of leading commentators.<sup>4394</sup> The right conferred under Article 16.1, claims Australia, is not a positive right to use a trademark. 4395

7.1955. Australia agrees with the panel in  $\it EC-Trademarks$  and  $\it Geographical Indications$ (Australia) that a trademark owner has a "legitimate interest" in using its trademarks to distinguish its goods or services from those of other undertakings in the course of trade. 4396 It argues that a trademark owner's "legitimate interest" in using its trademarks must be contrasted with the "rights conferred by a trademark", as set forth in Article 16 of the TRIPS Agreement. The "legitimate interests" of trademark owners cannot be raised to the level of the "rights conferred by a trademark". 4397 Australia concludes that the ability to use a trademark is a general market freedom and is not a "right" that is protected under the TRIPS Agreement. 4398 Australia submits that whether the complainants frame Article 16.1 as imposing a positive obligation on Members to guarantee the use of a trademark to ensure that a likelihood of confusion arises, or as a negative obligation on Members not to prevent the use of a trademark so that the likelihood of confusion may arise, their arguments cannot be reconciled with their admission that Article 16.1 obliges Members to confer only negative rights of exclusion on trademark owners. 4399

7.1956. Against this background, Australia argues that the basis of the complainants' claims is that if a trademark is not used, the "likelihood of confusion" is reduced, and so the right to prevent third parties from using similar or identical trademarks on similar or identical goods is diminished. 4400 This argument, it submits, is "implausible" 4401 since Article 16.1 does not require Members to ensure that a likelihood of confusion arises so that trademark owners will be able to prevent confusion. There is no "right of confusion" under Article 16.1, according to Australia. 4402

7.1957. With respect to the argument that the principle of effective treaty interpretation means that the minimum level of rights required by Article 16 is not respected without a minimum opportunity to use a trademark, Australia submits that "[t]he principle of effet utile means that a treaty interpreter cannot adopt an interpretation that renders parts of the treaty legally redundant". 4403 It claims that the substance of the right in Article 16.1 is to provide that trademark owners can prevent the unauthorized use in the course of trade of similar or identical signs where such use would result in a likelihood of confusion. This right protects the position of trademark owners in relation to other traders in the market. 4404 Australia adds that the TPP measures operate to ensure that the protections accorded under the TM Act to owners of registered trademarks,

<sup>&</sup>lt;sup>4391</sup> Australia's first written submission, para. 312.

<sup>&</sup>lt;sup>4392</sup> Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.246.
<sup>4393</sup> Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.611 fn 564 ("Article 16.1 of the TRIPS Agreement only provides for a negative right to prevent all third parties from using signs in certain circumstances."). See also Appellate Body Report, US - Section 211 Appropriations Act,

<sup>4394</sup> See, e.g. Correa's Commentary on the TRIPS Agreement, (Exhibit AUS-242), p. 186 ("Article 16.1 alludes to the right to exclude the use under certain conditions. It is clearly provided for as a negative right, not as the right to use the trademark."); Carvalho 3rd edn, AUS excerpts, (Exhibit AUS-236), p. 249 ("Like all other industrial property rights dealt with by the TRIPS Agreement, trademark rights are also primarily described in a negative manner. Trade mark rights are rights to exclude, rather than to use."); and J. Malbon, C. Lawson, and M. Davison, The WTO Agreement on Trade-Related Aspects of Intellectual Property Rights: A Commentary (Edward Elgar, 2014), (Exhibit AUS-246), p. 294 ("There is no positive right given to the registered owner to use the trademark. Consequently, Members may impose onerous conditions on the sale of the trademark-related products which may, in effect, prevent the use of the registered trademark or severely limit its use. For example, restrictions on the sale of tobacco products could restrict the use of advertising involving the trademark for the product.").

<sup>1395</sup> Australia's first written submission, para. 312.

Australia's response to Panel question No. 99, para. 42.

<sup>&</sup>lt;sup>4397</sup> Australia's response to Panel question No. 99, para. 42. (footnote omitted)

<sup>&</sup>lt;sup>4398</sup> Australia's response to Panel question No. 90, para. 23.

<sup>4399</sup> Australia's second written submission, para. 30.

<sup>&</sup>lt;sup>4400</sup> Australia's first written submission, para. 314.

<sup>4401</sup> Australia's first written submission, para. 315.

<sup>&</sup>lt;sup>4402</sup> Australia's first written submission, para. 315. (emphasis original)

<sup>&</sup>lt;sup>4403</sup> Australia's response to Panel question No. 37, para. 99. (emphasis original)

<sup>&</sup>lt;sup>4404</sup> Australia's response to Panel question No. 37, para. 101.

including the right to prevent infringement, are completely preserved. 4405 It further argues that even if some trademark owners may, as a matter of fact, exercise their rights of exclusion more often than other trademark owners, this does not mean that the legal effect of Article 16 of the TRIPS Agreement is rendered "redundant". The fact that there may be fewer opportunities for confusion as a result of the TPP measures does not render the rights under Article 16 inutile. 4406

7.1958. With respect to the complainants argument that the TPP measures could not be justified under Article 17, Australia argues that TPP measures do not create any exceptions to the rights conferred by a trademark, which are negative rights of exclusion, and do not include a right to use a trademark. Article 17, concludes Australia, is therefore not engaged by the measure at issue. 4407

7.1959. With respect to Indonesia's claim that the TPP measures require trademark owners to present their trademarks in a deceptively similar manner, Australia argues that "if the brand and variant names at issue have all been registered, the Registrar has determined that these word trademarks are in fact capable of distinguishing the goods of the trademark applicant from the goods of other undertakings. Further, Indonesia fails to recognise that, if it *were* the case that a competitor used a word on a tobacco product that was identical or similar to an existing registered trademark such as to create a likelihood of confusion (for example, if a competitor attempted to sell cigarettes under the brand name 'Marblerow'), then the trademark owner would be able to exercise its negative rights of exclusion in accordance with Article 16.1."

7.1960. With respect to the claim that the TPP measures lead to the loss of distinctiveness of non-inherently distinctive signs, which in turn will lead to their invalidation and thus elimination of protection under Article 16.1, Australia submits that Section 28 of the TPP Act provides that the operation of the TPP Act does not prevent the registration of a trademark or the maintenance of registration. By ensuring that trademarks can be registered and remain on the register, Australia claims, the TPP measures do not have any impact on the ability of owners of registered trademarks to exercise the rights granted under the TM Act to seek relief in the event that a third party uses an identical or similar sign in the course of trade where such use creates a likelihood of confusion. 4410

#### 7.3.3.3 Main arguments of the third parties

7.1961. <u>Canada</u> argues that the right conferred by Article 16.1 consists only of the trademark owner's entitlement to prevent third parties from unauthorized use of identical or similar signs on identical or similar goods or services where such use would result in a likelihood of confusion. According to Canada, the negotiating history of Article 16.1 reveals that the text did not include an owner's right to use the trademark. All 2 Canada submits that WTO Members are not obliged under Article 16.1, or elsewhere in the TRIPS Agreement, to preserve or strengthen either the trademark or the owner's ability to successfully demonstrate a "likelihood of confusion". Such an obligation would effectively make Members responsible for private interests that they cannot control, as the strength of a mark is ultimately dependent upon its user and market forces, including consumer perception. Adopting the complainants' interpretation, Canada argues, would mean that Members would retain little flexibility to regulate as many measures, such as banning or restricting product advertising, could have the effect of reducing the strength of the mark.

7.1962. Nicaragua argues that by prohibiting the use of trademarks and permitting only certain word marks in a standardized form and font, the TPP measures "necessarily violate[] the

<sup>&</sup>lt;sup>4405</sup> Australia's first written submission, para. 318.

<sup>&</sup>lt;sup>4406</sup> Australia's response to Panel question No. 37, para. 103.

<sup>&</sup>lt;sup>4407</sup> Australia's response to Panel question No. 90, para. 43.

<sup>&</sup>lt;sup>4408</sup> (footnote original) If any person were to disagree with the decision of the Registrar to register the trademark, it can either oppose registration or seek removal from the register in accordance with the TM Act. See Australia's first written submission, Annexure D, paras. 3-7.

<sup>&</sup>lt;sup>4409</sup> Australia's second written submission, para. 31. (emphasis original)

Australia's first written submission, para. 317. See also Australia's explanation of the operation of Section 28 of the TPP Act in Australia's first written submission, paras. 267-271.

<sup>4411</sup> Canada's third-party submission, para. 46.

<sup>4412</sup> Canada's third-party submission, para. 47.

<sup>4413</sup> Canada's third-party submission, para. 48.

<sup>4414</sup> Canada's third-party submission, para. 49.

TRIPS Agreement on the protection of intellectual property rights, like trademarks". 4415 It submits that the rights under Article 16 "do not make sense" and are "hollow" if they are not accompanied by a meaningful opportunity to use the trademark. The principle of effective treaty interpretation, claims Nicaragua, does not support Australia's reading of this provision. 4416

7.1963. Norway argues that the plain text of Article 16.1 makes clear that the right conferred to owners of trademarks under the TRIPS Agreement is not a right to use, but an exclusive right to prevent certain uses by third parties. Acknowledging that trademark owners may have a legitimate interest in using their trademark, as confirmed by the panel in EC – Trademarks and Geographical Indications, Norway submits that this does not mean, however, that this interest is included in the rights set out in Article 16.1. It submits that, to the contrary, the panel in EC – Trademarks and Geographical Indications (Australia) stated that "[g]iven that Article 17 creates an exception to the rights conferred by a trademark, the 'legitimate interests' of the trademark owner must be something different than full enjoyment of those legal rights".

7.1964. New Zealand argues that the complainants' claims that the TPP measures reduce the exclusive rights of trademark owners under Article 16.1 are misconceived. It submits that Article 16.1 does not provide a right to use the trademark in the course of trade as the owner sees fit, or provide a positive right such that a WTO Member is obliged to allow the trademark owner to use its trademark. In New Zealand's view, the Panel ought to reject the complainants' claims in relation to Article 16.1. 4420

7.1965. Singapore argues that the complainants proposition that the erosion or, in some cases, loss of a trademark owner's ability to prevent the unauthorized use of certain signs because of the loss of distinctiveness that might result from the TPP measures violates Article 16.1 is untenable. According to Singapore, the argument is not supported by the ordinary meaning of Article  $16.1^{4422}$  and erroneously conflates the legitimate interest of owners to preserve the distinctiveness of their trademarks with the right conferred by Article  $16.1^{4423}$ 

#### 7.3.3.4 Analysis by the Panel

7.1966. The complainants argue that a trademark owner's ability to demonstrate confusion in the market, and thus infringement, correlates with the degree of distinctiveness, or "strength" of the trademark which, they argue, is intrinsically linked to the trademark owner's ability to use it. 4424 According to the complainants, the TPP measures' prohibition of certain uses of certain tobacco-related trademarks results in a reduction in the trademarks' distinctiveness, eroding the trademark owners' ability to prevent third parties from using similar or identical marks on similar goods in a manner that creates a "likelihood of confusion". 4425 Honduras submits that Article 16 obliges Members to guarantee a minimum level of private rights to trademark owners that allows them to successfully protect the distinctiveness and source-indicating function of their marks in infringement proceedings. 4426 The Dominican Republic, Cuba, by reference, and Indonesia argue

<sup>&</sup>lt;sup>4415</sup> Nicaragua's third-party submission, para. 19.

<sup>4416</sup> Nicaragua's third-party submission, para. 25.

<sup>&</sup>lt;sup>4417</sup> Norway's third-party submission, para. 32.

<sup>&</sup>lt;sup>4418</sup> Norway's third-party submission, para. 33 (quoting *EC – Trademarks and Geographical Indications* (*Australia*), para. 7.662).

<sup>&</sup>lt;sup>4419</sup> New Zealand's third-party submission, para. 32.

New Zealand's third-party submission, para. 33.

<sup>4421</sup> Singapore's third-party submission, para. 28.4422 Singapore's third-party submission, para. 29.

<sup>4423</sup> Singapore's third-party submission, para. 30.

<sup>4424</sup> See Honduras's second written submission, para. 259. See also Honduras's first written submission, paras. 171-172, 217, and 239-240; Dominican Republic's first written submission, paras. 306-307; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 264-265); and Indonesia's first written submission, para. 220.

<sup>4425</sup> See Honduras's first written submission, paras. 239-243; Domincan Republic's first written submission, para. 295; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 278); and Indonesia's first written submission, paras. 220 and 222.

<sup>4426</sup> Honduras's second written submission, para. 258. See also Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 294, which in turn notes Australia's "positive obligation" to protect the minimum rights conferred on trademark owners by Article 16.1); and Indonesia's response to Panel question No. 95 (asserting that Members are obligated to create a "legal or regulatory"

that Article 16.1 obliges Members to refrain from regulatory conduct that undermines or eliminates the distinctiveness essential to exercising trademark rights. 4427 Honduras, the Dominican Republic, and Indonesia submit that a trademark owner's interest in using the trademark is an important consideration with respect to claims under Article 16.1, but do not argue that Article 16.1 confers a "right to use". 4428 Cuba argues, by reference, that the principle of effective treaty interpretation requires Members to provide a minimum opportunity to use a trademark, as otherwise the minimum rights conferred by Article 16.1 are not guaranteed. 4429

- 7.1967. In addition, Cuba, by reference, argues that the TPP measures eliminate protection required under Article 16.1 for those non-inherently distinctive trademarks that previously acquired distinctiveness by use. The prohibition of certain uses of certain tobacco-related trademarks will, according to Cuba, cause registered non-inherently distinctive signs to lose their distinctiveness and become subject to cancellation procedures. 4430
- 7.1968. Finally, Indonesia, and Cuba, by reference, argue that by standardizing the appearance of tobacco packaging and products, the TPP measures require the use of deceptively "similar marks" on "identical products" while depriving owners of a remedy, thereby eroding a trademark owner's right under Article 16.1 to prevent use that is likely to result in confusion. 4431
- 7.1969. We will first consider the scope of the obligation under Article 16.1 relevant to the complainants' claims and then address these three sets of arguments in turn.

#### 7.3.3.4.1 The scope of the obligation in Article 16.1

7.1970. We recall that Article 16.1 of the TRIPS Agreement, entitled "Rights Conferred", reads:

The owner of a registered trademark shall have the exclusive right to prevent all third parties not having the owner's consent from using in the course of trade identical or similar signs for goods or services which are identical or similar to those in respect of which the trademark is registered where such use would result in a likelihood of confusion. In case of the use of an identical sign for identical goods or services, a likelihood of confusion shall be presumed. The rights described above shall not prejudice any existing prior rights, nor shall they affect the possibility of Members making rights available on the basis of use.

7.1971. The parties agree that the language in the first sentence of Article 16.1 formulates a trademark owner's "exclusive" right to prevent certain uses by third parties. 4432 Certain

regime in which a trademark owner can prevent third parties from using identical or similar signs on identical or similar goods where such use would result in a likelihood of confusion").

d427 Dominican Republic's response to Panel question No. 94, paras. 44-45 and 47-48; Dominican Republic's second written submission, para. 65; and Cuba's second written submission, para. 414 (incorporating the arguments made in the Dominican Republic's second written submission). See also Indonesia's second written submission, para. 91.

4428 Honduras's response to Panel question No. 99; Dominican Republic's response to Panel question Nos. 94 and 96; and Indonesia's response to Panel question No. 94. But see Indonesia's first written submission, paras. 71-72 and 75 (indicating that the TRIPS Agreement contemplates a "minimum opportunity to use", even if no absolute right to use exists). Cuba endorses and incorporates the claims, arguments and evidence of its other complainants (see fn 4345 above) with respect to this point. See also, however, Cuba's response to Panel question No. 99 (suggesting that Article 16 recognizes a right to use a trademark).

4429 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 274). See also Indonesia's first written submission, paras. 71-72 and 75 (indicating that the TRIPS Agreement contemplates a "minimum opportunity to use", even if no absolute right to use exists).

4430 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 285-293).

4431 Indonesia's first written submission, para. 213; and Cuba's first written submission, para. 428 (incorporating by reference Indonesia's first written submission, with respect to arguments related to its claim under Article 16.1).

4432 Honduras's first written submission, paras. 171 and 218-229; Dominican Republic's first written submission, para. 299; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 261); Cuba's response to Panel question No. 96; Indonesia's first written submission, para. 214; and Australia's first written submission, para. 311.

complainants do not contest Australia's assertion that this exclusive right is a "negative" right 4433, and all have indicated that they are not claiming that the language in the first sentence of Article 16.1 formulates a trademark owners' "positive" right to use its registered trademark. 4434 However, some complainants have challenged the utility and consequences of applying a "positive" versus "negative" label to the rights associated with Article 16.1.4435 Honduras conceives of Article 16.1 as requiring Members to guarantee a minimum level of private rights that allows trademark owners to exercise the right to exclude. 4436 The Dominican Republic, Cuba, by reference, and Indonesia argue that Article 16.1 obliges Members to refrain from regulatory conduct that undermines or eliminates the distinctiveness of registered trademarks. 4437 According to the complainants, distinctiveness, and thus the scope of protection available under Article 16.1, is linked to use. 4438 By prohibiting the use of certain tobacco-related trademarks on tobacco packaging and tobacco products, the TPP measures, argue the complainants, erode their distinctiveness, Article 16.1.<sup>4439</sup> constraining trademark owners' ability to exercise their rights under

7.1972. This argument hinges on whether a reduction in the distinctiveness of a registered trademark affects the rights that Members must provide to the trademark owner under Article 16.1. We must therefore first determine the content of those rights, and then assess whether their exercise would be affected by a reduction in distinctiveness.

7.1973. Returning, therefore, to the text of Article 16.1, we note that the ordinary meaning of the verb "prevent" is "to preclude, stop, or hinder", or "to stop, keep, or hinder (a person or thing) from doing something". 4440 We note further that the object of the principal verb "to prevent" in the first sentence of Article 16.1 is "all third parties not having the owner's consent from using identical or similar signs for goods or services which are identical or similar to those in respect of which the trademark is registered where such use would result in a likelihood of confusion".

7.1974. Upon a plain reading of the text, therefore, the provision formulates an obligation on Members to provide to the owner of a registered trademark the right to "stop, or hinder" all those

<sup>4433</sup> Dominican Republic's second written submission, para. 58; Dominican Republic's response to Panel question No. 94, para. 44; Indonesia's response to Panel question No. 94, para. 15; and Australia's first written submission, para. 312.

4434 Honduras's second written submission, para. 257; Honduras's response to Panel question No. 96; Dominican Republic's response to Panel question No. 94, para. 44; Dominican Republic's second written submission, para. 63; Indonesia's response to Panel question No. 94, paras. 15-16. Cuba endorses and incorporates the claims, arguments and evidence of other complainants (see fn 4345 above) with respect to this point. See also, however, Cuba's responses to Panel question Nos. 94 and 99 (stating that Article 16.1 recognizes a "right to use"); and Cuba's response to Panel question No. 96. See also Australia's first written submission, para, 312.

See Honduras's second written submission, paras. 257-258; Honduras's response to Panel question No. 96; Cuba's response to Panel question No. 96; and Indonesia's response to Panel question No. 96,

4436 Honduras's second written submission, para. 258. See also Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 259, which states that "the total prohibition on the possibility to use the trademark ... eliminates the possibility of exercising the private rights conferred by Article 16 and necessarily reduces the level of protection below the minimum guaranteed level").

4437 Dominican Republic's response to Panel question No. 94, para. 48 ("there is an obligation to refrain

from engaging in regulatory conduct that *undermines* or *eliminates* the distinctiveness essential to exercise of the right to exclude" (emphasis original)); Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 223, which states, "[th]e minimum level of protection that Members must confer under Article 16 is to allow trademark owners to enforce their existing private rights and to maintain the distinctiveness of their trademarks"); Indonesia's second written submission, para. 91 ("Article 16.1 obligates Members to refrain from taking regulatory action that impairs the ability of trademark owners to exercise their right to prevent the use of similar or identical signs on similar or identical goods or services that are likely to

result in confusion"); and Indonesia's first written submission, paras. 204 and 213.

4438 Honduras's first written submission, paras. 239-246. See also Dominican Republic's first written submission, para. 301; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 234-235); and Indonesia's first written submission, para. 204.

4439 Honduras's first written submission, paras. 239-240; Dominican Republic's first written submission, para. 306; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 279-284); and Indonesia's first written submission, para. 222.

4440 Oxford English Dictionary online, definition of "prevent", available at:

<a href="http://www.oed.com/view/Entry/151073?rskey=CZwcU6&result=2#eid">http://www.oed.com/view/Entry/151073?rskey=CZwcU6&result=2#eid</a>>, accessed 2 May 2017. (emphasis

original)

not having the owner's consent from using certain signs on certain goods or services, where such use would result in a likelihood of confusion. 4441 The text of the provision does not formulate any other right of the trademark owner, nor does it mention the use of the registered trademark by its owner.

7.1975. The panel in *EC – Trademarks and Geographical Indications (Australia)*, when interpreting the principles set out in Article 8 of the TRIPS Agreement, found that:

These principles reflect the fact that the agreement does not generally provide for the grant of positive rights to exploit or use certain subject matter, but rather provides for the grant of negative rights to prevent certain acts. This fundamental feature of intellectual property protection inherently grants Members freedom to pursue legitimate public policy objectives since many measures to attain those public policy objectives lie outside the scope of intellectual property rights and do not require an exception under the TRIPS Agreement. 4442

7.1976. With respect to Article 16.1, in particular, the panel found that:

Article 16.1 of the TRIPS Agreement only provides for a negative right to prevent all third parties from using signs in certain circumstances. 4443

7.1977. The Appellate Body in  $\it US$  -  $\it Section$  211  $\it Appropriations$   $\it Act$  found, with respect to Article 16.1:

As we read it, Article 16 confers on the *owner* of a registered trademark an internationally agreed minimum level of "exclusive rights" that all WTO Members must guarantee in their domestic legislation. These exclusive rights protect the owner against infringement of the registered trademark by unauthorized third parties. 4444

- 7.1978. In light of the ordinary meaning of the text and consistently with prior rulings<sup>4445</sup>, we agree with the parties<sup>4446</sup> that Article 16.1 does not establish a trademark owner's right to use its registered trademark. Rather, Article 16.1 only provides for a registered trademark owner's right to prevent certain activities by unauthorized third parties under the conditions set out in the first sentence of Article 16.1.
- 7.1979. With respect to the scope of the right that Members are obliged to confer on owners of registered trademarks under Article 16.1, we note that the trademark owner must have the exclusive right to prevent:
  - a. all third parties not having the owner's consent;
  - b. from using in the course of trade identical or similar signs for goods or services which are identical or similar to those in respect of which the trademark is registered;
  - c. where such use would result in a likelihood of confusion.
- 7.1980. By setting out the conditions under which the trademark owner must be able to prevent third parties' activities, the provision simultaneously defines what must, at a minimum, constitute an infringement of a registered trademark. If the activities of an unauthorized third party meet the conditions set out in the first sentence of Article 16.1, then the trademark owner must have the right under a Member's domestic law to prevent them. If the activities of that third party do not

<sup>&</sup>lt;sup>4441</sup> The second sentence of Article 16.1 adds the condition that a likelihood of confusion shall be presumed in case of the use of an identical sign for identical goods or services.

Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.246.

Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.611 fn 564.

<sup>4444</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 186. (emphasis original; footnote

omitted)

4445 See Appellate Body Report, *US – Section 211 Appropriations Act*, para. 186; and Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.611 fn 564.

4446 See fn 4428 above, noting Cuba's contradictory statements.

meet these conditions, then they lie outside the scope of the trademark owner's "right to prevent" that Members are to provide pursuant to Article 16.1. The essence of the Article 16.1 obligation is to ensure that rights are available to obtain relief against such infringing acts. It follows that, in order to show that the TPP measures violate Australia's obligation under Article 16.1, the complainants would have to demonstrate that, under Australia's domestic law<sup>4447</sup>, the trademark owner does not have the right to prevent third-party activities that meet the conditions set out in that provision.

7.1981. With these preliminary observations in mind, we now turn to the complainants' arguments in support of their claims that the TPP measures violate article 16.1.

## 7.3.3.4.2 Whether the TPP measures violate Article 16.1, because the prohibition on use of certain trademarks reduces their distinctiveness and thus the trademark owner's ability to demonstrate a likelihood of confusion

7.1982. The complainants argue that by prohibiting the use of non-word trademarks on tobacco products, the TPP measures will reduce the distinctiveness of registered non-word trademarks since consumers will no longer associate these trademarks with the products for which they were registered. This reduction of distinctiveness, they argue, will reduce the ability of the right owner to demonstrate a "likelihood of confusion", a "condition precedent" for exercising rights under Article 16.14448, and thus to prevent unauthorized use of similar or identical signs on similar products<sup>4449</sup> in the market.

7.1983. As expressed by Honduras, signs that would once have been considered similar to those registered tobacco-related trademarks could now be used on similar products - such as tobacco accessories like lighters, matches, cigarette cases, or humidors 4450 - without the trademark owner being able to prevent their unauthorized use, because such use is no longer likely to cause confusion with the original mark among consumers, and, therefore, no longer constitutes an infringement of these marks. 4451 As summarized by the Dominican Republic, "[b]y severely restricting the use of trademarks in commerce, the [TPP] measures diminish, and in some instances remove, ... the right to prevent third parties from using similar or identical signs in a manner that creates a likelihood of confusion". 4452 Therefore, it argues, the TPP measures diminish

<sup>4447</sup> Under Article 1.1 of the TRIPS Agreement, Members have the obligation to "give effect to the provisions of this Agreement".

<sup>&</sup>lt;sup>4448</sup> Dominican Republic's first written submission, para. 299; and Honduras's first written submission, para. 226. See also Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 278, which notes that the ability to demonstrate confusion conditions the exercise of rights under Article 16.1). The Panel also notes Honduras's second written submission, para. 259 (referring to the "likelihood of confusion" as a "normative assessment" that must always be demonstrated by the trademark owner in the context of an infringement proceeding), and Honduras's response to Panel question No. 168 (referring to it as "a legal construct for determining the scope of protection to be afforded to trademark owners" and pointing out that "actual confusion" is not the test).

4449 See paras. 7.1937, 7.1918, 7.1929, 7.1936-7.1939, and 7.1947-7.1949 above. The complainants

mostly focus their claims on the purported effect the above mechanism would have on the ability to show confusion in cases where identical or similar signs are used on *similar* products. Dominican Republic's first written submission, para. 310; Dominican Republic's response to Panel question No. 32; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 263-265 and 280); and Cuba's response to Panel question No. 32 (annexed to its response to Panel question No. 138) (endorsing the response of the Dominican Republic). See also Honduras's first written submission, paras. 239 and 248-249; Honduras's response to Panel question No. 35 (indicating that its claim under Article 16.1 refers specifically to the use of similar signs on similar products, but that it does not rule out the possibility of a violation involving the use of an identical sign on a similar product or a similar sign on an identical product); Indonesia's first written submission, para. 220; and Indonesia's response to Panel question No. 29, paras. 31-33 (claiming that the TPP measures "impair the distinguishability of similar word marks on identical goods", "impair the ability of right holders from preventing the use of identical word marks on similar goods" and "create confusion between similar word marks on similar goods that is unpreventable by owners of registered trademarks").

Indonesia's response to Panel question No. 29, para. 32 fn 28; and Honduras's first written submission, paras. 235-236 and 249. See also Dominican Republic's first written submission, para. 311; and

Dominican Republic's response to Panel question No. 32, para. 148.

4451 Honduras's response to Panel question No. 29; first written submission, paras. 234-236, 243 and 249; and second written submission, para. 260.

4452 Dominican Republic's first written submission, para. 295.

or eliminate the protection of trademarks by preventing a trademark owner from satisfying the condition relating to confusion.  $^{4453}$ 

7.1984. Australia argues that, while the right owner has a legitimate interest to use its trademark, the ability to use the mark is a general market freedom and not a right protected by Article 16.1. Article 16.1. It argues further that Article 16.1 does not contain a "right to confusion" that would require Members to ensure that a likelihood of confusion arises so that trademark owners would be able to prevent use of similar signs. It submits that the TPP measures are therefore not inconsistent with Article 16.1.

7.1985. With regard to the claimed impact of the TPP measures on the trademark owner's *ability to demonstrate* a "likelihood of confusion" we note that the complainants are not challenging how the criteria for trademark infringement are defined in Australia's domestic legislation, and are not arguing that the TPP measures have affected how the Australian legal system assesses whether a "likelihood of confusion" exists. 4456 The complainants have also not claimed that the TPP measures affect the procedural or evidentiary means available to right holders in infringement procedures to demonstrate that the infringement criteria are indeed fulfilled, and they also appear to accept that, *when* these infringement criteria are fulfilled, a trademark owner is entitled to take legal action in Australia

7.1986. Rather, they argue that the TPP measures reduce the effective scope of the right in violation of Article 16.1 in two ways: first, the diminished distinctiveness of affected trademarks reduces the universe of signs that are considered "similar" to certain registered tobacco-related trademarks and second, the diminished distinctiveness makes it more difficult for owners of certain registered tobacco-related trademarks to establish a "likelihood of confusion" than before the introduction of the measures. In other words, the complainants contend that under the TPP measures, the factual situation of trademark infringement set forth in the first sentence of Article 16.1, will occur less frequently and with respect to fewer signs than before, and that this constitutes a reduction of the trademark owner's right in violation of Article 16.1.

7.1987. We note therefore, for the sake of clarity, that the situation that the complainants describe as the basis for their claim is not so much a reduction in the *trademark owners' ability to demonstrate* a "likelihood of confusion", but rather a reduction of the instances in which "likelihood of confusion" would arise in the market with respect to tobacco-related trademarks whose use is affected by the TPP measures.

7.1988. In light of the above, we note at the outset of our analysis that this argument consists of two parts, namely: (i) the factual allegation that the TPP measures' prohibition of use of certain registered trademarks will result in a situation where these marks will lose their distinctiveness

<sup>4453</sup> Dominican Republic's first written submission, para. 312.

<sup>&</sup>lt;sup>4454</sup> Australia's response to Panel question No. 90, para. 23.

<sup>&</sup>lt;sup>4455</sup> Australia's first written submission, para. 315.

<sup>&</sup>lt;sup>4456</sup> See Dominican Republic's first written submission, para. 305 (acknowledging that "[a]s a general matter, for non-tobacco trademarks, which are not affected by the [T]PP measures, Australia appears to satisfy its obligation under Article 16.1 of the *TRIPS Agreement* for registered trademarks through the *Trade Marks Act 1995*. In particular, Section 120 of the *Trade Marks Act 1995* provides ..."); and Indonesia's second written submission, para. 89 (acknowledging that "Section 120 of Australia's *Trade Mark Law 1995* implements Article 16 of the TRIPS Agreement"). See also Honduras's first written submission, para. 248; and Cuba's first written submission, para. 264).

<sup>&</sup>lt;sup>4457</sup> See Honduras's first written submission, paras. 170 and 243; and second written submission, para. 260. See also Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 280-281).

paras. 280-281).

4458 Honduras's first written submission, paras. 239 and 248-249; Dominican Republic's first written submission, para. 310; Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 263-265 and 280); and Indonesia's first written submission, para. 220.

<sup>&</sup>lt;sup>4459</sup> See Honduras's first written submission, paras. 170 and 243-244; and second written submission, para. 260. See also Honduras's second written submission, para. 263 (referring to MARQUES's *amicus curiae* submission, (Exhibit DOM/HND/IDN-1), paras. 4.5-4.6 (arguing that a "measure that prevents the mark from maintaining its scope of protection or from growing its notoriety and strength through use as intended is thus inconsistent with the rights conferred on registered trademark owners under Article 16.1 TRIPS")); and Cuba's first written submission, para. 428 (incorporating by reference Ukraine's first written submission, paras. 280-281).

and thus reduce the occurrence of situations in which right owners can show a "likelihood of confusion" between the registered trademarks and similar or identical signs on similar products; and (ii) the assertion that this factual consequence of the TPP measures reduces or eliminates the exclusive rights that the trademark owner is to enjoy under Australia's domestic law pursuant to Article 16.1.

7.1989. With regard to the first part, namely the factual allegation underlying this claim, it is helpful to review the linkage between different forms of trademark usage and the acquisition and maintenance of distinctiveness, and the consequences of reduced distinctiveness for the occurrence of "likelihood of confusion". The "use" of a trademark that is in principle relevant for the acquisition and maintenance of distinctiveness is not limited to use on packaging of a product, but rather extends to a wider range of commercial, advertising, and promotion activities. The TPP measures constrain or prohibit the use of certain registered trademarks as applied to tobacco retail packaging and products, but do not constrain other uses of trademarks, such as advertising and promotion, also relevant for acquiring and maintaining distinctiveness. 4460 While the uses affected by the TPP measures are not normally the sole means of establishing and maintaining distinctiveness through use, in the Australian context, other measures, not at issue in these proceedings, limit or prohibit advertising and promotion of tobacco products. Any assessment of the impact of the regulation of packaging on a reduced likelihood of confusion would need to take place against this factual context.

7.1990. We also note that the connection between distinctiveness and confusion is far from straightforward for any individual trademark and situation. As is noted in a court decision cited by one of the complainants' experts, Professor Dinwoodie<sup>4461</sup>, "[w]hether the public is likely to confuse two products is a question that is not easily answered". 4462 Professor Dinwoodie further notes that:

Drawing with any precision the scope of rights protected by a particular trade mark is a very difficult task. The metes and bounds of the trade mark depend upon a number of factors. Although courts have sought to objectivize and render somewhat more mechanical the process, it remains the case that the outer boundaries of protection are blurred. This is a pervasive challenge in trade mark law. 4463

7.1991. We further note that, as described in more detail above, 4464 Article 16.1 provides protection against trademark infringement, i.e. situations in which unauthorized use of "similar or identical signs" on similar or identical products would result in a "likelihood of confusion". The "similarity of signs" is relevant for the comparison between a sign used by unauthorized third parties and the registered trademark. Only if a similar or identical sign is used on goods or services which fulfil the additional criterion of being "similar or identical" to those for which the trademark is registered, does it establish use that falls within the scope of Article 16.1. It is only when such use is of a nature that it "would result in a likelihood of confusion", that infringement is established. While the "similarity of signs", therefore, describes the single dimension of comparison between two signs, the criterion of "likelihood of confusion" is more multi-faceted, depending, in addition, on the "similarity of goods and services" and on the specific nature of the use. The two criteria of "similarity of signs" and of "likelihood of confusion" are therefore not identical. In light of the above, and in the absence of further explanations from the complainants

<sup>4460</sup> See, e.g. WIPO IP Handbook, Full Text, (Exhibit DOM-65), paras. 2.339-2.351.

The Dinwoodie Report, (Exhibit UKR-1), is relied upon by Honduras, the Dominican Republic, and Indonesia. See Honduras's communication to the Panel of 8 July 2015; Dominican Republic's responses to Panel questions following the first substantive meeting, para. 1; and Indonesia's communication to the Panel of 8 July 2015. Cuba has further incorporated by reference all "of the claims, arguments and evidence advanced in their first written submissions by the Dominican Republic, Honduras, Indonesia and Ukraine". See fn 4345

<sup>&</sup>lt;sup>4462</sup> Dinwoodie Report, (Exhibit UKR-1), para. 74 fn 148 (referring to US Court of Appeals, Bristol-Myers Squibb Co. v. McNeil-P.P.C., Inc., 973 F.2d 1033, 1043 (2d Cir. 1992)).

<sup>4463</sup> Dinwoodie Report, (Exhibit UKR-1), para. 74. (footnote omitted) See also ibid. para. 76, arquing that "prohibiting the use of a trade mark will thus ensure that a certain group of third party conduct will fall beyond the scope of protection currently guaranteed to that mark under the TRIPS Agreement" while acknowledging that "[g]iven the uncertainty regarding the precise scope of protection afforded to marks, it is impossible to determine in the abstract quite which specific third party uses will now be allowed to encroach upon the mark owner's rights.").

4464 See paras. 7.1979-7.1980.

in this respect, it is not obvious to us how these two distinct criteria would be affected individually, and we are not convinced that their respective occurrence in the market would necessarily be affected in an identical manner by the prohibition of use of certain tobacco-related trademarks.

7.1992. An assessment of the "likelihood of confusion" in respect of a given trademark in a given situation is therefore a factual assessment that will involve a consideration of the specific circumstances at issue, including the manner in which the potential for confusion arises in the specific market at issue. Multiple factors may be involved in this assessment. Against this background, it is not self-evident how the operation of the TPP measures - which apply in an identical manner to all tobacco products - may affect the likelihood of confusion arising in respect of use of signs similar to the trademarks concerned for identical or similar goods (including those that are, themselves, subject to the requirements of the TPP measures), and how this would be assessed in a given instance.

7.1993. We are therefore not persuaded that the operation of the TPP measures would necessarily have the impact that the complainants allege on the existence of a "likelihood of confusion", or how this would be assessed in relation to a specific trademark. We note, in any event, that we will only need to examine the causality between the TPP measures and this claimed consequence if we find that such a result would indeed lead to a violation of Article 16.1. We will therefore begin our analysis with the second aspect of the argument, i.e. whether reducing the instances in which a trademark owner would be able to prevent the unauthorized use of similar or identical trademarks in the market, because such use is no longer likely to cause a "likelihood of confusion", leads to a violation of Article 16.1. We address the claimants' arguments in that regard in the next three subsections. We will return to the factual allegation underlying the argument only if necessary on the basis of that analysis.

#### Whether causing the instances in which "likelihood of confusion" may arise to be reduced constitutes a violation of Article 16.1

7.1994. As described above, the complainants argue that when a trademark no longer can distinguish the goods or services with which it is associated, the ability to demonstrate a "likelihood of confusion" caused by use of similar signs on similar goods "drastically diminishes or disappears" 4465. With the loss of the ability to demonstrate "likelihood of confusion", the trademark owner, in turn, loses the ability to exercise its exclusive right to prevent the use of those similar signs on similar goods. 4466 In essence, therefore, the complainants' argument rests on the assumption that trademark infringement with respect to tobacco-related trademarks affected by the TPP measures will occur less frequently and with respect to fewer signs than before, and that this constitutes a reduction of the trademark owner's right in violation of Article 16.1, because it reduces the range of similar signs that the trademark owner can prevent unauthorized third parties from using in the course of trade.

7.1995. Australia argues that Article 16.1 does not require Members to *ensure* that a "likelihood of confusion" arises in order to enable the trademark owner to prevent uses of similar signs. It argues that there is no positive right to be able to establish a likelihood of confusion under Article 16.1.4467 Honduras and the Dominican Republic object to this characterization of their arguments. 4468

7.1996. In assessing whether causing the instances in which a likelihood of confusion will arise, i.e. the instances in which an infringement criterion will be fulfilled, to be reduced constitutes a violation of Article 16.1, we first recall<sup>4469</sup> that the first sentence of Article 16.1 formulates an obligation for Members to confer upon owners of registered trademarks the exclusive right to prevent:

a. all third parties not having the owner's consent;

<sup>&</sup>lt;sup>4465</sup> Dominican Republic's first written submission, para. 302.

<sup>4466</sup> Dominican Republic's first written submission, para. 302.

<sup>&</sup>lt;sup>4467</sup> Australia's first written submission, para. 315.

<sup>&</sup>lt;sup>4468</sup> Honduras's second written submission, para. 259; and Dominican Republic's second written submission, para. 64.

4469 Paras. 7.1979 and 7.1980.

- b. from using in the course of trade identical or similar signs for goods or services which are identical or similar to those in respect of which the trademark is registered;
- c. where such use would result in a likelihood of confusion.

7.1997. On a plain reading, the first sentence of Article 16.1 obliges Members to provide the owner of a registered trademark with the "exclusive right to prevent" the occurrence of those activities that fall under the criteria subsequently laid out. The first criterion specifies the *actors* who are the object of the right to prevent as "all third parties not having the owner's consent". The second criterion specifies the *activity* of those actors that is the object of the right to prevent, as "using in the course of trade identical or similar signs for goods or services which are identical or similar to those in respect of which the trademark is registered". The third criterion specifies that the "right to prevent" extends to the specified activity by the identified actors only "where such use would result in a likelihood of confusion".

7.1998. It is clear from the structure of the text that these criteria are *cumulative*, and thus all need to be fulfilled to establish the factual circumstances in which the right owner must have the exclusive right to "stop" or "hinder". If one of these criteria is not fulfilled, the situation falls outside the scope of the "right to prevent" required by Article 16.1 and need not constitute an infringement of the registered trademark under a Member's TRIPS obligations. For instance, the right required under Article 16.1 does not extend to preventing use outside the course of trade, use on goods or services that are not similar, or use that would not result in a likelihood of confusion.

7.1999. In sum<sup>4470</sup>, Members comply with the obligation under Article 16.1 if their domestic legislation provides owners of registered trademarks with the exclusive right to prevent the activities by third parties that fall under these criteria. The exercise of this private right depends, in practice, on an assessment of the nature of the marketplace at the relevant time to determine whether the relevant factual circumstances exist, especially in assessing the likelihood of confusion. However, the obligation on Members to provide this right under their legal systems should be distinguished from the scope of activities undertaken by commercial actors in their domestic markets. The object of the obligation in Article 16.1 is to permit right holders to protect themselves against certain actions by third parties in the course of trade, *if* a likelihood of confusion would arise from such actions. As described above, and as correctly described by Honduras, this right arises "whenever a third-party without authorization uses the trademark on similar or identical goods and, as a result of such use, a "likelihood" of confusion between different goods or services exists". 4471 If, as the complainants' claim, the TPP measures result in situations where such 'likelihood of confusion' no longer occurs with respect to certain tobacco-related trademarks, then the circumstances foreseen in Article 16.1, and against which Members must provide protection under this provision, have not arisen.

7.2000. There is nothing in the text of the first sentence of Article 16.1 to suggest – as the complainants imply – an obligation by Members not only to provide protection where likelihood of confusion does arise but also to maintain market conditions that would enable the circumstances set out in this provision, including a likelihood of confusion, to actually occur in any particular situation. Rather, Members must ensure that in the event that these circumstances *do* arise, a right to prevent such use is provided. Members can thus comply with this obligation regardless of whether any infringement activities actually occur in the market, or whether and when right owners actually choose to exercise this exclusive and private<sup>4472</sup> right that is at their disposal. In other words, whether unauthorized third parties actually use similar or identical signs on similar goods or services in the market, and whether such use actually does or does not result in a "likelihood of confusion" among consumers, is immaterial to the assessment of whether a Member ensures that a trademark owner has at its disposal the right to prevent such acts by third parties, in compliance with Article 16.1.

<sup>&</sup>lt;sup>4470</sup> As observed in para. 7.1980 above.

<sup>4471</sup> Honduras's first written submission, para. 159. See also Honduras's response to Panel question No. 168 (referring to "likelihood of confusion" as "a legal construct for determining the scope of protection to be afforded to trademark owners" and pointing out that "actual confusion" is not the test).

<sup>&</sup>lt;sup>4472</sup> The preamble of the TRIPS Agreement recognizes "that intellectual property rights are private rights". See also para. 7.1897 above.

7.2001. In light of this understanding, we are not persuaded that causing the instances in which a "likelihood of confusion" may arise to be reduced constitutes a violation of the trademark owner's right to prevent such infringements by third parties, as mandated by the text of Article 16.1, first sentence. This understanding is consistent with the purpose of the exclusive rights conferred by Article 16.1, which is to protect the right owner against infringements 4473 of its registered trademarks.

7.2002. To conclude otherwise would effectively broaden the scope of Article 16.1 to encompass an additional right to protect against reduction of distinctiveness of a trademark, or even a right to protect against lesser awareness of a trademark among consumers. For the reasons discussed below, we are not persuaded that Article 16.1 gives rise to such rights.

#### Whether the TPP measures violate Article 16.1 by impairing the distinctiveness of tobacco-related registered trademarks

7.2003. The Dominican Republic, Cuba, by reference, and Indonesia further argue that, because of the importance of distinctiveness for the strength of a trademark and its successful enforcement in the market<sup>4474</sup>, Article 16.1 protects a trademark owner's ability to develop and maintain<sup>4475</sup> the distinctiveness of a trademark by means additional to third-party infringement actions. Specifically, the Dominican Republic, Cuba, by reference, and Indonesia claim that Article 16.1 contains a general obligation for Members to refrain from adopting measures that would undermine or eliminate the distinctiveness of trademarks and thus impair or eliminate the possibility to exercise the right to exclude guaranteed under Article 16.1. 4476 In support of this argument, the Dominican Republic and Indonesia reference 4477 a finding of the panel in EC -Trademarks and Geographical Indications (Australia):

The function of trademarks can be understood by reference to Article 15.1 as distinguishing goods and services of undertakings in the course of trade. Every trademark owner has a legitimate interest in preserving the distinctiveness, or capacity to distinguish, of its trademark so that it can perform that function. This includes its interest in using its own trademark in connection with the relevant goods and services of its own and authorized undertakings. 4478

7.2004. Australia responds that "the only 'rights conferred' with respect to trademark owners are the negative rights of exclusion provided in Article 16, which protect the position of trademark owners in relation to other traders in the market", and adds that "these negative rights do not delimit the public regulatory relationship between owners of trademarks and sovereign governments". 4479 Australia further argues that "legitimate interests" of trademark owners cannot be raised to the level of the "rights conferred by a trademark". 4480

7.2005. We recall our finding above that Article 16.1 does not contain a right to use a trademark, and that Members comply with the obligation in Article 16.1, first sentence, by providing to the owner of a registered trademark the exclusive right to prevent trademark infringements as

<sup>&</sup>lt;sup>4473</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 186.

Dominican Republic's first written submission, para. 311 (quoting Dinwoodie Report, (Exhibit UKR-1), para. 61); Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 226, quoting Dinwoodie Report, (Exhibit UKR-1), paras. 55 and 57-58). See also Dominican Republic's first written submission, para. 310 (outlining the mechanism by which, it claims, the reduction of distinctiveness through lack of use under the TPP measures causes "the destruction of rights accorded by Article 16.1 of the TRIPS Agreement").

<sup>&</sup>lt;sup>4475</sup> Dominican Republic's response to Panel question No. 94, para. 47; Cuba's first written submission, para. 428 (incorporating by reference Ukraine's first written submission, para. 223); and Indonesia's first written submission, para. 213.

<sup>&</sup>lt;sup>4476</sup> Dominican Republic's response to Panel question No. 94, para. 48; second written submission, para. 65; Cuba's second written submission, para. 414 (incorporating by reference the arguments made by the Dominican Republic in its second written submission with respect to the claim under Article 16.1); and Indonesia's second written submission, para. 91.

4477 Dominican Republic's first written submission, para. 301; and Indonesia's first written submission,

para. 222. See also Honduras's first written submission, para. 241.

4478 Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, para. 7.664.

<sup>&</sup>lt;sup>4479</sup> Australia's first written submission, para. 228.

<sup>&</sup>lt;sup>4480</sup> Australia's response to Panel question No. 99, para. 42. (footnote omitted)

described by the criteria set out therein. We further recall that compliance with this obligation is independent of whether trademark infringements actually occur in the market, or whether the right owners actually choose to exercise the right to prevent available to them. Against this background, we find no indication in the text of Article 16.1, first sentence, of an obligation on Members to maintain the distinctiveness of registered trademarks, or to refrain from regulatory conduct that might negatively affect the distinctiveness of such trademarks through use. If it is the case that a trademark's distinctiveness is diminished, as a factual matter, this could mean that actionable confusion is less likely to occur. If it occurs, however, Article 16.1 rights are available, and the obligation upon Members under that provision is to make those rights available.

7.2006. This assessment is not inconsistent with the finding by the panel in *EC - Trademarks and* Geographical Indications (Australia), that the owner's legitimate interest in preserving the distinctiveness of its trademark includes the interest in using the trademark in connection with the relevant goods and services of its own or authorized undertakings. We recall that the panel made that finding in the context of Article 17 when examining what constitutes "legitimate interests" that need to be taken into account to justify a limited exception under that provision. In that regard the panel clarified that:

Given that Article 17 creates an exception to the rights conferred by a trademark, the "legitimate interests" of the trademark owner must be something different from full enjoyment of those legal rights. 4481

7.2007. The panel found further support for its finding that "legitimate interests" are different from the enjoyment of legal rights from the text of Article 17:

This is confirmed by the use of the verb "take account of", which is less than "protect".4482

7.2008. In light of the above, we understand the finding of the panel in *EC - Trademarks and* Geographical Indications (Australia) cited by the Dominican Republic and Indonesia 4483 as simply confirming that the trademark owner's interest in preserving the distinctiveness of its trademark includes its interest in using its trademark in relation to the relevant goods or services, and that these interests need to be taken into account - not protected as a right - when considering whether an exception in a Member's domestic law to the exclusive *right to prevent* conferred by Article 16.1 meets the criteria for permissible exceptions as contained in Article 17. The panel did not, as Indonesia claims, "observe[] [that] use of a trademark is necessary for the preservation of its distinctiveness". 4484 In any event, such an observation would not establish a positive right to use that could in turn shape an expansive reading of Article 16.1. The panel's finding in EC -Trademarks and Geographical Indications (Australia), therefore, does not support the Dominican Republic, Cuba, by reference, and Indonesia's argument that the trademark owner's interest in preserving the distinctiveness of a registered trademark, and its interest in using the trademark to that end, creates a general obligation under Article 16.1 for Members to refrain from adopting measures that would undermine or eliminate the distinctiveness of trademarks.

7.2009. The above assessment is further consistent with the context of Article 16 as provided by the other provisions in Part II, Section 2 of the TRIPS Agreement and, in particular, the relevance of the distinctiveness of signs in these obligations for Members. As we have elaborated in detail in section 7.3.2.3.1 above, Article 15 formulates Members' obligations with respect to the registration of trademarks. 4485 However, the obligation in Article 15.1 to consider distinctive signs as

<sup>&</sup>lt;sup>4481</sup> Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.662. <sup>4482</sup> Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.662.

<sup>&</sup>lt;sup>4483</sup> Dominican Republic's first written submission, para. 301; and Indonesia's first written submission,

para. 222.

4484 Indonesia's second written submission, para. 90. See also Dominican Republic's first written submission, para. 301; and Indonesia's first written submission, para. 222.

<sup>4485</sup> We recall that Article 15.1, first sentence, provides a definition of what must be capable of constituting a trademark by setting out the condition that signs must meet the "distinctiveness" requirement, i.e. the requirement that the signs or combinations of signs at issue be capable of distinguishing the relevant goods or services. By permitting Members to make registrability dependent on distinctiveness acquired by use, the text of Article 15.1, third sentence, points out a particular manner in which the condition for constituting a

registrable does not imply that Members have the responsibility to permit non-distinctive signs to acquire or maintain distinctiveness, or create a "right to distinctiveness" for trademark owners. It is the responsibility of applicants to choose, or – if permitted  $^{4486}$  – to develop through use, signs that fulfil the condition of distinctiveness in the context of variable market conditions, in order to trigger Members' obligation to consider them for registration as trademarks under Article 15.1. We further recall our finding in that context that, outside the scope of express obligations set out in the TRIPS Agreement, the Agreement does not in our view oblige Members to ensure that private parties are in a position to fulfil the criteria under Article 15.1, or to refrain from regulations otherwise not inconsistent with the covered agreements that may affect relevant market conditions.  $^{4487}$ 

7.2010. The same considerations apply to our assessment of Article 16.1. A registered trademark is likely to *be* distinctive in the relevant jurisdiction, as distinctiveness is a condition for registration under Article 15.1. The decision to register a trademark is generally based on a finding under domestic law that it was (or has become) distinctive in that jurisdiction at the time of that determination. As the text of Article 16.1 refers only to "owners of the registered trademark", rights under that provision become available upon registration. It is thus clear that Article 16.1 does not relate to the acquisition of distinctiveness through use as a prerequisite for registration. As concerns registered trademarks, Article 16.1 itself does not mention distinctiveness, but identifies "likelihood of confusion" as one of the infringement criteria. As under Article 15, a Member's obligation under Article 16.1 is to provide a right for the trademark owner to prevent situations that fulfil the infringement criteria. Article 16.1 does not make Members responsible for the conditions in which those infringement criteria, such as a "likelihood of confusion", can be fulfilled, let alone obligated to refrain from regulatory conduct that might impair a trademark owner's ability to maintain the distinctiveness of a sign in order to satisfy the "likelihood of confusion" criteria.

7.2011. The focus of the trademark owner's right conferred by Article 16.1 is on preventing use by third parties that results in a "likelihood of confusion" in the market. Its formulation reflects the purpose of Article 16, which is to enable action against actual infringements by third parties where the factual criteria of Article 16.1, first sentence, are fulfilled in a given market situation. Article 16.1 can therefore protect the source-identifying function of a registered trademark against specific infringing actions by third parties. It is not intended to protect that function against waning distinctiveness due to other reasons, such as changing market conditions, inaction of the right owner, or changing consumer perception. The trademark owner's commercial interest in a market situation in which its registered trademark can be successfully used to stop as many signs as possible from being used on similar or identical goods or services, and the corresponding interest in using its trademark, including for the purpose of maintaining or further strengthening its distinctiveness, is not a right under Article 16.1. It is, however, recognized by the TRIPS Agreement as a legitimate interest that needs to be taken into account in considering the permissibility of domestic exceptions to the exclusive rights under Article 17. In Section 7.3.5 below we will also consider its relevance for assessing whether the use of a trademark in the course of trade is unjustifiably encumbered by special requirements within the meaning of Article 20.

7.2012. We note that the distinctiveness of registered trademarks, and thus the instances in which a "likelihood of confusion" with similar signs may occur in the market, may legitimately vary according to a variety of factors. In that regard, one of the complainants' experts, Professor Dinwoodie<sup>4488</sup>, points out that:

The scope of protection afforded a mark does not have to be static. Clearly, because it is anticipated that the distinctiveness of marks may vary over time as a result of legitimate social and market conditions, the scope of protection will inevitably vary. Likewise, a mark may lose its distinctiveness or its well-known status as a result of

trademark, namely complying with the distinctiveness criterion defined in the first sentence of Article 15.1, may be fulfilled. See para. 7.1886 above.

4486 "Where signs are not inherently capable of distinguishing the relevant goods or services, Members

may make registrability depend on distinctiveness acquired through use." Article 15.1, third sentence.

4487 See para. 7.1897 above.

 $<sup>^{4488}</sup>$  For an explanation of how the complainants rely on this expert report, originally submitted by Ukraine, see fn 4461 above.

changing marketplace understandings. The TRIPS Agreement should not be read to preclude any of these evolutions. 4489

7.2013. Indonesia has stated that it is not the obligation of a Member to preserve or strengthen the mark, but the "sole responsibility" of the trademark owner to exercise his "general market freedom" to strengthen and maintain the mark through use in the marketplace. 4490 In our view, this responsibility also includes exercising Article 16.1 rights by taking prompt action against potentially infringing use of identical or similar marks for similar goods, which is the most direct means of defending a trademark against loss of distinctiveness against competitors' rivalrous use of signs. The complainants also accept that Members can legitimately take a variety of regulatory actions that have an "incidental" or "indirect" impact on the use of a trademark, such as product bans or advertising bans. 4491 However, the Dominican Republic, Cuba, by reference, and Indonesia argue that, with respect to measures *specifically aimed at* regulating trademarks, Members are under an obligation by virtue of Article 16.1 not to impair or eliminate the right owner's ability to "exercise the right" to exclude by reducing the distinctiveness of trademarks.

7.2014. We recall our above finding that a reduction in the occurrence of infringement through reduced distinctiveness would not constitute a reduction in the right to prevent such infringements required under Article 16.1. We further recall our assessment that Article 16.1 does not imply that Members have a general obligation not to undermine the distinctiveness of registered trademarks through regulatory measures. Against that background, we also find no support for a distinction in the TRIPS Agreement between regulatory measures that affect trademarks incidentally, that would be permitted, and those that do so directly, and would therefore be subject to a stricter test.

7.2015. We note in that regard that the passage from the panel report in *EC - Trademarks and Geographical Indications (Australia)* cited by the Dominican Republic in support of such a distinction does not corroborate the claimed "shared view" that "the use of intellectual property rights may be incidentally burdened by legitimate regulatory measures which 'lie outside the scope of intellectual property rights'". Ather, the cited passage states that, because the TRIPS Agreement "provides for the grant of negative rights to prevent certain acts" rather than "positive rights to exploit or use", "many measures to attain ... public policy objectives lie outside

These principles reflect the fact that the agreement does not generally provide for the grant of positive rights to exploit or use certain subject matter, but rather provides for the grant of negative rights to prevent certain acts. This fundamental feature of intellectual property protection inherently grants Members freedom to pursue legitimate public policy objectives since many measures to attain those public policy objectives lie outside the scope of intellectual property rights and do not require an exception under the TRIPS Agreement.

<sup>&</sup>lt;sup>4489</sup> Dinwoodie Report, (Exhibit UKR-1), para. 117. Professor Dinwoodie adds that "these are different propositions than the one being considered in this Report and in *Australia-Plain Packaging*. Here, the scope of certain trademark rights will contract, and well-known mark status be lost, not because of the operation of the market but because of national legislation seeking to effect those results." Ibid.

<sup>4490</sup> Indonesia's second written submission, para. 91; and response to Panel question No. 95, para. 19.
4491 Honduras's responses to Panel question Nos. 38, 40, 95, and 172; Dominican Republic's responses
to Panel question Nos. 95, 96, 172, paras. 51, 59 and 197-198 respectively; Cuba's first written submission,
para. 428 (incorporating Ukraine's first written submission, para. 259); Cuba's responses to Panel question
Nos. 95 and 172; Indonesia's responses to Panel question Nos. 95, 172, paras. 21 and 35-36 respectively.

<sup>4492</sup> The complainants use variations of this formulation: "That is the obligation that Members violate if through their actions or omissions they fail to ensure that trademark owners can assert their rights as is the case for Australia as a result of the plain packaging measures." (Honduras's second written submission, para. 258); "[H]owever, there is an obligation to refrain from engaging in regulatory conduct that *undermines* or *eliminates* the distinctiveness essential to exercise of the right to exclude" (Dominican Republic's response to Panel question No. 94, para. 48 (emphasis original)); "However, Article 16.1 obligates Members to refrain from taking regulatory action that impairs the ability of trademark owners to exercise their right to prevent the use of similar or identical signs on similar or identical goods or services that are likely to result in confusion." (Indonesia's second written submission, para. 91); and "However, the total prohibition on the possibility to use the trademark as a mark on the product to which it is to be applied and which is lawfully available eliminates the possibility of exercising the private rights conferred by Article 16 and necessarily reduces the level of protection below the minimum guaranteed level." (Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 259)).

<sup>&</sup>lt;sup>4493</sup> Dominican Republic's response to Panel question No. 96, para. 59 and fn 62, referring to *EC – Trademarks and Geographical Indications (Australia)*, para. 7.246:

the scope of intellectual property rights and do not require an exception under the TRIPS Agreement". 4494 This confirms our view that, in the absence of a positive right to use a trademark, regulatory measures that do not affect the negative right to prevent infringing uses are not prohibited by Article 16. Conversely, measures that do constrain the right to prevent provided in Article 16.1 do violate the Agreement - whether they do so incidentally or directly. However, the negative Article 16.1 right to prevent infringing uses does not extend to an entitlement to maintain or extend the distinctiveness of an individual trademark, which inevitably fluctuates according to market conditions and the impact of regulatory measures on those market conditions.

7.2016. This view is further confirmed by the context of Article 16.1. Article 19 expressly contemplates government measures that can constitute an obstacle to trademark use<sup>4495</sup>, and Article 20 permits certain encumbrances on trademark use by special requirements. 4496 Neither of these provisions distinguishes between measures that affect trademark use incidentally or directly. In light of the above, we disagree with the claim that Article 16.1 contains a general obligation on Members to refrain from regulatory measures that can negatively affect distinctiveness of individual registered trademarks, whether such measures affect trademarks incidentally or directly.

7.2017. In light of our earlier findings we do not agree with the Dominican Republic that Australia is "evad[ing] [its] obligation" under Article 16.1.4497

7.2018. Since the TPP measures have not been found to be in violation of Article 16.1, the question raised by Honduras and Indonesia 4498 of whether they are permissible as "limited exceptions" under Article 17 does not arise.

# Whether Article 16.1 obliges Members to provide a minimum opportunity to use trademarks

7.2019. Cuba, by reference, further argues that, since *maintaining distinctiveness* is the rationale for the minimum rights conferred by Article 16, 4499 the principle of effective treaty interpretation requires that Members must provide a minimum opportunity to use trademarks as otherwise the minimum rights required by Article 16.1 are not guaranteed. 4500 It argues that "the principle of

<sup>4494</sup> Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, para. 7.246. 4495 Article 19.1 provides:

If use is required to maintain a registration, the registration may be cancelled only after an uninterrupted period of at least three years of non-use, unless valid reasons based on the existence of obstacles to such use are shown by the trademark owner. Circumstances arising independently of the will of the owner of the trademark which constitute an obstacle to the use of the trademark, such as import restrictions on or other government requirements for goods or services protected by the trademark, shall be recognized as valid reasons for non-use.

4496 Article 20, first sentence, provides:

The use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements, such as use with another trademark, use in a special form or use in a manner detrimental to its capability to distinguish the goods or services of one undertaking from those of other undertakings.

<sup>4497</sup> Dominican Republic's second written submission, para. 71 (referring to Panel Report, *Mexico* – Telecoms, paras. 7.241-7.2444. (The Panel understands that, while citing the Panel Report in Mexico -*Telecoms,* the Dominican Republic was referring to paras. 7.241-7.244)).

4498 Honduras's first written submission, para. 252; and Indonesia's second written submission,

para. 72.

4499 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 223). (emphasis added)

4500 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 259 and 274). While only Cuba expressly invokes the principle of effective treaty interpretation, other complainants make similar arguments when highlighting the importance of use for the distinctiveness of registered trademarks. Honduras's first written submission, para. 239 ("Moreover, [...] the loss of distinctiveness (inter alia, because of non-use of the original tobacco-related trademark) will eventually diminish the scope of protection and turn the original trademark into a mere paper right, without any commercial value."); Dominican Republic's first written submission, para. 303 ("By severely restricting the use of registered trademarks, the [T]PP measures create a class of trademarks in Australia that, over time, is emptied of all substantive rights, including the rights guaranteed by Article 16.1 to prevent others from using similar signs on similar goods or services. Rather, these registered trademarks are simply empty shells

effective treaty interpretation ('effet utile') supports the conclusion that the rights conferred are not respected when the very substance of the right (i.e. distinguishing products) is impaired, such as when normal usage is no longer possible". 4501

- 7.2020. Australia argues that "the 'very substance' of the right in Article 16.1 is to provide that trademark owners can prevent the unauthorised use in the course of trade of similar or identical signs where such use would result in a likelihood of confusion" 4502 and that the TPP measures "operate[] to ensure that the protections accorded under the Trade Marks Act to owners of registered trademarks, including the right to prevent infringement, are completely preserved".  $^{4503}$ It adds that, "even if some trademark owners may, as a matter of fact, exercise their rights of exclusion more often than other trademark owners, this does not mean that the *legal* effect of Article 16 of the TRIPS Agreement is rendered 'redundant'. The fact that there may be fewer opportunities for confusion as a result of the tobacco plain packaging measure does not render the rights under Article 16 *inutile*." 4504
- 7.2021. We note that Cuba does not offer, or refer to, more details as to what in its understanding is required by the principle of effective treaty interpretation. Australia refers to the Appellate Body Report in Canada - Dairy. 4505
- 7.2022. The principle of effective treaty interpretation or effet utile, which has been applied in WTO dispute settlement rulings in a number of cases, guides the treaty interpreter to give a legally operative meaning to all applicable provisions harmoniously 4506, in a manner that does not reduce whole clauses or paragraphs of a treaty to redundancy or inutility. 4507
- 7.2023. In assessing this argument, we first note that the provisions of the TRIPS Agreement set out minimum standards<sup>4508</sup> for the protection of trademarks and other IP rights, to which Members are obliged to give effect. Article 16 forms part of the seven articles contained in Section 2 of Part II of the TRIPS Agreement entitled "Trademarks", which - together with the relevant provisions of the Paris Convention (1967), as incorporated by Article 2.1 - govern Members obligations concerning trademarks.
- 7.2024. As set out above, Article 16.1 contains an obligation for Members to provide the owners of registered trademarks with the exclusive right to prevent use of identical or similar signs on identical or similar goods or services by unauthorized third parties, where such use would result in a likelihood of confusion. 4509 We have further established that, while registered trademarks are likely to be distinctive - since the trademark registrar would normally have deemed that they are either inherently distinctive or have acquired distinctiveness through use in the relevant jurisdiction at the time of registration <sup>4510</sup> – Article 16.1 itself does not refer to distinctiveness, but merely sets out the factual criteria that constitute trademark infringement, which the trademark owner must have the right to prevent. 4511 We have further noted that Members compliance with

denuded of the functional attributes of trademarks."); and Indonesia's first written submission, para. 204 ("In the absence of affirmative use of a trademark by its owner (or parties that have the owner's consent), the right to prevent third-party use that would result in a likelihood of confusion is meaningless.").

4501 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

<sup>4502</sup> Australia's response to Panel question No. 37, para. 101.

<sup>4503</sup> Australia's first written submission, para. 318. (footnote omitted)

<sup>4504</sup> Australia's response to Panel question No. 37, para. 103. (emphasis original)

<sup>4505</sup> Australia's response to Panel question No. 37, para. 99. <sup>4506</sup> Appellate Body Report, *Argentina – Footwear (EC)*, para. 81.

<sup>4507</sup> Appellate Body Report, *US - Gasoline*, p. 23, DSR 1996:1, 3, p. 21. See also Appellate Body Report,

Canada – Dairy, para. 133.

4508 Article 1.1, first and second sentence, provides that "Members shall give effect to the provisions of this Agreement. Members may, but shall not be obliged to, implement in their law more extensive protection than is required by this Agreement, provided that such protection does not contravene the provisions of this Agreement."

<sup>4509</sup> See para. 7.1978 above.

<sup>4510</sup> See section 7.3.2.3.2.1 relating the claims under Article 15.4.

<sup>4511</sup> See para. 7.2010 above.

this obligation is independent of whether trademark infringement actually occurs in the market, or whether or when the right owners actually choose to exercise this right available to them. 4512

7.2025. While the TRIPS Agreement recognizes the right owner's legitimate interest in using the registered trademark 4513 we note that the legal operation of the "right to prevent" in Article 16.1 does not *per se* require use of the registered trademark itself. Article 16.1, second sentence, facilitates the application of this right – independently of use to buttress the distinctiveness of the registered mark – by establishing a presumption of likelihood of confusion in cases of so-called double identity, i.e. the use of identical signs on identical goods or services. Other TRIPS provisions permit Members to require use of the registered trademark as a condition of maintaining registration 4514, but this is not an obligation, and the requirement is conditioned on permitting a certain period of non-use before cancellation. This means that, even where Members have chosen to require use to maintain trademark registration, the rights under Article 16.1 must be available in the absence of use for a certain period of time. Article 19.1 further recognizes that Members cannot cancel trademark registrations on the grounds of non-use beyond this period if there are "valid reasons based on the existence of obstacles to such use". 4516

7.2026. The above assessment indicates, in our view, that while use of the registered trademark may be the typical scenario anticipated by the TRIPS provisions, an absence of such use does not render the right to exclude provided by Article 16.1 "legally inoperative" or redundant. As described above, the purpose of Article 16.1 is to provide the essential means for owners of registered – and thus already distinctive – trademarks to prevent infringement by unauthorized third parties. While preventing such infringements may also help defend the distinctiveness of the registered trademark, we do not agree with Cuba's claim that the right provided in Article 16.1 has as its "very substance" a general responsibility to maintain distinctiveness of the trademark. Considering that trademark distinctiveness varies according to a variety of market factors on including those beyond the control of Members' governments or trademark owners – it is not plausible to assume that Members would have taken on such a general responsibility.

7.2027. Other provisions in Section 2 of Part II address the use of registered trademarks. Among those is Article 19, which expressly contemplates that obstacles to the use of trademarks may arise independently of the will of the trademark owner, including on the basis of government requirements. Article 20 prohibits special requirements that unjustifiably encumber use of a trademark in the course of trade, which – inversely – permits the encumbrance of use of a trademark in certain circumstances. We further note that the trademark owners' interest in using its trademark in relation to the relevant goods or services has been recognised as part of its legitimate interest in preserving the distinctiveness of its trademark in the context of Article 17, and which thus needs to be taken into account when assessing the legitimacy of exceptions to the exclusive rights provided by Article 16.1.

7.2028. In adopting the trademark provisions in Section 2 of Part II, Members have therefore committed to providing a minimum right to prevent third-party infringement to owners of signs that comply with the distinctiveness requirement of Article 15.1, and that have not been refused registration by Members on any of the various grounds available to them under Article 15 and the relevant provisions incorporated from the Paris Convention (1967). 4522 Members have not taken on

<sup>&</sup>lt;sup>4512</sup> See para. 7.2005 above.

<sup>&</sup>lt;sup>4513</sup> See para. 7.2011 above.

<sup>&</sup>lt;sup>4514</sup> TRIPS Agreement, Article 19.

<sup>&</sup>lt;sup>4515</sup> TRIPS Agreement, Article 19.

<sup>&</sup>lt;sup>4516</sup> Such "valid reasons for non-use" are deemed to include "[c]ircumstances arising independently of the will of the owner of the trademark which constitute an obstacle to the use of the trademark, such as import restrictions on or other government requirements for goods or services protected by the trademark". Article 19.1, second sentence.

<sup>&</sup>lt;sup>4517</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 186.

<sup>&</sup>lt;sup>4518</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 259).

<sup>&</sup>lt;sup>4519</sup> See para. 7.2012 above.

<sup>4520</sup> See section 7.3.5 below on Article 20.

<sup>&</sup>lt;sup>4521</sup> See para. 7.2008 above.

<sup>&</sup>lt;sup>4522</sup> For a detailed assessment of Members' obligations with respect to trademark registration contained in the provisions of the TRIPS Agreement and those incorporated from the Paris Convention (1967), see section 7.3.2.3.1.2 on the claims under Article 15.4.

a general responsibility for safeguarding the distinctiveness of signs, either before or after such signs have been registered as trademarks. The importance of use of a trademark is recognized in the TRIPS Agreement by conditioning measures that encumber such use in the context of Article 20, and by recognizing the right owner's interest in using the trademark to maintain distinctiveness as a factor in determining permissible exceptions in the context of Article 17. At the same time, it is clear that obstacles to trademark use can and do legitimately exist, and that Members retain the authority to encumber the use of trademarks under certain conditions.

7.2029. Adopting an interpretation of Article 16 that would require Members to safeguard a minimum opportunity to use the registered trademark is therefore not only without basis in the text of the provision itself, but would also create disharmony with those provisions of the trademark section that (a) expressly provide for conditions under which use can be encumbered (Article 20); and (b) address the consequences of obstacles to use (Article 19). These provisions clearly foresee potential regulatory prevention of use. Further, to read Article 16 as imposing upon Members limitations on regulations regarding trademark use could potentially render Article 20 itself, which addresses this point directly, inutile.

7.2030. In light of the above, we find that the obligation to give a legally operative meaning to all the provisions in Section 2 of Part II of the TRIPS Agreement harmoniously, without reducing any of them to redundancy, as required by the principle of effective treaty interpretation, does not support an interpretation of the minimum rights in Article 16 as requiring Members to provide a minimum opportunity to use a registered trademark.

#### Conclusion

7.2031. Recalling our findings in paras. 7.2000, 7.2010, and 7.2030 above, we therefore conclude that the possibility of a reduced occurrence of a "likelihood of confusion" in the market does not, in itself, constitute a violation of Article 16.1, because Members' compliance with the obligation to provide the right to prevent trademark infringements under Article 16.1 is independent of whether such infringements actually occur in the market. Article 16.1 does not require Members to refrain from regulatory measures that may affect the ability to maintain distinctiveness of individual trademarks or to provide a "minimum opportunity" to use a trademark to protect such distinctiveness.

7.2032. In light of these findings, and as we have indicated above 4523, we see no need to examine further the complainants' factual allegation that the TPP measures' prohibition on the use of certain tobacco-related trademarks will in fact reduce the distinctiveness of such trademarks, and lead to a situation where a "likelihood of confusion" with respect to these trademarks is less likely to arise in the market.

#### 7.3.3.4.3 Whether the TPP measures violate Article 16 because make thev non-inherently distinctive signs subject to cancellation procedures

7.2033. Cuba, by reference, argues that the prohibition on use of non-word signs in the TPP measures causes the loss of distinctiveness of registered trademarks that consist of non-inherently distinctive signs that had previously acquired distinctiveness by use. Cuba submits that neither Section 28 of the TPP Act nor the TMA Act resolves this matter 4524, and that there "is no basis for certain non-inherently distinctive marks like colors or certain shapes to obtain or maintain trademark status, and they will automatically be 'genericized'". 4525 Because such trademarks can be invalidated for lack of distinctiveness, and thus owners of trademarks that were previously protected and used could lose the minimum level of protection guaranteed by Article 16, the TPP measures, according to Cuba, violate Article 16.1.4526

<sup>&</sup>lt;sup>4523</sup> See para. 7.1993 above.

<sup>&</sup>lt;sup>4524</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 289-291).

<sup>&</sup>lt;sup>4525</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission,

para. 288).

4526 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 285 and 292-293). See para. 7.1940 above for a more detailed summary of Cuba's arguments. The

7.2034. Australia responds that Section 28 of the TPP Act provides that the operation of the TPP Act does not prevent the registration of a trademark or the maintenance of registration, and that by ensuring that trademarks can be registered and remain on the register, the TPP measures do not have any impact on the ability of owners of registered trademarks to exercise the rights granted under the TM Act to seek relief in the event that a third party uses an identical or similar sign in the course of trade where such use creates a likelihood of confusion. 4527

7.2035. In assessing this argument, we note that Section 28(3) of the TPP Act sets forth provisions regarding the revocation of registered trademarks under Section 84A(1) of the TM Act. Under these procedures, the Trade Marks Registrar may revoke the registration of a trademark if the trademark should not have been registered, taking account of all the circumstances that existed when the trademark became registered. Australia explains that Section 28(3) of the TPP Act ensures that the operation of the TPP Act or "the circumstance that a person is prevented, by or under this Act, from using a trade mark on or in relation to the retail packaging of tobacco products, or on tobacco products. One of the trademark of the trademark.

7.2036. We further note that Section 28(4) of the TPP Act contains provisions regarding the trademark owners' ability to oppose an application for removal of its registered trademark on the grounds of non-use under Section 100(1)(c) of the TM Act. Australia explains that Section 28(4) ensures that "if there is an application to remove a trademark from the register on the basis of non-use, an opponent to that application is taken to have rebutted the application if the opponent establishes that the registered owner would have used the trademark, but for the operation of the TPP Act".  $^{4531}$ 

7.2037. While the above described operation of Section 28 of the TPP Act, in the absence of a specific challenge from the complainants, can be taken to ensure that the operation of the TPP measures does not lead to the cancellation of an existing trademark registration under these two procedures, these arguments, in our view, do not address the claim raised by Cuba. Cuba's claim does not concern revocation of registrations due to reasons *already present at the time of registration*, covered by revocation under Section 84A of the TM Act, or applications for removal of a registration *on the ground of non-use*, to which the procedures in Sections 100(1)(c) of the TM Act are relevant. Rather, Cuba's claim relates to cancellation procedures aiming to cancel registered trademarks because they have lost distinctiveness through the alleged operation of the TPP measures.

7.2038. We recall our findings above that Article 16.1 does not imply a trademark owner's right to maintain or develop distinctiveness of a trademark or constitute a general obligation for Members to refrain from taking regulatory measures that may negatively affect the distinctiveness of trademarks. With regard to the elements of this specific claim by Cuba, we further note that Article 15.5 of the TRIPS Agreement expressly provides that Members "shall provide a reasonable opportunity for petitions to cancel the registration". 4532

complainants' arguments on whether the TPP measures violate Article 16.1 because the prohibition on use of certain trademarks reduces their distinctiveness and thus the trademark owner's ability to demonstrate a likelihood of confusion are addressed in section 7.3.3.4.2 above.

<sup>4527</sup> See para. 7.1960 above for a more detailed summary of Australia's arguments.

4528 Section 84A(1) of the TM Act, (Exhibit JE-6), provides:

The Registrar may revoke the registration of a trade mark if he or she is satisfied that: the trade mark should not have been registered, taking account of all the circumstances that existed when the trade mark became registered (whether or not the Registrar knew then of their existence); and it is reasonable to revoke the registration, taking account of all the circumstances. (emphasis added)

<sup>&</sup>lt;sup>4529</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 28(3)(b).

<sup>&</sup>lt;sup>4530</sup> Australia's first written submission, para. 269.

<sup>&</sup>lt;sup>4531</sup> Australia's first written submission, para. 270.

<sup>&</sup>lt;sup>4532</sup> Article 15.5 provides: "Members shall publish each trademark either before it is registered or promptly after it is registered and shall afford a reasonable opportunity for petitions to cancel the registration. In addition, Members may afford an opportunity for the registration of a trademark to be opposed."

7.2039. Cuba has not provided, or referred to, further arguments or details on how, in its view, registered trademarks that may have lost distinctiveness through the operation of the TPP measures it alleges, might be removed from the register under Australian trademark law. We also note that beyond the arguments relating to the claims already disposed of in the previous section, Cuba has also not provided any specific arguments why cancellation – a procedure that must be available under Article 15.5 – of a trademark that may have lost distinctiveness through the application of a measure otherwise not prohibited by the TRIPS Agreement would constitute a violation of Article 16.1.

7.2040. In light of our interpretation of Article 16.1 in the previous sections, we consider that Cuba has not explained how the cancellation of a registered trademark that consists of non-inherently distinctive non-word signs and that may have lost distinctiveness due to the application of the TPP measures, constitutes a violation of Article 16.1.

# 7.3.3.4.4 Whether the TPP measures erode a trademark owner's right to prevent use that is likely to result in confusion by requiring the use of "deceptively similar" marks on identical products

7.2041. Indonesia, and Cuba (by reference), argue that, by standardizing the appearance of tobacco packaging and products, the TPP measures require the use of deceptively "similar marks" on "identical products" while at the same time depriving owners of a remedy, thereby eroding a trademark owner's right under Article 16.1 to prevent use that is likely to result in confusion. 4533

7.2042. Indonesia argues that non-word marks like colours, designs and images are essential for the establishment and maintenance of a brand and enhance the distinctiveness of a brand's trademark, especially when all products are similar or identical, as is the case with cigarettes. Therefore, Indonesia submits, word marks themselves are, in many cases, insufficient to differentiate one brand from another in the absence of any distinguishing typeface, symbols or colors. Since under the TPP measures all word marks must be presented in a prescribed format (typeface, size, colour, etc.), Indonesia argues that owners of registered trademarks relating to tobacco products are legally required by the TPP measures to present their trademarks in a manner that is "deceptively similar" to those of other tobacco brands. It adds that, because Australia's TPP measures are mandatory, Australia has left trademark owners with no remedy and has thus deprived trademark owners of the right to exclude uses of similar marks where such uses are likely to cause confusion in direct conflict with its obligation under Article 16.1 of the TRIPS Agreement.

7.2043. Indonesia concludes that "Australia has violated Article 16.1 of the TRIPS Agreement by undermining the ability of a trademark owner to prevent a 'likelihood of confusion' with nearly identical trademarks. If marks on identical tobacco products are required to appear in a manner that is virtually identical, as is the case under [the TPP measures], it will be significantly more difficult for trademark owners to exercise their rights under Australian law to prevent use that is likely to cause confusion – a right Australia *must* guarantee to trademark owners under Article 16.1."

7.2044. Australia responds that if the brand and variant names at issue have all been registered, the Registrar has determined that these word trademarks are in fact capable of distinguishing the goods of the trademark applicant from the goods of other undertakings. It submits further that the negative rights of exclusion in accordance with Article 16.1 remain available under the TPP measures, and that the owner of a registered trademark could therefore continue to prevent a

<sup>&</sup>lt;sup>4533</sup> See Cuba's first written submission, para. 428 (incorporating arguments with respect to Article 16.1 made in Indonesia's first written submission); and Cuba's second written submission, para. 414 (incorporating arguments with respect to Article 16.1 made in Indonesia's second written submission).

<sup>&</sup>lt;sup>4534</sup> Indonesia's first written submission, para. 216. Indonesia also notes that "studies indicate that many smokers are unable to distinguish between similar cigarettes' in the absence of trademarks".

<sup>&</sup>lt;sup>4535</sup> Indonesia's first written submission, para. 217.

 $<sup>^{\</sup>rm 4536}$  Indonesia's first written submission, paras. 214-215.

<sup>&</sup>lt;sup>4537</sup> See Indonesia's second written submission, para. 93. See also paras. 7.1942-7.1945 above for a more detailed summary of Indonesia's arguments under this claim.

<sup>&</sup>lt;sup>4538</sup> Indonesia's first written submission, para. 219. (emphasis original)

competitor from using a word on a tobacco product that was identical or similar to an existing registered trademark such as to create a "likelihood of confusion". 4539

7.2045. Indonesia replies that the mere fact that a trademark is registered does not mean that it can never be used in a manner that might result in a likelihood of confusion with another registered trademark, and thus does not preclude the possibility of later revocation based on confusing  $\it use$  of the trademark.  $^{4540}$ 

7.2046. We recall that the TPP measures prohibit the use of trademarks and other marks on tobacco packaging and tobacco products, with the exception of a brand, business, or variant name, which may appear in a prescribed location in a specified size, font, and colour. 4541 Design features of trademarks and other signs such as colours, graphic content, fanciful fonts, and symbols are prohibited. Hence virtually all aspects of the presentation and appearance of tobacco products and packaging are determined by the provisions of the TPP Act and TPP Regulations. The area of influence of tobacco companies on the appearance of the tobacco packaging and products is limited to choosing the brand and variant name. The TPP measures apply equally to owners of word trademarks as well as to companies using potentially similar words to identify their products. The TPP measures do not require the brand name and variant which tobacco companies are permitted to choose for appearance on their tobacco packaging to be registered trademarks. The TPP measures therefore do not require competitors to use a particular trademark or require or determine that the brand and variant name that one tobacco company chooses must be similar or deceptively similar - to those of other tobacco companies. In light of these observations we do not agree with Indonesia's characterization that the TPP measures "require[] the use of deceptively similar marks on identical products". 4542

7.2047. We further note that while the TPP measures create a situation where the overall appearance of tobacco packaging for tobacco products of the same type (e.g. cigarette packs) will be virtually identical, except for the brand name and variant, this prescribed similarity of appearance of competing products in the market is not the standard on which a "likelihood of confusion" is assessed in the context of trademark infringement under Article 16.1. Rather, Article 16.1 requires that right owners must be able to prevent unauthorized use of signs that are similar or identical to their registered trademarks, where such use creates a "likelihood of confusion". The assessment under Article 16.1 of whether the offending brand name or variant is similar or identical to a word trademark as it is registered, and causes a likelihood of confusion, is not in principle affected by the introduction of a requirement that the registered word trademark itself can now only be used in the same type face and on identically designed packaging as the offending sign. In other words, the fact that all brand name and variant words on tobacco products have to be used in the same typeface and on identical products does not in itself lead to the conclusion that the words themselves are similar, and that there is a likelihood of confusion between them. Against that background, we are not persuaded by Indonesia's assertions that the TPP measures would necessarily lead to a situation where there is a likelihood of confusion between "nearly identical" trademarks in violation of Article 16.1. 4543

7.2048. This assessment is not changed by Indonesia's argument that word marks alone, in the absence of distinguishing typefaces, symbols, or colors, are insufficient to differentiate between otherwise identical tobacco products, and that the TPP measures, in standardizing their appearance, undermine the right of a trademark owner, under Article 16.1, to prevent use that is likely to cause confusion. 4544 We note in this regard that the question of whether a word by itself is capable of distinguishing the tobacco products of one undertaking from those of other undertakings is determinative under Article 15.1 of whether this word can by itself be eligible for registration as a trademark for tobacco products and thus enjoy the protection required under Article 16.1. 4545 If words without additional design features are not distinctive for tobacco products, as Indonesia seems to argue, then these signs are not eligible to become registered

<sup>&</sup>lt;sup>4539</sup> See para. 7.1959 above for a more detailed summary of Australia's arguments in this regard.

<sup>4540</sup> Indonesia's second written submission, para. 96.

<sup>&</sup>lt;sup>4541</sup> See sections 2.1.2.3.3 and 2.1.2.4 above.

<sup>&</sup>lt;sup>4542</sup> Indonesia's first written submission, para. 213.

<sup>&</sup>lt;sup>4543</sup> See Indonesia's first written submission, para. 219.

<sup>&</sup>lt;sup>4544</sup> See Indonesia's first written submission, paras. 216-217 and 219.

<sup>&</sup>lt;sup>4545</sup> For a detailed assessment of the operation of the distinctiveness requirement see section

<sup>7.3.2.3.1.1</sup> above relating to the claims under Article 15.4.

trademarks, and Members are therefore under no obligation to provide their owners with the right to prevent unauthorized use of similar or identical signs that causes a likelihood of confusion.

7.2049. We note finally that, while the TPP measures introduce mandatory design features with respect to the appearance of tobacco products and packaging, the right to prevent trademark infringements remains available to owners of registered tobacco trademarks in Australia. This means that the use as brand name or variant of words that are identical or similar to an existing registered trademark in a manner that creates a likelihood of confusion can continue to be prevented by the trademark owner. We therefore disagree that the mandatory nature of the TPP measures has left trademark owners "with no remedy" and has thus deprived trademark owners of the right to prevent uses of similar marks where such use would result in a likelihood of confusion. Indonesia does not explain how its reference to the possibility of trademark revocation under the TM Act, which it has raised in response to Australia's arguments, is relevant to this assessment.

7.2050. Finally, we recall our observation above<sup>4547</sup> that, in order to demonstrate that the TPP measures violate Australia's obligation under Article 16.1, the complainants would have to demonstrate that, under Australian national law, the trademark owner does not have the right to prevent third-party activities that meet the conditions set out in that provision. In light of the above observations, we consider that Indonesia, and Cuba, by reference, have not made a *prima facie* case that the TPP measures erode a trademark owner's right under Article 16.1 by requiring the use of deceptively similar marks on identical products and at the same time depriving owners of the remedy to prevent uses of similar signs that create a "likelihood of confusion".

#### 7.3.3.4.5 Overall conclusion

7.2051. In light of the above, including our findings in paras. 7.2031, 7.2040 and 7.2050, we conclude that the complainants have not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 16.1 of the TRIPS Agreement.

#### 7.3.4 Article 16.3 of the TRIPS Agreement

#### 7.3.4.1 Introduction

7.2052. We will now turn to the claims by Cuba and Indonesia under paragraph 3 of Article 16 of the TRIPS Agreement, entitled "Rights Conferred". It reads as follows:

Article 6*bis* of the Paris Convention (1967) shall apply, *mutatis mutandis*, to goods or services which are not similar to those in respect of which a trademark is registered, provided that use of that trademark in relation to those goods or services would indicate a connection between those goods or services and the owner of the registered trademark and provided that the interests of the owner of the registered trademark are likely to be damaged by such use.

7.2053. Article 6*bis* of the Paris Convention (1967) reads as follows:

(1) The countries of the Union undertake, ex officio if their legislation so permits, or at the request of an interested party, to refuse or to cancel the registration, and to prohibit the use, of a trademark which constitutes a reproduction, an imitation, or a translation, liable to create confusion, of a mark considered by the competent authority of the country of registration or use to be well known in that country as being already the mark of a person entitled to the benefits of this Convention and used for identical or similar goods. These provisions shall also apply when the essential part of the mark constitutes a reproduction of any such well-known mark or an imitation liable to create confusion therewith.

 $<sup>^{4546}</sup>$  Indonesia's second written submission, para. 93. See also ibid. para. 101.

<sup>&</sup>lt;sup>4547</sup> See para. 7.1980 above.

- (2) A period of at least five years from the date of registration shall be allowed for requesting the cancellation of such a mark. The countries of the Union may provide for a period within which the prohibition of use must be requested.
- (3) No time limit shall be fixed for requesting the cancellation or the prohibition of the use of marks registered or used in bad faith.
- 7.2054. Cuba and Indonesia claim that the TPP measures violate Article 16.3 because they prevent existing well-known tobacco trademarks from maintaining their well-known trademark status and because they prevent other registered tobacco trademarks from attaining well-known trademark status through use.
- 7.2055. Australia responds that it is not obligated under Article 16.3 to grant a right to a trademark owner to use its trademark so that it may maintain or acquire well-known status and asks the Panel to reject these claims in their entirety.

#### 7.3.4.2 Main arguments of the parties

Ukraine)).

7.2056. <u>Cuba</u> incorporates, by reference, the arguments in respect of Article 16.3 made by Indonesia, Ukraine, and those made by the Dominican Republic as a third party. <sup>4548</sup>

7.2057. Cuba argues that the TPP measures violate Article 16.3 in two independent, but related, manners. *First*, the measures remove the ability of tobacco-related trademarks that enjoyed well-known status prior to their imposition to maintain that status and continue to enjoy the rights that must be accorded by Australia pursuant to Article 16.3. *Second*, the TPP measures remove the ability of trademarks to acquire the status of a well-known mark, such that they simply cannot be accorded the protections under Article 16.3. <sup>4549</sup>

7.2058. Cuba argues that "use of a trademark is critically important in order to <u>acquire</u> and <u>maintain</u> the status of a well-known trademark." In support, it cites the Joint Recommendation Concerning Provisions on the Protection of Well-Known Marks adopted by the WIPO General Assembly and the Paris Union Assembly in 1999, which provides that in determining whether a mark is a well-known mark:

[T]he competent authority shall consider information submitted to it with respect to factors from which it may be inferred that the mark is, or is not, well known, including, but not limited to, information concerning the following ... (2) the duration, extent and geographical area of any use of the mark; (3) the duration, extent and geographical area of any promotion of the mark, including advertising or publicity and the presentation, at fairs or exhibitions, of the goods and/or services to which the mark applies; (4) the duration and geographical area of any registrations, and/or any applications for registration, of the mark, to the extent that they reflect use or recognition of the mark. 4552

7.2059. Therefore, it argues, the ability of a registered trademark to be "well-known", and thereby benefit from the rights that must be accorded pursuant to Article 16.3 of the TRIPS Agreement, is dependent on the use of that trademark. Absence of use can prevent a registered

<sup>&</sup>lt;sup>4548</sup> See fn 4054 above. Since Indonesia's arguments are summarized below under its own claim, we only summarize here the arguments of the Dominican Republic and Ukraine incorporated by reference by Cuba. See also Dominican Republic's first written submission, para. 316 and second written submission, para. 74

<sup>&</sup>lt;sup>4549</sup> Cuba's first written submission, para. 428 (incorporating Dominican Republic's first written submission, para. 315).

<sup>&</sup>lt;sup>4550</sup> Cuba's first written submission, para. 428 (incorporating Dominican Republic's first written submission, para. 331 (emphasis original)). See also ibid. (incorporating Ukraine's first written submission, para. 305).

para. 305).

4551 Cuba's first written submission, para. 428 (incorporating Dominican Republic's first written submission, para. 325). See also ibid. (incorporating Ukraine's first written submission, para. 305).

4552 Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 305, quoting WIPO Joint Recommendation, (Exhibits DOM-78, IDN-76), Article 2 (emphasis added by

trademark that would have otherwise become "well-known" from achieving that status, and lack of use can result in a well-known mark losing its well-known status. 4553 It submits that Australia's legislation has made it impossible for trademarks on tobacco products to satisfy the conditions necessary to acquire or maintain protection as well-known trademarks. 4554

7.2060. Cuba explains, by reference, that with respect to the claimed loss of rights for existing well-known tobacco marks, the mechanism works in the following manner:

- (1) Lack of use of the well-known tobacco mark, or use in a special format, leads to a decrease in the knowledge of the trademark in the relevant sector of the public, within the meaning of Article 16.2 of the TRIPS Agreement and Section 120(4) of the Trade Marks Act 1995;
- (2) With reduced knowledge of the mark, the mark, over time, loses its status as a "well-known" mark under Australian law; and
- (3) With the loss of "well known" status necessarily comes the loss of the protection that must be accorded that status, pursuant to Article 16.3 of the TRIPS Agreement, and that had previously been accorded pursuant to Section 120(3) of the Trade Marks Act **1995**. 4555
- 7.2061. It argues further that the owner of a well-known trademark will no longer be able to demonstrate that the use of a similar sign on dissimilar goods suggests a "connection" and affects his "interests" as required by Article 16.3, if the public no longer sees the well-known sign on the relevant goods and thus cannot make the connection with the well-known sign. 4556 Similarly, the trademark owner's interest in protecting the reputation of the mark will be impossible to demonstrate if the signs cannot be used and its reputation becomes extinct. 4557
- 7.2062. Under Article 16.3 of the TRIPS Agreement, Cuba submits, WTO Members committed to protect well-known marks from "dilution" which protects against "gradual whittling away" of the identity of the mark. 4558 Members have a positive obligation under Article 16.3 of the TRIPS Agreement to provide effective protection to trademarks in general and well-known marks in particular. 4559
- 7.2063. Cuba elaborates, by reference, that with respect to the acquisition of the status of well-known mark, the mechanism works in the following manner:
  - (1) Lack of use of the tobacco mark, or use in a special format, prevents knowledge of the trademark in the relevant sector of the public, within the meaning of Article 16.2 of the TRIPS Agreement and Section 120(4) of the Trade Marks Act 1995;

<sup>&</sup>lt;sup>4553</sup> Cuba's first written submission, para. 428 (incorporating Dominican Republic's first written submission, para. 328).

4554 Cuba's first written submission, para. 428 (incorporating Dominican Republic's first written

submission, paras. 337 and 340). Similarly, Cuba argues that "Australia's plain packaging measure makes it impossible to demonstrate the conditions that give rise to the additional protection that Australia is required to guarantee. Thus, Australia violates the guaranteed minimum level of rights conferred on owners of well-known trademarks under Article 16.3 of the TRIPS Agreement." Ibid. (incorporating Ukraine's first written submission, para. 312).

<sup>&</sup>lt;sup>4555</sup> Cuba's first written submission, para. 428 (incorporating Dominican Republic's first written submission, para. 336 (emphasis original)). Similarly, Cuba argues that "[t]he lack of visibility and use of the once well-known trademark as a result of the plain packaging measure will therefore lead to the loss of the additional scope of protection for well-known marks against use of similar signs on dissimilar goods under Article 16.3 of the TRIPS Agreement." Ibid. (incorporating Ukraine's first written submission, para. 307).

<sup>&</sup>lt;sup>4556</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 309).

<sup>&</sup>lt;sup>4557</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 309).

4558 Dinwoodie Report, (Exhibit UKR-1), paras. 20-21.

<sup>&</sup>lt;sup>4559</sup> Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 310).

- (2) Without <u>adequate knowledge</u> of the mark, the mark <u>cannot acquire status</u> as a "well-known" mark under Australian law; and
- (3) <u>Without the "well known" status</u>, the mark <u>can never secure the protection</u> that must be accorded with that status, pursuant to Article 16.3 of the *TRIPS Agreement* and Section 120(3) of the *Trade Marks Act* 1995. 4560

7.2064. Cuba concludes, by reference, that the severe restrictions on use of registered trademarks imposed by Australia's TPP measures result in a violation of Australia's obligations under Article 16.3, because they (i) remove the "negative rights" previously accorded to marks that achieved well-known status prior to their imposition and (ii) render it impossible for any other registered trademarks on tobacco products to acquire that status going forward, and to thereby exercise the rights accorded by Article 16.3. 4561

7.2065. In response to Australia's argument that the complainants' interpretation would require Members to guarantee the use of trademarks and preclude Members from imposing legitimate regulations, Cuba clarifies, by reference, that it agrees with the characterization of Article 16.3 as conferring negative rights, 4562 and that it "does not argue that limitations on the sale or advertising of harmful products are prohibited by Article 16.3. Rather, [its] position is that a Member may not, through its own conduct, render Article 16.3 meaningless, with respect to trademarks on *legally traded products*, by implementing a measure making it impossible for trademark owners to have recourse to the rights that must be accorded pursuant to that provision." 4563

7.2066. In response to Australia's argument that Article 16.3 is only concerned with conferring negative rights with respect to well-known marks, and not with the acquisition and maintenance of well-known status, Cuba argues, by reference, that "[b]ecause the protections that must be accorded pursuant to Article 16.3 are premised on the determination that a given trademark is "well-known" within the meaning of Article 16.2 (and Article 6bis of the Paris Convention), Members cannot take measures that would prevent trademarks on legally traded products from becoming (or remaining) well-known. Article 16.3 thus cannot be interpreted in a manner that would grant Members the ability to nullify completely the bargained-for protections for well-known marks. Had the negotiators of the TRIPS Agreement (and the Paris Convention) intended to allow governments to have unfettered discretion to prevent trademarks from becoming (or remaining) well-known, as Australia suggests, there would have been no reason to impose obligations with respect to well-known marks. Under Australia's interpretation, a Member could simply opt out of those obligations by taking measures to ensure that disfavoured marks never acquired or maintained well-known status." 4564 This "would effectively and impermissibly allow this provision to be read out of the TRIPS Agreement, at the whim of individual Members" who would therefore be "free to divest any trademark of its well-known status, as well as prevent any other trademarks from acquiring well-known status, without implicating Article 16.3 whatsoever 4565

7.2067. <u>Indonesia</u> argues that Australia's TPP measures violate Article 16.3 because (i) they diminish the strength of well-known tobacco trademarks over time, such that they will lose their well-known distinction and special rights of exclusion accorded thereto; and (ii) they prevent

<sup>&</sup>lt;sup>4560</sup> Cuba's first written submission, para. 428 (incorporating Dominican Republic's first written submission, para. 339 (emphasis original)).

<sup>&</sup>lt;sup>4561</sup> Cuba's second written submission, para. 414 (incorporating Dominican Republic's second written submission, para. 83). See also Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 331).

<sup>&</sup>lt;sup>4562</sup> Cuba's second written submission, para. 414 (incorporating Dominican Republic's second written submission, para. 83).

<sup>&</sup>lt;sup>4563</sup> Cuba's second written submission, para. 414 (incorporating Dominican Republic's second written submission, para. 85 (emphasis original)).

<sup>&</sup>lt;sup>4564</sup> Cuba's second written submission, para. 414 (incorporating Dominican Republic's second written submission, para. 87).

<sup>&</sup>lt;sup>4565</sup> Cuba's second written submission, para. 414 (incorporating Dominican Republic's second written submission, para. 88).

tobacco trademarks from becoming well-known and, therefore, preclude their eligibility for the rights accorded to well-known marks.  $^{4566}$ 

7.2068. Indonesia submits that the purpose of Article 16.3 is to preserve the commercial value of a well-known mark in connection with a particular good or service. This is often thought of as protection against dilution of well-known marks (i.e. use of a mark in a manner detrimental to its reputation). Dilution of a well-known mark usually results in "depreciation of the goodwill attached to it, even in cases where there is no likelihood of confusion". 4567

7.2069. Indonesia submits that use is the sole means by which a tobacco mark may become well-known and by which a well-known mark may retain its special rights as a well-known mark (i.e. the ability of mark owners to prevent use that is likely to result in confusion on unrelated goods or services). "Well-known", Indonesia argues, is not a static designation. It requires continuous use over time. When a well-known mark falls into disuse, it is only a matter of time before it ceases to be well-known within the relevant sectors of the public. 4568

7.2070. Against that background, Indonesia argues that "[i]t is common sense that a mark not well-known prior to the implementation of PP will be severely impaired in its ability to achieve well-known status in the absence of use in the Australian market. By preventing the owners of validly registered marks from qualifying for well-known status, PP violates Australia's obligation to extend protection under Article 16.3 of the TRIPS Agreement to tobacco products." 4569

7.2071. Indonesia argues that while the TPP measures require Australia to preserve the registration of well-known marks pursuant to Section 28(3) of the TPP Act, they do not prevent a third party in the future from claiming that a trademark owner has lost the exclusive right to its mark because the mark is no longer well known. As such, plain packaging violates Article 16.3 of the TRIPS Agreement "because it fails to afford trademark owners of well-known marks a private right of action against infringement." <sup>4570</sup>

7.2072. Indonesia submits further that Article 27 of the Vienna Convention prevents Australia from using its own law to avoid fulfilling its obligations under the TRIPS Agreement. <sup>4571</sup> It argues that with the TPP measures, "Australia's actions have preempted the conditions that give rise to its obligations under Article 16.3. Such actions constitute an impermissible failure to perform its obligations under the TRIPS Agreement that cannot be justified based on Australia's internal laws."

7.2073. In response to Australia's arguments that Article 16.3 provides for "negative" rights only, Indonesia submits that "[w]hile it is true that the TRIPS Agreement does not expressly provide for a 'positive right of use' or an 'absolute right of use', it does contemplate a minimum opportunity to use a trademark within the bounds of Article 17 and Article 20. Indeed, Australia's own legal regime demonstrates the importance of use in the adjudication of infringement claims despite the

<sup>&</sup>lt;sup>4566</sup> Indonesia's second written submission, para. 102.

<sup>&</sup>lt;sup>4567</sup> Indonesia's first written submission, para. 229. (footnote omitted)

<sup>&</sup>lt;sup>4568</sup> Indonesia's first written submission, para. 237. See also Indonesia's first written submission, para. 228 ("Prior to the implementation of plain packaging, use was the primary means by which tobacco trademarks could become well known as advertising and POSD of tobacco products are banned.").

<sup>&</sup>lt;sup>4569</sup> Indonesia's first written submission, para. 236.

<sup>&</sup>lt;sup>4570</sup> Indonesia's first written submission, para. 238.

<sup>&</sup>lt;sup>4571</sup> Indonesia's first written submission, para. 240. In support, Indonesia refers to the Appellate Body findings in *Korea – Alcoholic Beverages*, arguing that:

In that case, Korea argued that the panel erred in assessing potential competition when evaluating "directly competitive or substitutable products" within the meaning of GATT Article III: 2. However, the Appellate Body found that, because Korea's actions disturbed the normal conditions of competition, the panel was correct to evaluate both current and potential market conditions. It reasoned that "{i}f reliance could be placed only on current instances of substitution, the object and purpose of Article III: 2 could be defeated by the protective taxation that the provision aims to prohibit".

Ibid. para. 241 (referring to Appellate Body Report, *Korea – Alcoholic Beverages*, para. 120).

4572 Indonesia's first written submission, para. 242.

fact that Australia is not a 'right to use' jurisdiction." <sup>4573</sup> Indonesia elaborates that "the TRIPS Agreement assumes that the owners of registered trademarks will be able to use those marks in connection with their goods and services in the course of trade subject to Members implementing measures that 'provide *limited* exceptions to the rights conferred by a trademark'. These limited exceptions, however, must (i) 'take account of the legitimate interest of the owner of the trademark' 4575; and (ii) not create 'unjustifiable' encumbrances in the form of special requirements. 4576 Contrary to Australia's assertions, it is clear that this interpretation would not prevent Members from implementing measures in furtherance of a legitimate public policy objective, 'provided that such measures are consistent with the provisions of {the TRIPS} Agreement'. 4577" 4578

7.2074. Indonesia concludes that "Australia's [T]PP measures undermine the rights conferred by Article 16.3 of the TRIPS Agreement by ensuring that well-known tobacco trademarks lose their protected status, as defined by Australian jurisprudence, and by preventing other tobacco trademarks from attaining the recognition necessary to achieve the heightened level of protection accorded to well-known marks." 4579

7.2075. Australia argues that as with Article 16.1, the rights conferred under Article 16.3 of the TRIPS Agreement (and Article 6bis of the Paris Convention) are negative rights. 4580 This is clear from the ordinary meaning of the terms in these provisions, interpreted in their context and in light of the object and purpose of the relevant treaties. Article 6bis requires Members (ex officio if their legislation so permits, or at the request of an interested party) to "refuse or to cancel the registration and to prohibit the use" of an offending trademark. "The ordinary meaning of these terms ('refuse', 4581 'cancel', 4582 'prohibit' 4583) makes clear that these provisions confer a negative right on owners of registered well known trademarks to prevent or stop certain actions." 4584

7.2076. Australia submits that "Article 16.3 does *not* grant a positive right to owners of registered well known trademarks to use their trademarks, or a positive right to use a trademark to the point that it *becomes* well known." 4585 The ability to use a trademark, including to the extent it becomes well known, is a general market freedom - it is not an intellectual property right. 4586 Australia argues that the subject matter protected under Article 16.3 is well-known registered trademarks not trademarks that may become well known in the future or trademarks that were once well known. Accordingly, in order to establish a prima facie case of violation under Article 16.3, the complainants would need to demonstrate that, in relation to current registered well-known

<sup>&</sup>lt;sup>4573</sup> Indonesia's second written submission, para. 104 (footnotes omitted). See also Indonesia's opening statement at the first meeting of the Panel, para. 44.

<sup>&</sup>lt;sup>4574</sup> (footnote original) TRIPS Agreement, Article 17 (emphasis supplied).

<sup>&</sup>lt;sup>4575</sup> (footnote original) TRIPS Agreement, Article 17.

<sup>4576 (</sup>footnote original) TRIPS Agreement, Article 20.

<sup>&</sup>lt;sup>4577</sup> (footnote original) TRIPS Agreement, Article 8.1.

<sup>4578</sup> Indonesia's second written submission, para. 105. (emphasis added by Indonesia)

<sup>&</sup>lt;sup>4579</sup> Indonesia's second written submission, para. 106.

<sup>4580</sup> See Correa Report, (Exhibit AUS-16), para. 18 ("[A]rticle 16.3 confirms and extends the protection conferred by the Paris Convention against the use by third parties of well-known trademarks. This right to exclude can only be transformed into a (positive) right to use enforceable against the State by speculative thinking." (emphasis original)).

4581 (footnote original) The dictionary definition of "refuse" is, in relevant part, "decline acceptance or

compliance; withhold permission." (The Shorter Oxford English Dictionary, 6th ed., L. Brown (ed.) (Oxford University Press, 2007), Vol. 2, Exhibit AUS-245, p. 2509).

4582 (footnote original) The dictionary definition of "cancel" is, in relevant part, "...revoke an order or

arrangements..." (The Shorter Oxford English Dictionary, 6th ed., L. Brown (ed.) (Oxford University Press, 2007), Vol.1, Exhibit AUS-243, p. 336).

<sup>&</sup>lt;sup>4583</sup> (footnote original) The dictionary definition of "prohibit" is, in relevant part, "[f]orbid (a thing) as by a command...[p]revent or hinder..." (The Shorter Oxford English Dictionary, 6th ed., L. Brown (ed.) (Oxford University Press, 2007), Vol. 2, Exhibit AUS-245, p. 2363).

4584 Australia's first written submission, para. 324. See also Australia's second written submission,

para. 34.

4585 Australia's first written submission, para. 325 (emphasis original). See also Australia's second written submission, paras. 35-36.

4586 Australia's first written submission, para. 328.

trademarks, the TPP measures prevent Australia from refusing, cancelling, or prohibiting the use of a trademark in the circumstances outlined in Article 6bis of the Paris Convention. 4587

7.2077. Australia argues that the complainants' interpretation of Article 16.3 is not supported by a good faith interpretation of the text and that "requiring Members to guarantee that all trademarks may be used so that they may eventually become 'well known' would impose an impossible burden on Members" 4588 and prevent them from imposing regulations that limit the opportunities to become well known (for example, bans on the use of, or the advertising and promotion of, dangerous products). 4589

7.2078. Australia further argues that nothing in the TPP measures prevent a trademark owner from availing itself of the protections that are afforded to owners of registered well-known trademarks under Article 16.3, and none of the complainants has provided any evidence to the contrary. Although the use of certain appealing signs and trademarks is prohibited under Australia's measure, this is not relevant under Article 16.3. Australia is not obligated under Article 16.3 to grant a right to a trademark owner to use its well-known trademark so that it may maintain its well-known status, nor is it obliged to grant the owner of a trademark the right to use its trademark so that it may become well known. 4590

7.2079. Australia submits that the complainants have failed to establish a *prima facie* case under a proper interpretation of this provision. 4591

#### 7.3.4.3 Main arguments by the third parties

7.2080. Argentina argues that "[a]s regards Articles 16.1 and 16.3, [...] as the Appellate Body has pointed out, [...] the rights conferred by those paragraphs are rights of exclusion granted to the owner of the trademark "to prevent third parties from using in the course of trade identical or similar signs", and these rights have less to do with the owner's right to use the trademark than with the right to prevent illegitimate use by someone other than the owner. Argentina recalls that the purposes of trademark registration include preventing a third party either from registering or using them, and it is to these exclusive rights to trademarks that the Articles in question refer. It submits that "for the purposes of determining the scope of this right of exclusion, we should be asking ourselves whether as of the entry into force of the new regime the trademarks concerned are protected as registered, as well as in the format in which their use has been permitted, for example, in respect of other products in the case of well-known trademarks." 4593

7.2081. Canada argues that "Article 16.3 does not establish a right to use a mark. It follows from this that the provision also does not protect a mark's status or ability to acquire status as a 'well-known' mark. As articulated with respect to Articles 15 and 16.1 above, a finding of a right to 'use' under Article 16.1 would effectively remove the regulatory flexibility that Members purposefully negotiated and preserved under the TRIPS Agreement. It would also ignore the text of that provision, the express intent in TRIPS Articles 7 and 8.1, and the direction set out in paragraph 4 of the Doha Declaration on Public Health." 4594

7.2082. Canada elaborates that "[i]t is clear that a Member will only violate Article 16.3 where it fails to protect registered 'well-known' trademarks from unauthorized use on dissimilar goods or services where the use by others would cause harm to the owner of such trademarks. A measure

<sup>&</sup>lt;sup>4587</sup> Australia's first written submission, para. 325. See also Australia's second written submission, paras. 35-36.

Australia's first written submission, para. 329.

<sup>&</sup>lt;sup>4589</sup> Australia's first written submission, para. 329.

<sup>&</sup>lt;sup>4590</sup> Australia's first written submission, para. 331. See also Australia's second written submission,

<sup>&</sup>lt;sup>4591</sup> Australia's first written submission, para. 331.

<sup>&</sup>lt;sup>4592</sup> Argentina's third-party submission, para. 26. (footnote omitted)

<sup>&</sup>lt;sup>4593</sup> Argentina's third-party submission, para. 27.

<sup>&</sup>lt;sup>4594</sup> Canada's third-party submission, para. 55.

that prevents or restricts the owner from using a registered 'well-known' trademark is not a measure that violates Article 16.3."  $^{4595}$ 

7.2083. <u>China</u> submits that the questions to be addressed by the Panel are (i) whether a right to use can be inferred from Article 16.3; (ii) whether the protection under Article 16.3 would extend to the acquirement and maintaining of the well-known trademark status; (iii) whether use is a necessary condition to acquire and maintain the well-known trademark status. 4596

7.2084. The <u>Dominican Republic</u>'s arguments that it has made as a third party pursuant to paragraph 20 of the Panel's Working Procedures have been summarized above in the context of Cuba's arguments under this claim.  $^{4597}$ 

7.2085. New Zealand argues that "[t]he complainants' claims under Article 16.3, just as those under Article 16.1, are misconceived. There is no obligation on a Member to provide a trademark owner with the right to use a trademark so that it acquires or maintains its status as well known. As Australia's TM Act protects well known trademarks against dilution only if they are registered, and the TPP Act ensures the owner of tobacco products can register its tobacco trademark, there is no violation of Article 16.3 of the TRIPS Agreement. For the reasons set out above, the complainants have not established a *prima facie* case of a violation of Article 16.3 of the TRIPS Agreement and therefore the Panel ought to reject the complainants' claims in relation to that provision."

7.2086. Nicaragua argues that by preventing the use of a trademark, the TPP measure so weakens the mark that it reduces the level of protection below the minimum level guaranteed by Article 16.1 and 16.3 of the TRIPS Agreement. It disagrees that plain packaging does not affect the rights conferred by Articles 16.1 and 16.3 on trademark owners because the trademark remains registered in Australia and submits that the rights under Article 16 of the TRIPS Agreement do not make sense and are hollow if they are not accompanied by a meaningful opportunity to use the trademark.

7.2087. Singapore argues that Article 16.3 takes its reference from Article 6bis of the Paris Convention (1967), whose rights "consist of negative rights to refuse or cancel registration, or prohibit use. They do not include the right to use a registered well-known trademark. The plain packaging measure does not prevent the owner of a registered well-known mark from exercising those negative rights guaranteed by Article 16.3." Singapore elaborates that "[a]ssuming, arguendo, that the plain packaging measure might affect the ability of a trademark to maintain its well-known status, Article 16.3 does not impose on Members an obligation to enable an owner to maintain the well-known status of a trademark. Likewise, Article 16.3 does not oblige Members to permit the use of a trademark in order to enable it to acquire well-known status. To interpret otherwise is to ignore the ordinary meaning of Article 16.3 and Article 6bis of the Paris Convention."

#### 7.3.4.4 Analysis by the Panel

7.2088. As described above, Cuba and Indonesia advance essentially two reasons for which the TPP measures are inconsistent with Australia's obligations under Article 16.3.

7.2089. First, they argue that the ability of a registered trademark to *remain* "well-known", and thereby benefit from the rights that must be accorded pursuant to Article 16.3, is dependent on the use of that trademark. As advertising and most other forms of promotion are prohibited in Australia, they argue, use on the product and packaging is the sole means by which a well-known mark may retain its special rights as a well-known mark. They submit that the TPP measures'

<sup>&</sup>lt;sup>4595</sup> Canada's third-party submission, para. 56.

<sup>4596</sup> China's third-party submission, paras. 30-33.

<sup>4597</sup> See para. 7.2056 and fn 4548 above.

<sup>4598</sup> New Zealand's third-party submission, paras. 38-39.

<sup>&</sup>lt;sup>4599</sup> Nicaragua's third-party submission, para. 15.

<sup>&</sup>lt;sup>4600</sup> Nicaragua's third-party submission, paras. 24-25.

<sup>4601</sup> Singapore's third-party submission, para. 33.

<sup>4602</sup> Singapore's third-party submission, para. 34.

prohibition of certain uses of certain well-known tobacco-related trademarks will reduce knowledge of the marks and thus lead to the loss of their status as well-known trademarks, and of the associated protection under Article 16.3, that Australia therefore fails to afford the owners of such trademarks.

7.2090. Second, the complainants argue that, for the same reasons, the TPP measures' prohibition of certain uses of certain tobacco-related trademarks violates Article 16.3 because it removes the ability of such trademarks to ever *acquire* the status of well-known trademark, such that they cannot be accorded the protections under Article 16.3.

7.2091. Australia responds that it is not obligated under Article 16.3 to grant a right to a trademark owner to use its well-known trademark so that it may maintain its well-known status, or to grant the owner of a trademark the right to use its trademark so that it may become well known.

7.2092. We first examine the scope of the obligation under Article 16.3 relevant to the complainants' claims and then address the two aspects of these claims in turn.

#### 7.3.4.4.1 Interpretation of Article 16.3

7.2093. We recall that paragraph 3 of Article 16 of the TRIPS Agreement, entitled "Rights Conferred" reads as follows:

Article 6*bis* of the Paris Convention (1967) shall apply, *mutatis mutandis*, to goods or services which are not similar to those in respect of which a trademark is registered, provided that use of that trademark in relation to those goods or services would indicate a connection between those goods or services and the owner of the registered trademark and provided that the interests of the owner of the registered trademark are likely to be damaged by such use.

7.2094. Article 6bis of the Paris Convention (1967) reads as follows:

- (1) The countries of the Union undertake, ex officio if their legislation so permits, or at the request of an interested party, to refuse or to cancel the registration, and to prohibit the use, of a trademark which constitutes a reproduction, an imitation, or a translation, liable to create confusion, of a mark considered by the competent authority of the country of registration or use to be well known in that country as being already the mark of a person entitled to the benefits of this Convention and used for identical or similar goods. These provisions shall also apply when the essential part of the mark constitutes a reproduction of any such well-known mark or an imitation liable to create confusion therewith.
- (2) A period of at least five years from the date of registration shall be allowed for requesting the cancellation of such a mark. The countries of the Union may provide for a period within which the prohibition of use must be requested.
- (3) No time limit shall be fixed for requesting the cancellation or the prohibition of the use of marks registered or used in bad faith.

7.2095. We note at the outset that Article 16.3 formulates an obligation on Members<sup>4603</sup> to apply Article 6*bis* of the Paris Convention (1967) *mutatis mutandis* to an extended set of circumstances. It is Article 6*bis*, which by virtue of its incorporation into the TRIPS Agreement by its Article 2.1, formulates in its first paragraph an obligation for Members to refuse or cancel a registration, and to prohibit the use, of a trademark which constitutes a reproduction, an imitation, or a translation liable to cause confusion with a well-known mark used for identical or similar goods. A well-known

<sup>&</sup>lt;sup>4603</sup> Consistent with the past WTO jurisprudence, we understand the reference in Article 6*quinquies* A(1) of the Paris Convention (1967) to the countries of the Paris Union in the context of the TRIPS Agreement to mean the Members of the WTO, and the reference to nationals of such countries to mean nationals of other WTO Members as defined in Article 1.3 of the TRIPS Agreement. See Appellate Body Report, *US – Section 211 Appropriations Act*, para. 132.

mark is defined as "a mark considered by the competent authority of the country of registration or use to be well known in that country as being already the mark of a person entitled to the benefits of this Convention". This obligation - to cancel or refuse the registration, and prohibit the use of such a conflicting mark - is to be carried out by Members either "ex officio, if their legislation so permits" or "at the request of an interested party".

7.2096. Article 16.3 builds on Article 6bis of the Paris Convention (1967) and obliges WTO Members to apply the same obligation mutatis mutandis to goods or services 4604 not similar to those in respect of which a well-known trademark is registered. The ordinary meaning of "*mutatis mutandis*" is "with the necessary changes; with due alteration of details". 4605 Article 16.3, therefore, contains an obligation for Members to apply the obligation in Article 6bis, with the necessary changes, to non-similar goods if two cumulative conditions are fulfilled: (a) use of that trademark in relation to those goods or services would indicate a connection between those goods or services and the owner of the registered trademark, and (b) the interests of the owner of the registered trademark are likely to be damaged by such use. Article 16.3, which Cuba and Indonesia claim is violated by the TPP measures, does not itself contain the definition of a well-known mark, or the basic undertaking of Members to protect well-known marks. Rather, the specific obligation formulated by Article 16.3 is for Members to also refuse or cancel the registration, and prohibit the use of trademarks conflicting with a well-known trademark under Article 6bis, if they are used on non-similar goods and services, in cases where the well-known trademark is registered 4606, and the two cumulative conditions mentioned in Article 16.3 are fulfilled.

7.2097. The parties agree that the rights formulated by Article 16.3 of the TRIPS Agreement and Article 6bis of the Paris Convention (1967) are "negative rights", i.e. rights to prevent certain actions or situations. 4607 We note first that, in contrast to the obligation in Article 16.14608, the obligations in Article 6bis, first paragraph, Paris Convention (1967) and in Article 16.3 are not formulated as rights of trademark owners, but as undertakings by Members that are to be either carried out ex officio, or triggered by a request of an interested party. The operative terms in the obligation in Article 6bis are to "refuse or cancel", or to "prohibit" - relating to the objects of "the registration" and "the use" of a trademark, respectively. The ordinary meaning of these terms is to "decline to do something, to reject" to annul, repeal, render void" and "to forbid (an action, event, commodity, etc.) by a command, statute, law, or other authority; to interdict "4611, respectively. The text of Article 6bis, first paragraph, therefore contains an undertaking by WTO Members to decline or annul the registration, and to forbid the use, of a trademark that conflicts with a well-known trademark in the manner set out in that paragraph. Article 16.3 obliges Members to extend this obligation *mutatis mutandis* to those conflicting trademarks that are used for non-similar goods and services under the conditions set out in Article 16.3.

7.2098. In light of the ordinary meaning of the text of Article 6*bis* of the Paris Convention (1967) and Article 16.3, therefore, we agree with the parties 4612 that Article 16.3 does not establish a

 $<sup>^{4604}</sup>$  Article 16.2 of the TRIPS Agreement provides for a *mutatis mutandis* application of Article 6*bis* of the Paris Convention (1967) to services.

<sup>4605</sup> Oxford English Dictionary online, definition of "mutatis mutandis", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/124299?redirectedFrom=mutatis+mutandis#eid">http://www.oed.com/view/Entry/124299?redirectedFrom=mutatis+mutandis#eid</a>, accessed 2 May 2017. 4606 We note that the obligation in Article 6*bis* of the Paris Convention (1967) does not require the

well-known trademark to be registered in the country where protection is claimed.

<sup>&</sup>lt;sup>4607</sup> Dominican Republic's second written submission, para. 83; Cuba's second written submission, para. 414 (incorporating by reference all the claims, arguments and evidence submitted in the second written submissions of the Dominican Republic, Honduras and Indonesia on Article 16.3); Indonesia's second written submission, para. 104; and Australia's first written submission, para. 324. See also Australia's second written submission, para. 34.

<sup>4608</sup> See above section 7.3.3 (Article 16.1 of the TRIPS Agreement).

<sup>&</sup>lt;sup>4609</sup> Oxford English Dictionary online, definition of "refuse", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/161141?rskey=5G0anZ&result=3#>, accessed 2 May 2017.

4610 Oxford English Dictionary online, definition of "cancel", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/26916?rskey=fuNgAO&result=2#">http://www.oed.com/view/Entry/26916?rskey=fuNgAO&result=2#</a>, accessed 2 May 2017.

<sup>&</sup>lt;sup>4611</sup> Oxford English Dictionary online, definition of "prohibit", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/152255?rskey=w1i2rm&result=2#>, accessed 2 May 2017.

4612 Dominican Republic's second written submission, para. 83; Cuba's second written submission, para. 414 (incorporating by reference all the claims, arguments and evidence submitted in the second written submissions of the Dominican Republic, Honduras and Indonesia on Article 16.3); Indonesia's second written

positive right to use a well-known trademark, and only provides for an undertaking by Members to refuse or cancel a registration, and to prohibit the use, of a trademark conflicting with a registered well-known trademark that is used on non-similar goods and services where (a) use of that trademark in relation to those goods or services would indicate a connection between those goods or services and the owner of the registered trademark, and (b) the interests of the owner of the registered trademark are likely to be damaged by such use.

7.2099. Article 16.3 of the TRIPS Agreement, together with Article 6 $\it bis$  of the Paris Convention (1967), therefore sets out a specific dimension of protection for well-known trademarks by defining the factual circumstances that trigger Members' undertaking to refuse or cancel a registration, and to prohibit the use, of a conflicting trademark. If these factual circumstances are present, Members must react in the prescribed manner either  $\it ex officio$ , or at the request of an interested party. Therefore, in order to show that the TPP measures violate Australia's obligation under Article 16.3, Indonesia and Cuba would have to demonstrate that Australia, under its domestic law<sup>4613</sup>, in this instance under the TPP measures, does not provide for the refusal or cancellation of the registration, and the prohibition of use, of a trademark that conflicts with a well-known mark where the conditions set out in Article 6 $\it bis$  and Article 16.3 are met.

7.2100. With these preliminary observations in mind, we turn to the arguments by the complainants.

## 7.3.4.4.2 Whether the TPP measures are inconsistent with Article 16.3 because they prevent the maintenance of well-known status for certain tobacco-related trademarks

7.2101. Cuba, by reference, and Indonesia argue that by prohibiting the use of well-known tobacco trademarks, or by prescribing use in a special format, the TPP measures will reduce the knowledge of these well-known trademarks in the relevant sector of the public. They argue that this will impair the ability of owners of well-known trademarks to demonstrate that use of the conflicting mark on non-similar goods and services indicates *a connection* to them, or that their interests are likely to be damaged by such use. They further argue that such reduced knowledge of a mark in the relevant market sector will lead, over time, to the loss of its status as a well-known trademark under Australian law, which in turn leads to the loss of the protection that must be accorded to that status under Article 16.3. Thus, the complainants conclude that, by pre-empting "the conditions that give rise to its obligations under Article 16.3" the TPP measures remove the ability of tobacco-related trademarks that enjoyed well-known status prior to the imposition of plain packaging to maintain that status and continue to enjoy the rights that must be accorded by Australia pursuant to Article 16.3.

7.2102. Australia argues that the ability to use a trademark, including to the extent it becomes well known, is a general market freedom, not an IP right. It also submits that the subject matter protected under Article 16.3 is well-known registered trademarks – not trademarks that may become well known in the future, or trademarks that were once well known. It argues that well-known trademark protection remains available after the introduction of the TPP measures, and that it is not obligated under Article 16.3 to grant a right to a trademark owner to use its well-known trademark so that it may maintain its well-known status. Australia submits that the complainants have not established a *prima facie* case of violation under Article 16.3, since they have not demonstrated that, in relation to *current* registered well-known trademarks, the

submission, para. 104; and Australia's first written submission, para. 324. See also Australia's second written submission, para. 34.

<sup>&</sup>lt;sup>4613</sup> Under Article 1.1 of the TRIPS Agreement, Members have the obligation to "give effect to the provisions of this Agreement".

<sup>4614</sup> Indonesia's first written submission, para. 242. See also Dominican Republic's first written submission, paras. 337 and 340. Similarly, Cuba argues that "Australia's plain packaging measure makes it impossible to demonstrate the conditions that give rise to the additional protection that Australia is required to guarantee. Thus, Australia violates the guaranteed minimum level of rights conferred on owners of well-known trademarks under Article 16.3 of the TRIPS Agreement." Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 312).

TPP measures prevent Australia from refusing, cancelling, or prohibiting the use of a trademark in the circumstances outlined in Article 6bis of the Paris Convention. <sup>4615</sup>

7.2103. We note at the outset that, similar to the claim under Article 16.1 addressed in the previous section 4616, this argument consists of two parts, namely: (i) a factual allegation that the TPP measures' prohibition of use of certain well-known registered trademarks will result in a reduction of knowledge of the marks to a point where these marks no longer qualify as well-known, and (ii) the assertion that this alleged factual consequence of the TPP measures – impairment or loss of well-known status itself – constitutes a violation of Australia's obligations under Article 16.3.

7.2104. We recall that, as described above 4617, the TPP measures regulate the appearance of trademarks and "marks" 4618 on tobacco retail packaging and products in various ways. In respect of retail packaging, the TPP measures permit the use of word marks and marks that denote the brand, business or company name, or the name of the product variant, provided that they appear in the form prescribed by the TPP Regulations. They prohibit the use of stylized word marks, composite marks and figurative marks, as well as other decorative elements both on tobacco products and on their retail packaging. 4619

7.2105. With regard to the factual allegation underlying this aspect of the claim, and as a preliminary point, we refer to our discussion of the relationship between different forms of trademark usage and the acquisition and maintenance of distinctiveness under Article  $16.1^{4620}$ , which we consider to be also relevant here. With respect to the complainants' assumed linkage between trademark use on the packaging of a product and maintaining or acquiring the status as a well-known trademark, we note that Article 6*bis* of the Paris Convention (1967), first paragraph, does not expressly refer to use as part of the definition of a well-known trademark, but requires that the mark be "considered by the competent authority of the country of registration or use to be well known in that country as being already the mark of a person entitled to the benefits of this Convention".

7.2106. The wording of this provision indicates that it is the degree of knowledge – in a particular Member – of the mark as already belonging to a person or enterprise in a WTO Member<sup>4621</sup>, that determines its well-known status in that Member. Article 6*bis* does not indicate how this degree of

<sup>&</sup>lt;sup>4615</sup> Australia's first written submission, para. 325. See also Australia's second written submission, paras. 35-36.

<sup>4616</sup> See para. 7.1988 above.

<sup>&</sup>lt;sup>4617</sup> See sections 2.1.2.3.3 and 2.1.2.4 above.

<sup>&</sup>lt;sup>4618</sup> The definition of "mark" in Section 4 of the TPP Act reads as follows: "(a) includes (without limitation) any line, letters, numbers, symbol, graphic or image; but (b) (other than when referring to a trade mark) does not include a trade mark."

<sup>&</sup>lt;sup>4619</sup> For the purposes of their TRIPS claims, the complainants (using somewhat different terminology) divide trademarks into the following categories: (i) word marks; (ii) figurative marks (or design (or image) marks, image marks); and (iii) composite marks (or combination marks, combined marks). We have followed the same categorization in our analysis. In general, these categories reflect general trademark practice, although terminology does vary, and views on the boundaries between them can also differ. A "word mark" is registered when the textual content as such is considered eligible for trademark protection, and it is registered and protected regardless of the font or form of its presentation. The term "Coca-Cola" is an example of such a word mark. Other trademarks may combine textual and graphic content. Hence "Coca-Cola", when presented in a distinctive stylized typeface, may also be considered distinctive on account of the additional figurative content. This is why one finds separate registrations for "Coca-Cola" as a pure word mark, and also for the textual material presented in the specific, distinctive typeface used by that firm. The Nike "swoosh" logo is an example of a purely figurative ("image" or "device") trademark (i.e. one without textual content). The "Starbucks Coffee" logo is an example of a composite mark that presents textual material together with figurative elements.

<sup>4620</sup> See paras. 7.1989-7.1993 of the section on Article 16.1 above.

<sup>&</sup>lt;sup>4621</sup> While Article 6*bis* provides that the mark must be well-known "as being already the mark of a person entitled to the benefits of this Convention", we note that in the view of *Bodenhausen*, "it will be sufficient if the mark concerned is well known *in commerce* in the country concerned as a mark belonging to a certain enterprise, without its being necessary that it also be known that such enterprise is entitled to the benefits of the Convention." See Bodenhausen, Full Text, (Exhibit DOM-79), p. 92 (emphasis original). We consider that, since the complainants' arguments under this claim do not relate to this nuance, it is not necessary for us to make a finding on whether the required knowledge would need to include knowledge of whether the person or enterprise is entitled to the "benefits of the Convention".

knowledge is to be obtained. We note that Article 16.2 of the TRIPS Agreement, second sentence, provides further guidance in that regard, indicating that knowledge in the relevant sector of the public, including knowledge obtained as a result of promotion of the trademark, shall be taken into account.  $^{4622}$ 

7.2107. While, as a factual matter, all types of use will in principle be able to contribute to such knowledge, none of these provisions identifies any particular type of use that would be a prerequisite for obtaining well-known trademark status in a particular country. In particular, it does not exclude that a trademark could be well known in a country on the basis of publicity or use on product and packaging in *other* countries, before it is registered or even used on a product or packaging in the country in which the recognition of its well-known status is sought. 4623

7.2108. Australia has indicated that under its national law on the protection of well-known trademarks, "[i]t is possible that a trademark may be 'well known in Australia' under the *Trade Marks Act 1995* (Cth) without it having been used in Australia. For example, it may be well known in Australia on the basis of use overseas." 4624

7.2109. This suggests that, if a trademark can acquire well-known trademark status in Australia without registration or use in that country, trademarks that are already well known and registered in Australia – which are the object of this aspect of the claim – may be able to maintain that status on the basis of use abroad, even if their use on products and packaging is constrained or prohibited in Australia. We are therefore not persuaded that the operation of the TPP measures would necessarily have the impact that the complainants assume on the degree of knowledge of existing well-known trademarks, or on how this would be assessed in relation to a specific trademark.

7.2110. We note, in any event, that we will only need to examine further the factual allegation that the TPP measures cause the impairment or loss of well-known trademark status if we find that such impairment or loss would indeed constitute a violation of Article 16.3. As in the previous section on Article 16.1, we will therefore first consider whether impairment, as a result of the TPP measures, of the well-known status of a trademark would constitute a violation of Article 16.3. We will return to the factual allegation underlying this argument only if necessary on the basis of that analysis.

7.2111. In addressing this question, we recall that Article 16.3, together with Article 6*bis* of the Paris Convention (1967) as incorporated into the TRIPS Agreement by Article 2.1, formulates an obligation on Members to refuse or cancel a registration, and to prohibit the use, of a trademark conflicting with a registered well-known trademark that is used on non-similar goods and services where (a) use of that trademark in relation to those goods or services would indicate a connection between those goods or services and the owner of the registered trademark, and (b) the interests of the owner of the registered trademark are likely to be damaged by such use.

7.2112. These provisions therefore set out the criteria under which Members have agreed to provide additional protection to trademarks – namely against use or registration of conflicting

A trademark may be *well known* in a country before its registration there and, in view of the possible repercussions of publicity in other countries, even before it is *used* in such country. *Whether* a trademark is well known in a country will be determined by its competent administrative or judicial authorities. The Revision Conference of Lisbon in 1958 rejected a proposal according to which *use* of a well-known mark in the country in which its protection is claimed would *not* be necessary for such protection. This means that a member State is not *obliged* to protect well-known trademarks which have not been used on its territory, but it will be free to do so. In view of the vote taken at the Lisbon Conference, the great majority of the member States will probably adopt this attitude. (footnotes omitted; emphasis original)

<sup>&</sup>lt;sup>4622</sup> Article 16.2, second sentence provides: "In determining whether a trademark is well-known, Members shall take account of the knowledge of the trademark in the relevant sector of the public, including knowledge in the Member concerned which has been obtained as a result of the promotion of the trademark."

<sup>4623</sup> See Bodenhausen, Full Text, (Exhibit DOM-79), p. 91:

<sup>&</sup>lt;sup>4624</sup> Australia's first written submission, Annexure D, para. 17 fn 1260 (referring to ConAgra v. McCain, (Exhibits AUS-489, CUB-89)).

marks on **non-similar** goods and services – over and above the rights provided by Article 16.1, which protects only against use on **identical or similar** goods or services. Reading Article 6**bis** and Article 16.3 together, these provisions establish that Members are obliged to refuse or to cancel the registration, and to prohibit the use, of a trademark used for non-similar goods or services, if:

- a. that trademark conflicts<sup>4625</sup> with a mark considered by the competent authority of the country of registration or use to be well known in that country as being already the mark of a person entitled to the benefits of this Convention; and
- b. use of that trademark in relation to those goods or services would indicate a connection between those goods or services and the owner of the registered trademark; and
- c. the interests of the owner of the registered trademark are likely to be damaged by such

7.2113. It is clear from the interaction of the provisions and the structure of the text that these three criteria are *cumulative*, and thus all need to be present to establish the circumstances in which the obligation of Members is triggered, either *ex officio*, or at the request of an interested party. If these factual circumstances do not exist, it falls outside the scope of the obligation formulated by Article 16.3 and does not trigger the protection that Members have undertaken therein.

7.2114. As with Article 16.14626, Members comply with the obligation under Article 16.3 by providing in their national legislation for the possibility of refusing or cancelling the registration, and of prohibiting the use, of a trademark where these conditions are fulfilled. Whether this protection is triggered, be it ex officio or at the request of an interested party, depends, in practice, on an assessment of the nature of the marketplace at the relevant time to determine whether all the factual criteria that trigger the obligation are met. The obligation on Members to provide this protection under their legal systems must be distinguished from the scope of activities undertaken by commercial actors in their domestic markets. Nothing in the text of Article 16.3 or Article 6bis suggests - as the complainants imply - an obligation by Members to permit or maintain the occurrence of the factual circumstances described in these provisions. Whether any individual marks actually are considered to be well known by the competent authority, and whether any use of conflicting marks on non-similar goods or services actually does or does not indicate a connection to the owner of a registered well-known trademark, is immaterial to the assessment of whether a Member ensures that, if these circumstances exist, the registration of such trademarks can be refused or cancelled, and their use prohibited, in compliance with Article 16.3.

7.2115. We note that the complainants are not challenging how the criteria for well-known trademark protection are defined in Australia's domestic legislation, and are not arguing that the TPP measures have affected how the Australian legal system assesses whether a trademark is well-known. They also appear to accept that, when the criteria are fulfilled, well-known trademark protection is available under the TM Act. However, the complainants argue that reduced knowledge in the market of existing registered well-known trademarks as a consequence of the TPP measures will result in a situation in which owners of well-known trademarks will no longer be able to demonstrate that use of conflicting signs on non-similar products indicates a connection to them, or is likely to damage their interests, and in which previously well-known trademarks may no longer be considered well-known. In other words, the complainants claim that the consequence of the TPP measures we are assuming *arguendo*, namely that the factual situation triggering well-known trademark protection described by the criteria set out in Article 16.3 and Article 6*bis* 

<sup>&</sup>lt;sup>4625</sup> It is not necessary, for the purpose of resolving the present disputes, to make a finding on whether the "necessary changes" implied by the *mutatis mutandis* application of Article 6*bis* under Article 16.3 means that the requirement "liable to create confusion" in Article 6*bis* is *replaced* by the requirement of "indicate a connection" in Article 16.3, or whether *both* need to be present to trigger the obligation in Article 16.3.

 <sup>4626</sup> See paras. 7.1999-7.2000 of the section on Article 16.1 above.
 4627 Indonesia acknowledges that "Section 120 of Australia's *Trade Mark Law 1995* implements Article 16 of the TRIPS Agreement." Indonesia's second written submission, para. 89. See also Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, paras. 299-302).

will occur less frequently and with respect to fewer signs than before, constitutes a reduction of well-known trademark protection in violation of Article 16.3.

7.2116. We recall our assessment above that Article 16.3, together with Article 6*bis* of the Paris Convention (1967), formulates an obligation for Members to refuse or cancel a registration and to prohibit the use of a trademark conflicting with a registered well-known trademark that is used on non-similar goods and services under certain factual conditions. We also recall that Members' compliance with this obligation is independent of the actual occurrence of these factual conditions in the market. In light of this understanding, and in line with our assessment under Article 16.1 above<sup>4628</sup>, we disagree that a reduction in the *factual occurrence* in the marketplace of the situations that would trigger well-known trademark protection constitutes a reduction in the *availability* of such protection mandated by Article 16.3 of the TRIPS Agreement and Article 6*bis* of the Paris Convention (1967). In other words, while Article 16.3 and Article 6*bis* oblige Members to protect currently well-known trademarks in the manner specified in these provisions, they do not require Members to provide such protection for trademarks that do not, or do no longer, fulfil these criteria – and not doing so is therefore not a violation of Article 16.3.

7.2117. Accepting the complainants' contrary interpretation would effectively constitute an obligation on Members to ensure means to maintain the status of existing well-known trademarks in the market, an obligation that would not only be irreconcilable with bans on marketing and advertising 4629, but also potentially impossible to comply with in light of the multitude of factors that can affect the public perception – and thus knowledge of a trademark in the market. 4630

7.2118. Indonesia also argues that the TRIPS Agreement contemplates a minimum opportunity to use a trademark within the bounds of Article 17 and Article 20.4631 With respect to this argument we recall our finding above that the obligation to give a legally operative meaning to all the provisions in Section 2 of Part II of the TRIPS Agreement harmoniously, without reducing any of them to redundancy, as required by the principle of effective treaty interpretation, does not compel an interpretation of the minimum rights in Article 16 as requiring Members to provide a minimum opportunity to use a registered trademark.4632 This finding equally applies to Article 16.3.

7.2119. Cuba also argues, by reference, that a Member may not, through its own conduct, render Article 16.3 meaningless, by implementing a measure making it impossible for trademark owners to have recourse to the rights that must be accorded pursuant to that provision. 4633 In this regard we recall our previous findings 4634 and consider that, in the same way that the obligation in Article 16.1, to provide a right for the trademark owner to prevent infringement, does not make Members *responsible* for maintaining the distinctiveness of individual signs as a precondition for infringement to occur 4635, in the same way, the obligation in Article 16.3 to provide protection for well-known trademarks against certain uses does not make Members *responsible* for maintaining the well-known status of individual trademarks in order for that additional protection to apply.

7.2120. The trademark owner's commercial interest in a market situation in which its trademark qualifies for well-known trademark protection, and the corresponding interest in using its trademark, including for the purpose of maintaining or further strengthening the level of knowledge of the trademark in the market, is recognized by the TRIPS Agreement as *a legitimate interest* that needs to be taken into account in considering the permissibility of domestic exceptions to the exclusive rights under Article 17. In Section 7.3.5 below, we will also consider its

<sup>&</sup>lt;sup>4628</sup> See para. 7.2001 of the section on Article 16.1 above.

<sup>4629</sup> Note that Cuba and Indonesia both accept that bans on advertising are not a violation of Articles 16.1 and 16.3. See Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 259); Indonesia's response to Panel question No. 95, para. 21; and Indonesia's response to Panel question No. 172, paras. 35-36.

<sup>4630</sup> See the considerations at paras. 7.2002 and 7.2026 of the section on Article 16.1 above, which we consider relevant also with respect to the variation of the level of knowledge of a trademark in the market.

4631 Independent of the level of knowledge of a trademark in the market.

 $<sup>^{4631}</sup>$  Indonesia's second written submission, para. 104. See also Indonesia's opening statement at the first meeting of the Panel, para. 44.

<sup>&</sup>lt;sup>4632</sup> See para. 7.2030 of the section on Article 16.1 above.

<sup>&</sup>lt;sup>4633</sup> Dominican Republic's second written submission, paras. 85-88.

 $<sup>^{4634}</sup>$  See para. 7.2116 and paras. 7.2005 -7.2011 of the section on Article 16.1 above.

<sup>&</sup>lt;sup>4635</sup> See para. 7.2005 of the section on Article 16.1 above.

relevance for assessing whether the use of a trademark in the course of trade is unjustifiably encumbered by special requirements within the meaning of Article 20. The interest in using the trademark is, however, not a right that is protected under Article 16.3.

- 7.2121. We therefore conclude also in the context of Article 16.3, that outside the scope of express obligations set out in the TRIPS Agreement, the Agreement does not in our view oblige Members to ensure that private parties are in position to fulfil such criteria, or to refrain from regulations otherwise not inconsistent with the covered agreements that may affect the market conditions that determine how easy or difficult it is for private parties to comply with such criteria.
- 7.2122. Indonesia raises the argument that Article 27 of the Vienna Convention prevents Australia from using its own law to avoid fulfilling its obligations under the TRIPS Agreement. 4636 In view of our findings we are not persuaded that Australia - as suggested by Indonesia - is avoiding its treaty obligations under the TRIPS Agreement.
- 7.2123. Recalling our findings in paras. 7.2116, 7.2118 and 7.2121 above, we conclude that the possibility of a reduced knowledge of previously well-known trademarks in the market does not, in itself, constitute a violation of Article 16.3, because Members' compliance with the obligation to provide well-known trademark protection under Article 16.3 of the TRIPS Agreement and Article 6bis of the Paris Convention (1967) is independent of whether well-known trademarks actually exist in the market. Outside its express obligation, Article 16.3 does not require Members to refrain from taking measures that may affect the ability of right owners to maintain the well-known trademark status of individual trademarks, or to provide a "minimum opportunity" to use a trademark in the market.
- 7.2124. In light of these findings, we need not examine further the complainants' factual allegation that the TPP measures' prohibition on the use of certain tobacco-related trademarks will in fact reduce the knowledge of well-known trademark in the market, and lead to the impairment or loss of well-known trademark status in the manner that the complainants allege.

### 7.3.4.4.3 Whether the TPP measures are inconsistent with Article 16.3 in that they prevent certain tobacco-related trademarks from acquiring well-known trademark status through use

- 7.2125. Cuba, by reference, and Indonesia argue that since use is the sole means by which a tobacco mark may become well-known in Australia, the TPP measures' prohibition of certain uses of certain tobacco-related trademarks violates Article 16.3 because it removes the ability of such trademarks to ever acquire the status of well-known trademarks such that they cannot be accorded the protections under Article 16.3. By preventing the owners of validly registered marks from qualifying for well-known status, the TPP measures violate Australia's obligation to extend protection under Article 16.3 of the TRIPS Agreement to tobacco products. 4637
- 7.2126. Australia responds that it is not obligated under Article 16.3 to grant a right to a trademark owner to use its well-known trademark so that it may maintain its well-known status, nor is it obliged to grant the owner of a trademark the right to use its trademark so that it may become well known. 4638
- 7.2127. We recall Australia's indication 4639 that a trademark can attain well-known trademark status in Australia on the basis of overseas use alone, without having been used in Australia at all. In this context, to the extent that the acquisition of well-known status in Australia is not dependent on use within Australia, it is not clear to us that the trademark use restrictions

<sup>&</sup>lt;sup>4636</sup> Indonesia's first written submission, paras. 240-241 (referring to Article 27 of the Vienna Convention; and Appellate Body Report, Korea - Alcoholic Beverages, para. 120).

<sup>&</sup>lt;sup>7</sup> Indonesia's first written submission, para. 236.

<sup>&</sup>lt;sup>4638</sup> Australia's first written submission, para. 331. See also Australia's second written submission, para. 36. 4639 See paras. 7.2108- 7.2109 above.

contained in the TPP measures remove the ability of tobacco-related trademarks to acquire well-known trademark status in Australia as alleged by the complainants. 4640

7.2128. We also recall our finding above 4641 that Article 16.3 only provides for an undertaking by Members to refuse or cancel a registration, and to prohibit the use, of a trademark conflicting with a registered well-known trademark that is used on non-similar goods and services where: (a) use of that trademark in relation to those goods or services would indicate a connection between those goods or services and the owner of the registered trademark; and (b) the interests of the owner of the registered trademark are likely to be damaged by such use. As described above, this does not amount to an obligation for Members to permit or maintain the occurrence of the factual criteria set out in these provisions, 4642 and the obligation in Article 16.3 to provide protection for well-known trademarks against certain uses does not require Members to maintain the well-known status of individual trademarks in order for that additional protection to apply. 4643

7.2129. We further recall our finding that, outside the scope of express obligations set out in the TRIPS Agreement, the Agreement does not oblige Members to ensure that private parties are in a position to fulfil such criteria, or to refrain from regulations otherwise not inconsistent with the covered agreements that may affect the market conditions that determine how easy or difficult it is for private parties to meet such criteria. In our view, these findings apply equally in the context of the present claim. We therefore conclude that, even assuming that the operation of the TPP measures results in situations in which certain registered trademarks may be less likely to acquire well-known trademark status, this would not constitute a violation by Australia of Article 16.3.

#### 7.3.4.4.4 Overall Conclusion

7.2130. In light of the above, including our findings in paras. 7.2123 and 7.2129 above, we conclude that Cuba and Indonesia have not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 16.3 of the TRIPS Agreement.

#### 7.3.5 Article 20 of the TRIPS Agreement

7.2131. We will now turn to the complainants' claims under Article 20 of the TRIPS Agreement, entitled "Other Requirements". It reads as follows:

The use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements, such as use with another trademark, use in a special form or use in a manner detrimental to its capability to distinguish the goods or services of one undertaking from those of other undertakings. This will not preclude a requirement prescribing the use of the trademark identifying the undertaking producing the goods or services along with, but without linking it to, the trademark distinguishing the specific goods or services in question of that undertaking.

7.2132. Honduras, the Dominican Republic, Cuba, and Indonesia claim that the TPP measures are inconsistent with Article 20 because they impose "special requirements", which "encumber" the "use" of trademarks "in the course of trade"; furthermore, such use is encumbered "unjustifiably".

7.2133. Australia asks the Panel to reject these claims in their entirety.

#### 7.3.5.1 Overview of the claims

7.2134. Honduras submits that the following elements need to be established in order to determine whether a measure is inconsistent with Article 20 (first sentence): (a) the measures at issue constitute special requirements, which (b) unjustifiably (c) encumber (d) the use of a

<sup>&</sup>lt;sup>4640</sup> Dominican Republic's second written submission, para. 83. See also Cuba's first written submission, para. 428 (incorporating Ukraine's first written submission, para. 331); and Indonesia's second written submission, paras. 102 and 106.

4641 See para. 7.2098 above.

<sup>4642</sup> See para. 7.2114 above.

<sup>4643</sup> See para. 7.2119 above.

trademark (e) in the course of trade. 4644 In its view, the TPP measures are special requirements that encumber the use of trademarks in the course of trade. Furthermore, the measures at issue are, by their very nature, unjustifiable given that they restrict trademarks in a "particularly pervasive and severe fashion". 4645 In the alternative, should the Panel disagree with Honduras's view that the measures at issue are unjustifiable by their very nature, Honduras considers that it is incumbent upon Australia to demonstrate that its measures are justifiable. 4646

7.2135. The <u>Dominican Republic</u> submits that "[i]n terms of structure, Article 20 is formulated as a prohibition against encumbrances on the use of a trademark ('use ... shall not be ... encumbered by special requirements'), with that prohibitive aspect subject to an exception or qualification through the word 'unjustifiably'". 4647 The prohibitive aspect of the provision establishes a presumption in favour of the unencumbered use of a trademark through special requirements. If a Member encumbers the use of a trademark through the imposition of special requirements, it triggers the obligation to ensure that any such encumbrance is justifiable. 4648 The Dominican Republic argues that "Australia has departed from the presumption in favour of the use of trademarks". In its view, "the departure is radical and extreme, with severe encumbrances imposed on the use of all trademarks for an entire class of goods", and "Australia has no basis to avail itself of the exception or qualification it enjoys through the word 'unjustifiably'". 4649 The Dominican Republic submits that the TPP measures do not comply with the prohibitive aspect of Article 20 because they "encumber" the "use" of a trademark "in the course of trade" through "special requirements", and that the encumbrances are "unjustifiable". 4650

7.2136. <u>Cuba</u> submits that the trademark restrictions contained in Australia's TPP measures impose "special requirements" which "encumber" the "use of trademarks" "in the course of trade", and that those special requirements are "unjustifiable". 4651

7.2137. Indonesia submits that to demonstrate a violation of Article 20 of the TRIPS Agreement, complainants must show that a Member has adopted "special requirements" that "encumber" the use of a trademark "in the course of trade" without justification. 4652 It asserts that the TPP measures are "special requirements", falling within the illustrative list in Article 20, that "encumber the use of a trademark in the course of trade" and that they are unjustified. 4653

7.2138. <u>Australia</u> argues that to establish a violation of Article 20, a complainant must demonstrate that the "use" of a trademark "in the course of trade" has been "unjustifiably" "encumbered by special requirements". It notes that there is no dispute that the TPP measures impose special requirements on the use of trademarks, at least in some respects. In its view, the

<sup>&</sup>lt;sup>4644</sup> Honduras's first written submission, para. 276.

<sup>&</sup>lt;sup>4645</sup> Honduras's first written submission, para. 643. Honduras adds that this is because the TPP measures (i) are a blanket restriction on the use of trademarks and (ii) defeat the core function of trademarks to distinguish the goods of different undertakings. Ibid. In its second written submission, Honduras characterizes the TPP measures as being the "ultimate encumbrance", and submits that they are unjustifiable by their very nature due to lack of individual assessment. Honduras's second written submission, paras. 269-270

<sup>&</sup>lt;sup>4646</sup> Honduras's first written submission, paras. 643-644.

<sup>&</sup>lt;sup>4647</sup> Dominican Republic's first written submission, para. 343. (emphasis added by the Dominican Republic)

Dominican Republic's first written submission, paras. 344-345. The Panel asked the Dominican Republic to clarify its argument on the structure of Article 20 cited above, in particular whether the term "shall not" refers to "be ... encumbered" or to "be unjustifiably encumbered", and whether this has any implications as to the substantive content of Article 20 or the burden of proof. The Dominican Republic responded that the argument in question relates to its position on the burden of proof, and does not affect the substantive content of Article 20. As to the grammatical structure of Article 20, the Dominican Republic argues that "the treaty interpreter cannot stop the process of interpretation by concluding that, from a grammatical perspective, the words 'shall not' refer to 'unjustifiably encumbered', and not 'encumbered' alone. Although this structural point is one relevant consideration in discerning the burden of proof, the treaty interpreter must also consider other elements of the text, context, and object and purpose." See Dominican Republic's response to Panel question No. 104, paras. 108 and 113.

<sup>&</sup>lt;sup>4649</sup> Dominican Republic's first written submission, para. 346.

Dominican Republic's first written submission, paras. 347-832.

 $<sup>^{4651}</sup>$  Cuba's first written submission, para. 363. See also ibid. paras. 298 and 313.

<sup>&</sup>lt;sup>4652</sup> Indonesia's first written submission, para. 248. See also Indonesia's second written submission, para. 111. 4653 Indonesia's first written submission, paras. 249-363.

issues before the Panel are: (1) the scope of the "special requirements" at issue; (2) whether the complainants have established that those special requirements "encumber" the "use" of a trademark "in the course of trade"; and (3) to the extent that the complainants have established the existence of any such encumbrance, whether the complainants have further established that the TPP measures impose this encumbrance "unjustifiably". 4654

#### 7.3.5.2 Overall approach of the Panel

7.2139. We first determine our overall approach to the examination of the complainants' claims, including the allocation of burden of proof under Article 20 of the TRIPS Agreement, in respect of which the parties have different views.

#### 7.3.5.2.1 Main arguments of the parties

7.2140. Honduras argues that "[t]he text and structure of Article 20 demonstrate that unencumbered use of a trademark is the normal default situation under the TRIPS Agreement". 4655 According to Honduras, where a WTO Member wishes to change the default situation of unimpeded use, through special requirements that encumber the use of a trademark in the course of trade, it is incumbent upon that Member to ensure that this encumbrance is justifiable. 4656 Honduras submits that, in exceptional circumstances and based on the assessment of each trademark on its own merits, a Member can encumber the use of an individual trademark. 4657 It adds that "[t]he burden of showing that a measure is 'justifiable' necessarily rests with the Member deviating from the default situation under the TRIPS Agreement which, in the context of a WTO dispute, is the responding Member". 4658 Honduras considers that this view is consistent with the ordinary meaning of the term "justifiable", which means "defensible" (i.e. "capable of giving protective defence"), because the ordinary meaning of this term suggests that it is the defendant who bears the burden of "justifying" a measure that falls within the examples of "special requirements" listed in Article 20".4659 Honduras adds that the negotiating history of Article 20 "indicates that the very raison d'être of the term 'unjustifiably' was to provide an exceptional right to Members, enabling them to pursue public policy objectives". 4660 According to Honduras, it is a well-known principle of public international law and WTO law that the burden of proving an exception rests upon the Member invoking that exception. 4661 Honduras furthermore submits that, "where a measure's restrictiveness is particularly severe and pervasive", that measure must be considered unjustifiable without any further consideration of other factors. In its view, by their very nature, the TPP measures undermine the key principles of the TRIPS Agreement and, therefore, cannot be deemed as justifiable within the meaning of Article 20.4662

7.2141. The <u>Dominican Republic</u> argues that "[i]n terms of structure, Article 20 is formulated as a prohibition against encumbrances on the use of a trademark ('use ... shall not be ... encumbered by *special requirements'*), with that prohibitive aspect subject to an exception or qualification through the word 'unjustifiably'". 4663 The Dominican Republic considers that the burden of proof under

<sup>&</sup>lt;sup>4654</sup> Australia's first written submission, para. 336.

<sup>&</sup>lt;sup>4655</sup> Honduras's first written submission, para. 272.

<sup>4656</sup> Honduras's first written submission, para. 273.

<sup>&</sup>lt;sup>4657</sup> Honduras's first written submission, para. 317. See also Honduras's further arguments on whether the unjustifiability of requirements should be assessed in respect of individual trademarks summarized in paras. 7.2443- 7.2449 below.

Honduras's first written submission, para. 318.

<sup>&</sup>lt;sup>4659</sup> Honduras's first written submission, para. 319 (referring to Oxford Dictionaries online, British and World English, definitions of "acquire", "by", "confusion", "course", "develop", "encumber", "identical", "justifiable", "likelihood", "nature", "necessary", "obstacle", "reasonable", "requirement", "right", "similar", and "trade", <www.oxforddictionaries.com>, accessed 29 September 2014 or 3 October 2014, (Oxford Dictionaries online, HND excerpts), (Exhibit HND-31)). (footnotes omitted)

<sup>4660</sup> Honduras's first written submission, para. 320. (emphasis original)

<sup>&</sup>lt;sup>4661</sup> Honduras's first written submission, para. 320 (referring to Appellate Body Report, *US - Wool Shirts* and Blouses, p. 14, DSR 1997:1, p. 323).

<sup>4662</sup> Honduras's first written submission, para. 321. See also Honduras's further arguments on the

severe nature of the restrictions summarized in para. 7.2436 below.

4663 Dominican Republic's first written submission, para. 343 (emphasis added by the Dominican Republic). In response to Panel question No. 40, Honduras and Indonesia indicate that they agree with the Dominican Republic's arguments distinguishing between "prohibitive" and "exception/qualification" elements in

Article 20 operates similarly to those under Article XX of the GATT 1994, Article XVI of the General Agreement on Trade in Services (GATS), and Article 3.1(a) of the SCM Agreement: the complainant bears the initial burden of demonstrating the prohibitive aspect of the provision (i.e. that a measure involves an encumbrance on use by special requirements); thereafter, the burden of demonstrating that the encumbrance is justifiable shifts to the respondent. Hereafter, the burden of demonstrating that the encumbrance is justifiable shifts to the respondent. In its view, Article 2.2 of the TBT Agreement is different: a Member's right to adopt a trade-restrictive technical regulation is a "starting presumption", whereas the starting presumption under Article 20 of the TRIPS Agreement is that a trademark may be used, unencumbered by special requirements, to allow the trademark to fulfil its basic function of distinguishing goods in the marketplace. Furthermore, a Member should not be entitled to impose the burden on other Members to prove the negative proposition that there are no grounds to justify the encumbrance it imposes.

- 7.2142. <u>Cuba</u> submits that once it is established that a measure imposes special requirements constraining trademark use, the burden of justifying those special requirements shifts to the implementing WTO Member. This allocation of the burden of proof is appropriate for several reasons: (i) encumbrances on trademark use should only be permitted in exceptional circumstances; and (ii) it is inappropriate to require a complainant to identify and refute a justification which it may be unaware of or which it may not be able to particularise. 4667
- 7.2143. Cuba adds that "Article **20** is not a provision establishing an exception. ... Article 20 imposes a positive obligation not to encumber unjustifiably the use of a trademark through special requirements." This means, Cuba argues, that no requirement should be justified provisionally, but the complainant must establish that the encumbrance is disproportionate, not limited, and therefore unduly restrictive. In this sense, Article 20 combines the positive obligation of refraining from imposing special requirements with the possibility of the existence of a limited exception for a provision, but imposes the burden of proof for both on the complainant. 4668
- 7.2144. <u>Indonesia</u> is of the view that it is the party imposing an encumbrance that must supply the justification. It submits that "[t]his view reflects an understanding that Article 20 represents a general prohibition on the use of special requirements that encumber the use of a trademark, and specifically prohibits the three types of special requirements listed in the obligation". It adds that the view is supported by decisions of prior WTO panels that a party invoking an exception or an affirmative defence bears the burden of proof. It also follows logically that the party imposing the encumbrance is the party who has access to the information and evidence that formed the basis for the justification. 4669
- 7.2145. <u>Australia</u> submits that the burden of proof rests upon the party, whether complaining or defending, who asserts the affirmative of a particular claim or defence. He argues that Article 20, in contrast to Article 17, does not concern derogations from the exclusive rights that Members are required to provide to trademark owners under Article 16. Rather, it concerns external requirements that Members impose upon the use of trademarks in furtherance of public policy. Nothing in the TRIPS Agreement requires Members to confer a general "right of use" upon trademark owners. Abstralia considers that Article 20 is not an exception for measures that are otherwise inconsistent with relevant provisions of the TRIPS Agreement. It further argues that the first sentence cannot be interpreted, as the Dominican Republic suggests, as establishing a prohibition that is then subject to an exception by virtue of the word "unjustifiably". Rather, the first sentence of Article 20 establishes a single, affirmative obligation: "[t]he use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements". An

Article 20 and the implications of such a distinction on the allocation of burden of proof under Article 20. See also the Dominican Republic's response to Panel question No. 104, cited in footnote 4648 above.

Dominican Republic - Import and Sale of Cigarettes; and Appellate Body Report, US - Gasoline, p. 22, DSR 1996:1, 3).

<sup>&</sup>lt;sup>4664</sup> Dominican Republic's first written submission, paras. 369-372.

<sup>&</sup>lt;sup>4665</sup> Dominican Republic's first written submission, para. 374 and fn 305.

<sup>4666</sup> Dominican Republic's first written submission, para. 375.

<sup>4667</sup> Cuba's first written submission, para. 322.

<sup>4668</sup> Cuba's second written submission, paras. 102-103.

<sup>4669</sup> Indonesia's first written submission, paras. 289-291 (referring to Panel Report,

<sup>1996:</sup> I, 3).

4670 Australia's first written submission, para. 428 (referring to Appellate Body Report, *US – Wool Shirts and Blouses*, p. 14, DSR 1997: I, p. 323).

<sup>&</sup>lt;sup>4671</sup> Australia's first written submission, para. 406.

encumbrance upon the use of a trademark in the course of trade is inconsistent with Article 20 only if that encumbrance is shown to be unjustifiable. Establishing that an encumbrance is "unjustifiable" is therefore an element of the  $\it prima\ facie$  case that a complainant must establish in order to prove a violation of this provision.  $^{4672}$ 

7.2146. In Australia's view, Article 20 is similar to other provisions of the covered agreements that require a complainant to establish that some threshold has been crossed (however that threshold might be defined). Article 20 does not prohibit all measures that impose encumbrances upon the use of a trademark in the course of trade, but only those measures that "unjustifiably encumber" the use of a trademark in the course of trade. Just as a complainant must demonstrate under Annex C(1)(a) of the SPS Agreement that a delay is "undue", a complainant must demonstrate under Article 20 of the TRIPS Agreement that an encumbrance is "unjustifiable". 4673 A complainant's obligation to establish a *prima facie* case of unjustifiability is all the more evident where, as here, the measure at issue provides a justification for the encumbrance on the face of the measure itself. 4674

#### 7.3.5.2.2 Main arguments of the third parties

7.2147. <u>Brazil</u> submits that, if a WTO Member believes that another Member has adopted a measure inconsistent with the obligation under Article 20, it would have to adduce evidence in its favour, whereas the respondent would still need to demonstrate otherwise. 4675

7.2148. <u>Canada</u> argues that the construction of Article 20 is such that it establishes an affirmative obligation on Members not to impose special requirements that unjustifiably encumber the use of a trademark. The word "unjustifiably" in the text does not create an exception (unlike Article 17 of the TRIPS Agreement or Article XX of the GATT 1994), but rather comprises a component of the obligation. Canada therefore disagrees with the complainants that the burden shifts to the defending Member to prove that a measure is "justifiable". As identified in a note by the WTO Secretariat, when "necessity tests" are included in an obligation provision, the burden of proof is on the complaining party to show that the measure at issue does not meet the necessity requirement. The same holds true in the case of Article 20 and the element of "unjustifiably". That is, the complainants must show, as part of its *prima facie* case, that the measure in question is "unjustifiable". Once that *prima facie* case is established, then it is up to the respondent to advance sufficient argument and evidence to rebut such a case.

7.2149. The <u>European Union</u> argues that, as regards the allocation of the burden of proof, splitting up the obligation in Article 20 seems artificial insofar as the obligation "[t]he use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements" is concerned. According to the Appellate Body, "[t]he burden of proof rests upon the party, whether complaining or defending, who asserts the affirmative of a particular claim or defence". It is thus up to the complainant to establish a *prima facie* case that the respondent has breached its obligation that "[t]he use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements". 4677

7.2150. <u>New Zealand</u> submits that a complainant must show each of the following elements in order to establish a violation of Article 20: the measure at issue imposes *special requirements* on the use of trademarks; the special requirements *encumber* the *use* of a trademark *in the course of trade*; and the measure at issue imposes the encumbrance *unjustifiably*. 4678

<sup>&</sup>lt;sup>4672</sup> Australia's first written submission, para. 428. See also Australia's second written submission, para. 179

<sup>&</sup>lt;sup>4673</sup> Australia's first written submission, paras. 429-430.

<sup>&</sup>lt;sup>4674</sup> Australia's first written submission, para. 431.

<sup>4675</sup> Brazil's third-party submission, para. 34. See also ibid. para. 49.

<sup>&</sup>lt;sup>4676</sup> Canada's third-party submission, para. 75 (referring to Working Party on Domestic Regulation, "Necessity Tests in the WTO", Note by the Secretariat, S/WPDR/W/27/Add.1, 18 January 2011, paras. 6-7 (updating S/WPDR/W/27, 2 December 2003, and as corrected by S/WPDR/W/27/Add.1/Corr. 1, 15 February 2011)).

<sup>2011)).

4677</sup> The European Union's third-party submission, para. 37 (quoting Appellate Body Report, *US – Wool Shirts and Blouses*, p. 14, DSR 1997:1, p. 323).

<sup>4678</sup> New Zealand's third-party submission, para. 44. (emphasis original)

7.2151. Norway argues that the TRIPS Agreement does not provide for a right to use a trademark, and that use and exploitation of IP rights are largely left to Members to regulate domestically. Thus, "'use" is not a fundamental principle of the TRIPS Agreement, and there is no "presumption of use under the TRIPS Agreement". 4679 In light of this, Article 20 is not formulated, and does not function, as an exception to any "right of use". Moreover, contrary to what the Dominican Republic argues, Article 20 is not structured as a prohibition with an inbuilt exception. 4680 Rather, Norway agrees with Australia's position that Article 20 is best characterized as "a single affirmative obligation" in the same way as Annex C(1)(a) of the SPS Agreement. 4681 Based on this, Norway submits that the burden of proof under Article 20 rests on the complainants, including establishing a *prima facie* case encompassing all the elements of the legal standard relating to the term "unjustifiably". 4682

7.2152. <u>Singapore</u> submits that it is well-established that the burden of proof rests upon the party, whether complaining or defending, who asserts the affirmative of a particular claim or defence. In this connection, Article 20 is a provision imposing an affirmative obligation – to not unjustifiably encumber the use of a trademark by special requirement – rather than an exception that may be invoked to defend against a claim of violation. Although the standard "unjustifiably" is referred to in the Article, it does not follow, as the complainants suggest, that the burden is shifted to the respondent to justify the measure when the other elements of the claim of Article 20 violation are established. The initial burden is on the complainants to establish all the elements of the claim of Article 20 violation on a *prima facie* basis, including that the measure is an unjustifiable encumbrance. It is only when this is done that the presumption arises that what is claimed is true and the onus shifts to the respondent to rebut that presumption. A presumption does not arise if only some of the elements of the claim are established by the complainants. 4683

7.2153. <u>Turkey</u> considers that the obligation in Article 20 is of an affirmative nature rather than exceptional one. The use of the word "unjustifiably" in Article 20 does not change the affirmative nature of the obligation. Turkey believes that the logic in Article 2.2 of the TBT Agreement can similarly apply to Article 20 of the TRIPS Agreement. The panel in *US - Clove Cigarettes* established that the burden of proof rests upon the party alleging violation of Article 2.2 of the TBT Agreement. Turkey believes that this approach sheds light on the determination of the burden of proof under Article 20 of the TRIPS Agreement. <sup>4684</sup> Turkey also underlines that, as noted by the panel in *Argentina - Import Measures*, "[c]ollaboration from parties to a dispute is essential for a panel to be able to discharge its function of making 'an objective assessment of the matter before it" <sup>4685</sup>

#### 7.3.5.2.3 Analysis by the Panel

submission, para. 343).

7.2154. We recall that Article 20 of the TRIPS Agreement reads as follows:

The use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements, such as use with another trademark, use in a special form or use in a manner detrimental to its capability to distinguish the goods or services of one undertaking from those of other undertakings. This will not preclude a requirement prescribing the use of the trademark identifying the undertaking producing the goods or services along with, but without linking it to, the trademark distinguishing the specific goods or services in guestion of that undertaking.

<sup>&</sup>lt;sup>4679</sup> Norway's third-party submission, para. 70 (quoting Honduras's first written submission, para. 316). <sup>4680</sup> Norway's third-party submission, para. 71 (referring to Dominican Republic's first written

<sup>&</sup>lt;sup>4681</sup> Norway's third-party submission, para. 72 (referring to Australia's first written submission, paras. 428-430).

<sup>4682</sup> Norway's third-party submission, para. 73.
4683 Singapore's third-party submission, para. 38 (referring to Appellate Body Report, *US – Wool Shirts*and Blouses, p. 14, DSR 1997:1, p. 323).

<sup>4684</sup> Turkey's third-party submission, paras. 24-25 (referring to Panel Report, *US - Clove Cigarettes*, para 7, 381)

para. 7.381).

4685 Turkey's third-party submission, para. 27 (quoting Panel Reports, *Argentina – Import Measures*, para. 6.31).

7.2155. We read the two sentences of Article 20 as expressing a single obligation. The core of this obligation is expressed in its first sentence, which disallows special requirements that "unjustifiably encumber" the use of a trademark in the course of trade. This obligation is qualified by the second sentence, which identifies a type of requirement that is to be considered permissible.

7.2156. On a plain reading of its terms, the following elements would need to be established in order to find a violation of the core obligation contained in the first sentence of Article 20:

- a. the existence of "special requirements";
- b. that such special requirements "encumber" "[t]he use of a trademark in the course of trade"; and
- c. that they do so "unjustifiably".

7.2157. We shall explore all three aspects in detail further below. Before doing so, however, we address the burden of proof under Article 20.

7.2158. In line with the practice of various international tribunals, the Appellate Body has endorsed the principle that the party asserting a fact, whether complainant or respondent, is responsible for providing proof thereof. The burden of proof rests upon the party, whether complaining or defending, who asserts the affirmative of a particular claim or defence. 4686 Likewise, the party invoking, in its defence, a provision that is an exception to the allegedly violated obligation (i.e. the respondent) bears the burden of proving that the conditions set out in the exception are met. 4687

7.2159. As regards the required level of proof, the Appellate Body has clarified that the party bearing the burden of proof must put forward evidence sufficient to make a prima facie case that what is claimed is true. For the Appellate Body, a prima facie case is "one which, in the absence of effective refutation by the defending party, requires a panel, as a matter of law, to rule in favour of the complaining party presenting the *prima facie* case". 4688 Once that *prima facie* case is made, the onus shifts to the other party, which will fail unless it submits sufficient evidence to disprove the claim, thus rebutting the presumption. 4689 A panel's task therefore will be to consider all evidence on record and decide whether the complainant, as the party bearing the burden of proof, has convinced it of the validity of its claims to the point of establishing a *prima facie* case, and whether the respondent has sufficiently rebutted such a *prima facie* case. 4690

7.2160. Precisely how much and what kind of evidence will be required to establish a presumption that what is claimed is true (i.e. what is required to establish a *prima facie* case) varies from measure to measure, provision to provision, and case to case. 4691 The Appellate Body has explained that "[a] prima facie case must be based on 'evidence and legal argument' put forward by the complaining party in relation to each of the elements of the claim". This means that a "complaining party may not simply submit evidence and expect the panel to divine from it a claim of WTO-inconsistency. Nor may a complaining party simply allege facts without relating them to its legal arguments."4692

<sup>&</sup>lt;sup>4686</sup> Appellate Body Report, *US - Wool Shirts and Blouses*, p. 14, DSR 1997:1, 323, p. 335.

<sup>&</sup>lt;sup>4687</sup> Appellate Body Report, *US - Wool Shirts and Blouses*, pp. 15-16, DSR 1997:1, 323, p. 337.

<sup>&</sup>lt;sup>4688</sup> Appellate Body Report, *EC - Hormones*, para. 104. This was confirmed by the Appellate Body in Japan – Agricultural Products II, paras. 121-122; and Japan – Apples, para. 159.

4689 Appellate Body Reports, US – Wool Shirts and Blouses, p. 14, DSR 1997:1, 323, p. 335; Japan –

Agricultural Products II, paras. 121-122; and Panel Report, US - Section 301 Trade Act, para. 7.14. 1690 Panel Report, US - Section 301 Trade Act, paras. 7.14-7.15.

Appellate Body Report, *US - Wool Shirts and Blouses*, p. 14, DSR 1997:1, 323, p. 335. See also Appellate Body Reports, Korea - Dairy, paras. 143-145; and Thailand - H-Beams, para. 132 (noting the absence of a provision in the DSU that would require a panel to make an explicit ruling on whether the complainant has established a *prima facie* case of violation prior to examining the respondent's defense and evidence).

4692 Appellate Body Report, *US - Gambling*, para. 140. (emphasis original)

7.2161. In line with these general principles of burden of proof, the parties agree that it is for the complainants to make a *prima facie* case that the TPP measures amount to special requirements that encumber the use of trademarks in the course of trade within the meaning of Article 20. 4693

7.2162. However, the parties disagree as to which party bears the burden of proof in respect of whether such use is encumbered "unjustifiably". The complainants take the view that, once they have established that the TPP measures amount to special requirements that encumber the use of trademarks in the course of trade within the meaning of Article 20, the burden of proof shifts to the respondent to show that the encumbrance is justifiable. He Dominican Republic and Indonesia consider that Article 20 establishes a general prohibition against encumbrances on the use of a trademark, which is then subject to an exception through the use of the term "unjustifiably". The Dominican Republic argues that this follows from the grammatical structure of the language in Article 20, which provides "shall not be ... encumbered". He Dominican Republic further argues that the "prohibitive aspect" of Article 20 establishes a "presumption" in favour of unencumbered use of a trademark, triggering an obligation to ensure that any encumbrance is justifiable. He as a similar vein, Honduras argues that, if a Member wishes to change the "default situation of unimpeded use", it is incumbent upon it to ensure that this encumbrance is justifiable.

7.2163. We are not persuaded that the language of Article 20 implies that the burden should shift to the respondent to demonstrate the "justifiability" of encumbrances falling within the scope of this provision. We do not find any indication in the text, including its grammatical structure, for the existence of a "presumption" or "default situation" of unencumbered use, or for the existence of a "prohibition" and "exception" relationship between a principle of unencumbered use and an exception for "justifiable" encumbrances, as suggested by the complainants.

7.2164. Article 20, on its face, does not prohibit as a matter of principle all measures that impose encumbrances upon the use of a trademark in the course of trade. Rather, it disallows only those special requirements that "unjustifiably encumber" the use of a trademark in the course of trade. He structure of the first sentence of Article 20 suggests that it establishes a single obligation, rather than an obligation and exception thereto: "[t]he use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements". Had the drafters intended to establish a general prohibition on encumbrances and an exception for justifiable ones, it seems to us that they could have, for example, drafted the obligation as follows: the use of a trademark in the course of trade shall not be encumbered by special requirements, unless such encumbrance is justifiable. The commitment that Members have undertaken under the terms of Article 20 is thus to not "unjustifiably encumber[] by special requirements" the use of a trademark in the course of trade. The second part of the sentence, introduced by the term "such as", identifies three examples of specific situations covered by this provision, namely "use with another trademark, use in a special form or use in a manner detrimental to its capability to distinguish the goods or services of one undertaking from those of other undertakings". 4699

7.2165. The fact that the obligation is formulated partly through the use of the negative term "unjustifiably" (emphasis added) does not, in our view, modify this conclusion. We note in this respect that other provisions of the covered agreements resort to such "negative" formulations, without this necessarily implying a shift in the burden of proof in dispute settlement proceedings. For instance, in its first sentence, Article 2.2 of the TBT Agreement provides that: "Members shall ensure that technical regulations are not prepared, adopted or applied with a view to or with the effect of creating unnecessary obstacles to international trade" (emphasis added). Despite the use of the term "unnecessary" in this sentence, the Appellate Body did not consider that the initial

 $<sup>^{4693}</sup>$  See paras. 7.2141-7.2142 and 7.2145 above; Indonesia's response to Panel question No. 40; and Honduras's response to Panel question No. 40.

<sup>4694</sup> See paras. 7.2140-7.2142 and 7.2144-7.2145 above.

<sup>4695</sup> See paras. 7.2141 and 7.2144 above.

<sup>&</sup>lt;sup>4696</sup> Dominican Republic's first written submission, paras. 344-345.

<sup>4697</sup> See para. 7.2140 above.

<sup>&</sup>lt;sup>4698</sup> We also note that the TRIPS Agreement itself, when it seeks to establish a presumption, does so expressly. See Article 16.1 of the TRIPS Agreement and Articles 7(3), 15(2) and 15(4)(a) of the Berne Convention as incorporated into the TRIPS Agreement by means of reference in its Article 9.1.

<sup>&</sup>lt;sup>4699</sup> The immediate context provided by the second sentence of Article 20 also suggests that Article 20 establishes a single obligation, referred to as "[t]his" in the second sentence.

burden of demonstrating this element of a violation rests with the defendant. 4700 We note that the Appellate Body has similarly considered Article 2.4 of the TBT Agreement, which contains language akin to an exception (using the phrase "except when"), as a single obligation. 4701

7.2166. Honduras also seeks support for its position from the ordinary meaning of the term "justifiable". In its view, the term means "defensible", which suggests to Honduras that the defendant bears the burden of "justifying" a measure that falls within the examples listed in Article 20.4702 The Dominican Republic argues that the burden should not be on the complainant to prove the negative - that is, that there are no grounds to justify the encumbrances imposed by the respondent. 4703 Cuba contends that it would be inappropriate to require a complainant to identify and refute a justification which it may be unaware of or which it may not be able to particularize. 4704 Indonesia submits that the respondent would be in a better position to provide information and evidence that formed the basis for the justification.  $^{4705}$ 

7.2167. As noted above, the commitment that Members have undertaken under the terms of Article 20 is not to "unjustifiably encumber[]". While this formulation does, in our view, imply that there will be circumstances in which an "encumbrance" within the meaning of Article 20 will be "justifiable", and the respondent, as the Member having taken the measures, may be in a privileged position to explain, in response to a possible prima facie demonstration of violation, why a specific encumbrance is justifiable, this circumstance is not in itself dispositive of the initial allocation of the burden of proof in dispute settlement proceedings. 4706

7.2168. We note that similar considerations have been discussed in the context of other covered agreements. In the context of the SPS Agreement, in which WTO Members undertake to comply with a number of specific obligations with respect to the adoption and application of sanitary and phytosanitary measures, the Appellate Body considered that a panel erred in allocating the burden of proof generally to the Member imposing the measures at issue. 4707 In doing so, the Appellate Body reiterated that it was the complainant's task to present evidence and legal arguments sufficient to demonstrate a violation of the obligations contained in each specific relevant provision of the SPS Agreement. 4708 Similarly, the second sentence of Article 2.2 of the TBT Agreement, also invoked in the present disputes, provides that "[f]or this purpose, technical regulations shall not be more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create" (emphasis added). Notwithstanding the fact that the "legitimate objective" at issue is the objective pursued by the Member having adopted the challenged measure, the burden of establishing a prima facie violation on the basis of all relevant elements of the provision rests on the complaining Member. The Appellate Body confirmed this position, when it expressed concern in a subsequent dispute that "although the Panel recognized, at the outset of its analysis, that the burden of proving that an objective is *not* legitimate lay with the complainants, its reasoning at times suggests that it, instead, placed on [the respondent] the burden of proving that its objective was legitimate". 4709

7.2169. In conclusion, in line with the general principles on burden of proof in WTO dispute settlement as confirmed by the Appellate Body on a number of occasions, the initial burden of proof is not borne by the respondent to show that any encumbrances it has adopted are justifiable. We conclude, therefore, that it is for the complainants to present a prima facie case that the

<sup>&</sup>lt;sup>4700</sup> Appellate Body Reports, *US - COOL*, para. 379; and *US - Tuna II (Mexico)*, para. 323. See also Panel Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 7.434. As we noted in para. 7.27 above, it is undisputed that the burden of establishing that the TPP measures are inconsistent with Article 2.2 of the TBT Agreement rests on the complainants.

4701 See Appellate Body Report, *EC - Sardines*, paras. 274-275, also cited in Panel Report, *US - Tuna II* 

<sup>(</sup>Mexico), para. 7.628. Articles 3.1 and 3.3 of the SPS Agreement have been interpreted similarly. Appellate Body Report, EC - Hormones, para. 104.

<sup>&</sup>lt;sup>2</sup> See para. 7.2140 above.

<sup>4703</sup> See para. 7.2141 above.

<sup>4704</sup> See para. 7.2142 above.

<sup>4705</sup> See para. 7.2144 above.

<sup>&</sup>lt;sup>4706</sup> See Appellate Body Report, *EC - Sardines*, paras. 276-281.

<sup>&</sup>lt;sup>4707</sup> Appellate Body Report, *EC - Hormones*, para. 109 fn 71. <sup>4708</sup> Appellate Body Report, *EC - Hormones*, para. 109.

<sup>&</sup>lt;sup>4709</sup> Appellate Body Reports, *US - COOL*, para. 449. (emphasis original)

TPP measures amount to special requirements and that the use of a trademark in the course of trade is unjustifiably encumbered by these requirements.

- 7.2170. We are mindful that this allocation of the initial burden of proof does not address the standard of proof required to make a *prima facie* case, nor does it exhaust the respective responsibilities of the parties in the production of proof and evidence in the course of the proceedings. As observed by the Appellate Body, the application of the rules on the allocation of the burden of proof should not lead to "a mechanistic articulation of the function of the burden of proof" or to "an improper conflation of the burden and the standard of proof".
- 7.2171. As regards the Dominican Republic's concern that the burden should not be on the complainant to prove the negative - that is, that there are no grounds to justify the encumbrances imposed by the respondent, we note that the fact that the complainants are required to make a prima facie case in respect of all elements of an alleged Article 20 violation does not necessarily imply that they would need to demonstrate that there are *no* grounds to justify an encumbrance. Rather, it would be for the complainants to make a prima facie case that the encumbrance is imposed "unjustifiably"; once that has been done, the onus would shift to the respondent to prove the contrary by submitting sufficient arguments and evidence to this effect. In line with the general principles of burden of proof discussed in paragraphs 7.2158-7.2160 above, it is for each party alleging a particular fact to present the arguments and evidence in support of that assertion. To the extent, therefore, that the respondent considers that, contrary to the complainants' assertions, any encumbrances arising under the challenged measures are not "unjustifiable", it will be incumbent upon it to present the arguments and evidence sufficient to disprove any prima facie case established by the complainants in this respect. In sum, the complainants have advanced the positive claim that the TPP measures are inconsistent with Article 20, and with each of its elements, and must establish this claim in its entirety, rather than establishing a claim concerning selected elements of Article 20.
- 7.2172. In light of these preliminary determinations, we now consider in turn:
  - a. whether the TPP measures involve "special requirements" that "encumber" the use of a trademark within the meaning of Article 20; and if so,
  - b. whether such requirements encumber the "use of a trademark" "in the course of trade" within the meaning of Article 20; and, if so,
  - c. whether they do so "unjustifiably".

### 7.3.5.3 Whether the TPP measures involve "special requirements" that "encumber" the use of a trademark

- 7.2173. As noted above, the <u>complainants</u> claim that the TPP measures impose "special requirements" that "encumber" the use of trademarks in the course of trade.  $^{4711}$  In particular, in their view, the term "special requirements" covers prohibitions on use and the term "encumber" is broad enough to encompass any extent of restrictiveness, including prohibitions on use.  $^{4712}$
- 7.2174. <u>Australia</u> agrees that the TPP measures impose "special requirements" on the use of trademarks, insofar as they require that any word trademark used on tobacco products and their retail packaging must appear in certain form. However, it considers that the term "special requirements" in Article 20 does not encompass those aspects of the TPP measures that *prohibit* the use of certain trademarks on tobacco retail packaging and products.
- 7.2175. We recall that the first sentence of Article 20 refers to "special requirements" that "encumber" "the use of a trademark in the course of trade". The parties base their views on the scope of Article 20, in particular whether it covers prohibitions on use, on their understanding of the terms "special requirements" and "encumber". We first summarize the parties' relevant

<sup>&</sup>lt;sup>4710</sup> See Appellate Body Report, *US - Tuna II (Mexico) (Article 21.5 - Mexico)*, para. 7.34.

<sup>&</sup>lt;sup>4711</sup> See para. 7.2132 above.

<sup>&</sup>lt;sup>4712</sup> See section 7.3.5.3.1.1 below.

arguments. We then consider, first, the meaning of the term "special requirements" and, second, the meaning of the term "encumber" in the context of Article 20, and, finally, whether the TPP measures involve "special requirements" that "encumber" the use of trademarks. We will turn to the phrase "the use of a trademark in the course of trade" in the subsequent section.

#### 7.3.5.3.1 Meaning of the terms "special requirements" and "encumbered" in Article 20

#### 7.3.5.3.1.1 Main arguments of the parties

7.2176. Honduras argues that the ordinary meaning of the word "requirement" is a "'[a] thing that is *compulsory*', 'something that is needed or that *must* be done'". 4713 In WTO jurisprudence, this term has been interpreted to cover "prohibitions". 4714 The ordinary meaning of "special", Honduras continues, has been interpreted in the context of Article 13 of the TRIPS Agreement by the panel in US -  $Section\ 110(5)$   $Copyright\ Act$  as meaning something that is "exceptional, distinctive or limited in its application". <sup>4715</sup> The "special requirements" disciplined by Article 20 are therefore "measures of a compulsory nature that are exceptional, address distinctive elements of a trademark, or are limited in their application to particular aspects of trademarks or their use". 4716

7.2177. The term "encumber" means "'[to] [r]estrict or impede (someone or something) in such a way that free action or movement is difficult'; and 'to impede or hamper the function or activity'' Thus, Article 20 regulates a Member's rights to restrict, impede or hamper the function of "[t]he use of a trademark in the course of trade". Honduras adds that the key function of the use of trademarks is to differentiate and distinguish the goods of the trademark owner. This function is encumbered when the use of a trademark is restricted, impeded or hampered. 4717 Article 20 is silent as to the extent or nature of "encumbrances" that fall within its scope. The ordinary meaning of the term "encumber" is therefore broad enough to encompass any type of restriction, "ranging from a partial restriction to a total prohibition on use". 4718

7.2178. Honduras draws an analogy with the reasoning of the Appellate Body in *US - Gambling*. In that case, the United States argued that Article XVI of the GATS (entitled "Market Access") regulates only precisely defined quantitative limitations and does not extend to a general prohibition on the supply of a service. 4719 This argument was dismissed by both the panel and the Appellate Body on the grounds that the nature and effects of both types of measures are not substantially different. According to Honduras, this case confirms its view that the term "encumber" in Article 20 captures complete prohibitions of a trademark as well as partial restrictions. 4721

7.2179. The Dominican Republic argues that a "special requirement" refers to a condition mandated by a government (the "requirement") that is "unusual" or "out of the ordinary" ("special"), either because (i) it prescribes "use" of a trademark in a manner that departs from the

<sup>&</sup>lt;sup>4713</sup> Honduras's first written submission, para. 277 (emphasis added by Honduras) (quoting Oxford Dictionaries online, HND excerpts, (Exhibit HND-31); and Merriam-Webster Dictionary online, HND excerpts, (Exhibit HND-48)). See also Honduras's second written submission, para. 280.

<sup>&</sup>lt;sup>4714</sup> Honduras's second written submission, paras. 280-281 (referring to Panel Reports, *EC - Approval of* Marketing of Biotech Products: US - Continued Suspension; and Canada - Continued Suspension). Although the cited reports interpreted "requirements" in the context of the SPS Agreement, Honduras argues that they support Honduras's understanding of the scope of the term "special requirements" under Article 20 of the TRIPS Agreement. Ibid. para. 281.

4715 Honduras's first written submission, para. 278 (referring to Panel Report, *US – Section 110(5)* 

Copyright Act, para. 6.109).

<sup>&</sup>lt;sup>4716</sup> Honduras's first written submission, paras. 278 and 282.

<sup>4717</sup> Honduras's first written submission, para. 283 (referring to Oxford Dictionaries online, HND excerpts, (Exhibit HND-31), definition of "encumber"; and Merriam-Webster Dictionary online, HND excerpts, (Exhibit HND-48), definition of "encumber").

<sup>&</sup>lt;sup>4718</sup> Honduras's first written submission, para. 285.

<sup>4719</sup> Honduras's first written submission, para. 286 (referring to Appellate Body Report, US - Gambling,

paras. 222 and 224).

4720 Honduras's first written submission, para. 286 (referring to Panel Report, *US – Gambling,* paras. 6.331-6.332; and Appellate Body Report, *US – Gambling*, paras. 232-238).

4721 Honduras's first written submission, para. 286.

usual treatment of a trademark; or (ii) it applies to trademarks used in connection with a particular type of good or service; or (iii) both. 4722

- 7.2180. The meaning of the verb "encumber" is to "hamper ... burden" or to "act as a ... restraint". Encumbrances, therefore, include any measures that burden, hamper, or restrain the ability to use a trademark as registered (or, if not registered, as the owner would otherwise use it). The severity of an encumbrance must be assessed in light of the extent to which the encumbrance interferes with the ability of a trademark, as a whole, to perform its distinguishing function. An encumbrance may fall within a spectrum, ranging from an insignificant encumbrance to a total encumbrance.
- 7.2181. <u>Cuba</u> argues that the ordinary meaning of the term "requirement" is "[s]omething called for or demanded; a condition which must be complied with". The TPP measures contain "requirements" by imposing a set of conditions with which commercial actors involved in the manufacture and distribution of tobacco products in Australia must comply. These requirements are "special" because they affect only trademarks used on tobacco products. <sup>4725</sup> Sections 20(1) and 26(2) of the TPP Act make it clear that Australia seeks specifically to regulate "the use of" trademarks on retail packaging, on cigar bands and on tobacco products themselves.
- 7.2182. The relevant ordinary meaning of the term "encumber" is "to hamper, impede ... act as a check or restraint on". These restrictions on the use of trademarks may properly be described as "encumbrances" since they involve "impediments", "checks" and "restraints" on the use and display of trademarks by trademark owners and they limit the capacity of trademarks to distinguish specific tobacco products from other tobacco products. A prohibition is also a "restraint" or "impediment" on the use of a trademark; indeed it is the most severe restraint or impediment that can be imposed on the use of a trademark. 4726
- 7.2183. <u>Indonesia</u> argues that "special requirements" are "mandated requirements that: 1) apply to a limited product class; 2) apply only for a particular purpose; or 3) are distinct from those that apply generally or 'usually'". The TPP measures fall within the scope of the second and third examples of the illustrative list in the first sentence of Article 20. 4728
- 7.2184. To "encumber" means "[t]o burden with duties, obligations, or responsibilities". The special requirements with which Article 20 is concerned must impose a burden on the use of a trademark in the course of trade. Where the TPP measures prevent use of trademarks all together, such measures are also encumbrances within the meaning of Article 20. In its view, they are an "encumbrance" in the most extreme form and, therefore, cannot be justified in light of the object and purpose of the TRIPS Agreement and the context of Article 20. 4730
- 7.2185. <u>Australia</u> submits that the ordinary meaning of the term "use", in the context of Article 20, is to "make use of (a thing), esp. for a particular end or purpose; utilize, turn to account". It argues that, if domestic law prohibits the "use" of certain trademarks altogether, then those trademarks are not being "use[d] ... in the course of trade" and Article 20 is therefore not engaged. Moreover, each of the examples of a "special requirement" contained in the first and second sentences of Article 20 refers to "how a trademark may be used when it is used, not to whether it can be used". 4731

<sup>&</sup>lt;sup>4722</sup> Dominican Republic's first written submission, para. 348.

<sup>&</sup>lt;sup>4723</sup> Dominican Republic's first written submission, para. 349.

<sup>&</sup>lt;sup>4724</sup> Dominican Republic's first written submission, paras. 351-352.

<sup>&</sup>lt;sup>4725</sup> Cuba's first written submission, paras. 300-301 (quoting *Shorter Oxford English Dictionary*, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 1, (Exhibit CUB-44), p. 2541).

<sup>4726</sup> Cuba's first written submission, para. 310 (quoting Shorter Oxford English Dictionary, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 1, (Exhibit CUB-48), p. 827) (emphasis added by Cuba).
4727 Indonesia's first written submission, para. 250.

<sup>4728</sup> Indonesia's first written submission, para. 257.

<sup>&</sup>lt;sup>4729</sup> Indonesia's first written submission, para. 269 (referring to *The Compact Oxford English Dictionary*, 2nd edn, J.A. Simpson and E.S.C. Weiner (eds.) (Oxford University Press, 2000), p. 512).

<sup>&</sup>lt;sup>4730</sup> Indonesia's first written submission, para. 277.

<sup>&</sup>lt;sup>4731</sup> Australia's first written submission, para. 340 (referring to *Shorter Oxford English Dictionary*, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 2, pp. 1974, 2341, 2363, 2509, 2541, 3312,

7.2186. Australia submits that the verb "encumber" is defined, in relevant part, to mean "[h]amper, impede ...; act as a check or restraint on". According to Australia, it is evident from the structure of the phrase "encumbered by special requirements" and, in particular, its use of the preposition "by", that the relevant encumbrance under the first sentence of Article 20 is the encumbrance (if any) that arises from the special requirements imposed by the measure at issue. In other words, the encumbrance is a consequence or result of the special requirements. 4732

7.2187. Australia argues that Article 19, entitled "Requirements of Use", specifically contemplates that "government requirements" may prohibit the use of a trademark altogether. It recognizes that circumstances "independent[] of the will of the owner of trademark", including exogenous "government requirements", may prevent "the use of a trademark". According to Australia, the point of Article 19 is that any involuntary "non-use" of this type is a "valid reason" for opposing the cancellation of the registration of a trademark on the grounds of non-use. In Australia's view, this context supports the interpretation that Article 20 (entitled "Other Requirements") is concerned with special requirements imposed upon the use of a trademark when "government requirements" do not otherwise prohibit its use. 4733

7.2188. Australia further argues that the object and purpose of the TRIPS Agreement is to ensure the adequate and effective protection of the IP rights that Members are required to confer under the Agreement. The rights that Members are required to confer under the TRIPS Agreement are negative rights of exclusion. Nothing in the TRIPS Agreement requires Members to confer a "right of use" upon owners of IP, it being understood that issues relating to the use and exploitation of IP are largely matters of domestic law. In light of the object and purpose of the TRIPS Agreement, Article 20 is best interpreted as imposing a discipline on how a Member may encumber the use of a trademark in the course of trade when its domestic laws and regulations otherwise do not prohibit the use of that trademark. 4734

7.2189. In Australia's view, the implications of a contrary interpretation of Article 20 would be profound. Under the interpretation proposed by the complainants, a prohibition on tobacco advertising in print or broadcast media or a prohibition on the display of advertising and promotional material, including trademarks at the point of sale – measures that they do not challenge in these proceedings – would fall within the scope of Article 20. Given that these are tobacco control policies in common use among WTO Members, the implications of a finding that these types of measures fall within the scope of Article 20 would be deeply troubling and should be of concern to all WTO Members. "[S]uch an interpretation runs the risk of sweeping into Article 20 a wide array of public policy measures that, in Australia's view, Article 20 was never meant to address."

7.2190. With regard to Australia's argument that each of the examples of "special requirements" contained in Article 20 refers to how a trademark may be used when it is used, <u>Honduras</u> responds that the "special requirements" listed in Article 20 do not refer exclusively to restrictions, but may also refer to the ultimate restriction, namely, a total prohibition on use. Moreover, it notes that the list of "special requirements" is not exhaustive. The provision may in principle encompass other measures with a higher degree of restrictiveness. 4736

7.2191. With regard to Australia's reliance on Article 19 as context to support its arguments under Article 20, Honduras takes the view that "Article 19.1 does not permit government actions

<sup>3445,</sup> and 3485, (Shorter Oxford English Dictionary, Vol. 2 AUS excerpts), (Exhibit AUS-245), p. 3485) (emphasis original).

<sup>4732</sup> Australia's first written submission, para. 347 (referring to *Shorter Oxford English Dictionary*, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 1, pp. 22, 56, 336, 341, 470, 489, 500, 542, 827, 888, 1252, 1271, 1364, 1412, and 1799, (Shorter Oxford English Dictionary, Vol. 1 AUS excerpts, Part 1), (Exhibit AUS-243), p. 827). We will consider the parties' arguments on the scope of the term "in the course of trade" and relevant uses of a trademark in sections 7.3.5.4.1.1 and 7.3.5.4.2.1.

<sup>&</sup>lt;sup>4733</sup> Australia's first written submission, para. 341.

<sup>4734</sup> Australia's first written submission, para. 342.

<sup>&</sup>lt;sup>4735</sup> Australia's first written submission, paras. 343 and 345.

<sup>&</sup>lt;sup>4736</sup> Honduras's second written submission, para. 284.

encroaching on trademark rights as such, but rather serves to protect trademark rights, when they are incidentally affected by measures regulating goods". 4737

7.2192. Regarding Australia's arguments relating to the nature of rights provided under the TRIPS Agreement, Honduras responds that "[t]he fact that (negative) enforcement rights are established by other provisions of the TRIPS Agreement, such as Article 16.1, does not determine the scope of the obligation under Article 20. Article 20 is an independent provision, which does not refer to (negative) enforcement rights, but protects the distinctiveness of trademarks by disciplining a broad range of special government requirements that encumber unjustifiably the use of a trademark." 4738

7.2193. In response to Australia's concerns about broader systemic implications, Honduras argues that "[a] general regulatory measure, such as an advertising ban, is not a 'special requirement' on the use of a trademark, as it does not address distinctive elements of a trademark, and its application is not limited to a particular aspect of trademarks". The term "special" highlights that Article 20 is concerned with trademark requirements that "specifically" impact the conditions for the use of the trademark, by imposing requirements on the commercial use of the trademark. Requirements that incidentally affect the use of a trademark but are unrelated to the mark and its functions, such as general advertising bans, are not "special requirements" for the purpose of Article 20. Nor would this general measure fall under any of the examples of special requirements set out in Article 20.4739

7.2194. The Dominican Republic responds that there is no language in Article 20 that requires the treaty interpreter to ask, as a threshold matter, whether a trademark is being used. Rather, the text asks whether "It he use of a trademark [is being] encumbered". The Dominican Republic submits that a prohibition on the use of a trademark plainly hampers, impedes, restrains, and obstructs the act of putting a trademark to work, or employing and applying it. Furthermore, the three examples serve merely to illustrate the scope of Article 20; they do not define the provision exhaustively. It adds that "it would be an odd interpretive outcome were a Member required to justify a weak form of encumbrance that interfered with the ability of a trademark to fulfill its function, but at the same time was liberated from any discipline under Article 20 for a *severe* form of encumbrance that defeated a trademark's function". 4740

7.2195. As regards Article 19, the Dominican Republic argues that Article 19 merely addresses the consequences for registration of involuntary non-use of the trademark and says nothing about the need to justify a different requirement (i.e. a requirement other than a requirement of use to maintain registration) that encumbers the use of a trademark. 4741

7.2196. As regards Australia's concern that including a prohibition on use within the scope of Article 20 would subject to scrutiny a Member's decision to ban advertising for particular products, the Dominican Republic responds that "Article 20 does not cover measures that incidentally impact trademarks, and 'that are otherwise unrelated to the trademark and their function', such as advertising bans or restrictions on the availability of a product". 4742 Under the text, Article 20 does not apply to every encumbrance on the use of a trademark. Rather, it applies only to those encumbrances that arise from a "special requirement". The term "special requirement" refers to measures that establish legal conditions directly regulating the trademark itself. For example, a measure that regulates a good or a service - as opposed to a trademark used on those products does not impose a "special requirement" on trademarks, even if the measure has incidental effects on the use of a trademark. 4743

7.2197. Cuba responds that the ordinary meaning of the term "requirement" includes a requirement not to do something or, in other words, includes a "prohibition". A "requirement" may

<sup>&</sup>lt;sup>4737</sup> Honduras's second written submission, para. 285. (emphasis original)

<sup>4738</sup> Honduras's second written submission, para. 286.

<sup>&</sup>lt;sup>4739</sup> Honduras's second written submission, para. 295. (emphasis original)

<sup>4740</sup> Dominican Republic's second written submission, paras. 102-106. (emphasis original)

Dominican Republic's second written submission, para. 107.

<sup>&</sup>lt;sup>4742</sup> Dominican Republic's second written submission, para. 108 (referring to European Union's third-party submission, para. 15). (emphasis original)

4743 Dominican Republic's second written submission, para. 110.

be expressed in a positive or negative form and, therefore, includes measures prohibiting trademark use. Thus, the term "requirement" is broader than the term "prohibition", but unquestionably also includes prohibitions. "To prohibit" is nothing other than "to require, negatively" that something be done or not done. Furthermore, the TPP measures impose both negative and positive requirements through the prohibition on use of all trademarks, and by requiring, for example, the use of trade names in a specific format and typeface. Accordingly, the TPP measures establish a series of positive and negative requirements on trademark use.

7.2198. Cuba invokes as relevant context Article XI of the GATT 1994, which eliminates import "prohibitions or restrictions", and has been interpreted as referring to "limiting conditions" or requirements on importation, with prohibition being the utmost requirement of restriction or limitation.  $^{4745}$ 

7.2199. Cuba adds that it is not any requirement, even remotely related to trademark use in the course of trade, that would be covered by the subject matter of Article 20, as Australia wrongly suggests. The relevant trademark requirements and corresponding provisions of the TPP Act are directly and specifically related to trademark use, and impose both negative and positive "special" requirements on trademark use. Accordingly, they are sufficiently "special" to be covered by Article 20 of the TRIPS Agreement. 4746

7.2200. <u>Indonesia</u> responds that Australia "creates a circular argument by claiming that a prohibition on use cannot be covered by Article 20 because there is no use in the course of trade". As regards the illustrative list of examples of "special requirements", the use of the term "such as" in Article 20 makes it clear that the specified examples are not a closed list and that a wide range of special requirements could be covered by Article 20, so long as they encumber use of a trademark in the course of trade. Indonesia maintains that there is no support in the language of Article 20 for the view that a special requirement prohibiting use in the course of trade is excluded from the scope of Article 20.

7.2201. Indonesia argues that Article 19 deals with a single circumstance relating to use of a trademark – namely, where use is required for registration, but obstacles to use beyond the control of the trademark owner (e.g. import requirements) prevent such use. For Indonesia, once Article 19 is given its proper meaning, it becomes clear that, if Article 20 does not address prohibitions on use of a trademark in the course of trade, no other provision will. 4748

7.2202. Indonesia also considers that Australia's position that the rights to be conferred under the TRIPS Agreement are negative rights of exclusion would deliver only half the protection required and, thus, would be inconsistent with the object and purpose of the TRIPS Agreement. In Indonesia's view, Australia's interpretation would create an untenable situation where the TRIPS Agreement would allow Members total freedom to impose a prohibition on the use of a trademark without justification or explanation, but would be required to provide a justification and explanation when imposing limitations on the use of a trademark.

7.2203. Furthermore, Indonesia considers that Australia's concern that including prohibitions on use within the scope of Article 20 would undermine other widely-used tobacco control policies, such as advertising bans or product bans, is specious. Indonesia argues that there is a distinction between a general prohibition on the availability of a good and a prohibition on the use of a specific trademark or a special class of trademarks on a good that is lawfully placed on the market. Article 20 is not concerned with the application of any and all requirements that may indirectly encumber the use of trademarks. Rather, it addresses the application of "special requirements". A

<sup>4744</sup> Cuba's second written submission, paras. 71-72.

<sup>&</sup>lt;sup>4745</sup> Cuba's second written submission, para. 73 (referring to Panel Report, *India – Autos*, paras. 7.269-7.270).

<sup>4746</sup> Cuba's second written submission, paras. 75-77.

<sup>4747</sup> Indonesia's second written submission, para. 116.

<sup>4748</sup> Indonesia's second written submission, paras. 122-124.

<sup>4749</sup> Indonesia's second written submission, para. 125.

general prohibition, such as on the sale of a good in a market or on advertising generally, does not satisfy the definition of a "special requirement" on the use of a trademark. 4750

## 7.3.5.3.1.2 Main arguments of the third parties

7.2204. Argentina agrees with Australia's interpretation that, while Article 20 lays down certain conditions in relation to the use of a trademark, it says nothing about whether or not it can be used. 4751

7.2205. Brazil is not convinced that a prohibition on the use of trademarks would be outside the scope of Article 20. Nor does it seem appropriate, in Brazil's view, to affirm that Article 19 could serve as valid context to such interpretation. In its view, Article 19 makes reference to requirements concerning goods or services themselves (e.g. technical, sanitary), not concerning trademarks. The non-exhaustive list of examples of special requirements (introduced by the term "such as") per se does not exclude prohibition of use from the scope of Article 20. In light of a definition offered by the Shorter Oxford English Dictionary, a prohibition seems to be a form of encumbrance. Furthermore, if a prohibition of use were deemed to be beyond the scope of Article 20, then a loophole in the TRIPS Agreement could be created, whereby it would be possible to circumvent the obligation of "no-unjustifiable-encumbrance" by prohibiting the use of trademarks altogether. 4752

7.2206. Canada argues that the examples of requirements listed in Article 20 relate to how a trademark can be used. In its view, restrictions related to whether a trademark can be used (e.g. prohibiting their use on goods or in advertising) or where a trademark can be used (e.g. designating use on specified parts of product packaging) are not "special requirements" for the purposes of Article 20. Article 20 does not expressly state that a Member is prohibited from banning or restricting the use of a trademark. The absence of such language indicates that Members sought to preserve this regulatory flexibility. Thus, "[t]aking into consideration the ordinary meaning of the words, in their context, the term 'special requirements' in Article 20 must be interpreted narrowly to mean: mandatory demands that have a limited scope of application or a limited effect<sup>4753</sup> on how a trademark can be used." 4754 While Canada agrees with Honduras that Article 19.1 protects trademarks when they are "incidentally" affected by measures regulating products, it is clear in Canada's view that the text does not limit the protection of trademarks to these "types" of circumstances. The text does not preclude other types of measures, such as those directly regulating the use of trademarks or products, from constituting "circumstances" that may be recognized as valid reasons for non-use of a trademark. For Canada, the narrow interpretation advanced by Honduras is not supported by the text and would untenably limit the scope of protection afforded under Article 19.1.4755

7.2207. China is of the view that, where the use of a trademark is prohibited, its use is "encumbered". The three special requirements mentioned in Article 20 are non-exhaustive illustrations, as indicated by the term "such as". 4756

7.2208. The European Union considers that Article 20 applies to cases where requirements that amount to "encumbrances" are imposed by WTO Members on the use of trademarks for designated goods and services which may be commercialized. Article 20 does not apply to restrictions on commercialization of goods and services. Under the TRIPS Agreement, WTO Members have retained their sovereign right to prohibit or to impose conditions on the commercialization of designated goods and services. The word "special" is often "used with a large number of legal terms to denote particular or distinctive instances or cases of the thing, action, or person in question". In Article 20, the particularity or distinctiveness of the "requirements" must be understood to relate to the specific subject-matter of that provision. Article 20 is about use of a

<sup>&</sup>lt;sup>4750</sup> Indonesia's second written submission, paras. 126-127.

<sup>&</sup>lt;sup>4751</sup> Argentina's third-party submission, para. 10.

<sup>&</sup>lt;sup>4752</sup> Brazil's third-party submission, paras. 40-43.

<sup>&</sup>lt;sup>4753</sup> (footnote original) For example, the requirement may be limited in its application to, or effect on, a particular class of trademarks or category of goods.

4754 Canada's third-party submission, paras. 64-67.

<sup>&</sup>lt;sup>4755</sup> Canada's third-party response to Panel question No. 12, paras. 25-26.

<sup>&</sup>lt;sup>4756</sup> China's third-party submission, para. 39.

trademark. Therefore, the notion of "special requirement" does not cover requirements that affect the use of trademarks but that are otherwise unrelated to trademarks and their function (i.e. to convey information that enables the public to distinguish between the goods or services of different undertakings). For instance, an absolute restriction on advertising of tobacco products in print or broadcast media is not covered and hence would not be subject to the Article 20 test. However, measures that are specific to trademarks, including measures that specifically prohibit the use of trademarks on the labelling of products or on advertising, would amount to "special requirements". 4757

7.2209. The European Union maintains that Article 19 of the TRIPS Agreement does not change this conclusion. Article 19 (entitled "Requirement of Use") refers in general to "import restrictions on or other government requirements for goods or services". This sentence is furthermore just an example ("such as") of an obstacle to the use of a trademark, thus indicating that there may be other obstacles to such use. The fact that Article 20 is entitled "Other Requirements" must be read in the light of the title of Article 19, and its first sentence, addressing the requirement of use of a trademark. It does not imply that the "special requirements" under Article 20 and the "other government requirements" under Article 19 are mutually exclusive concepts. Article 19 does not contain a distinction according to whether trademarks are incidentally or directly affected by measures. It may, therefore, be applicable in both constellations.

7.2210. <u>Guatemala</u> understands Article 19 to deal specifically with the "requirement of use" to "maintain a registration", while Article 20 addresses "other requirements", to the exclusion of the "requirement of use" addressed in Article 19. Article 20 applies provided that the requirement at issue is not a "requirement of use" to "maintain a registration". Guatemala considers that Article 20 applies to a total prohibition. Therefore, Guatemala submits that "unjustifiably encumbered" encompasses unjustifiable prohibitions or "impediments" to the use of a trademark. Guatemala is not convinced that the TRIPS Agreement allows Members total freedom to impose prohibitions but not when they impose limitations on the use of trademarks.

7.2211. <u>Japan</u> submits that a prohibition on use of a trademark constitutes a "special requirement" within the meaning of Article 20 since such prohibition impairs the ability of a trademark owner to distinguish its goods or services from those of other economic operators. In its view, Australia's proposed interpretation would yield outcomes that are counterintuitive. Conditions that interfere with, but do not prohibit, the use of a trademark would be allowed under Article 20 only if such restrictions were justifiable. Yet, under Australia's interpretation, a total prohibition on the use of a trademark would always be allowed without any discipline, although it would effectively deprive the trademark of value. 4761

7.2212. <u>Malawi</u> asserts that the TRIPS Agreement protects "the qualified minimum right to use validly registered trademarks".  $^{4762}$  As regards Article 20, it considers that a prohibition on the use of a trademark amounts to the ultimate encumbrance.  $^{4763}$ 

7.2213. New Zealand submits that the term "special requirements" must be interpreted in accordance with the ordinary meaning to be given to the term in its context and in light of the object and purpose of the TRIPS Agreement. It notes that each of the examples in the non-exhaustive list deals with the use of a trademark. Aricle 19 serves to protect trademarks when they are "incidentally" affected by measures regulating goods does not have any basis within the text of the provision.

<sup>&</sup>lt;sup>4757</sup> European Union's third-party submission, paras. 13-17 (referring to Oxford English Dictionary online, definition of "special", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/185972?rskey=7v9b1F&result=1#eid>, accessed\_8 April 2015).

<sup>&</sup>lt;sup>4758</sup> European Union's third-party submission, para. 18.

European Union's third-party response to Panel question No. 12, para. 46.

<sup>&</sup>lt;sup>4760</sup> Guatemala's third-party submission, paras. 21-23.

<sup>&</sup>lt;sup>4761</sup> Japan's third-party submission, paras. 12 and 14.

<sup>&</sup>lt;sup>4762</sup> Malawi's third-party submission, para. 18.

<sup>4763</sup> Malawi's third-party statement, para. 15.

<sup>4764</sup> New Zealand's third-party submission, paras. 45 and 51.

<sup>&</sup>lt;sup>4765</sup> New Zealand's third-party response to Panel question No. 12, p. 7.

7.2214. <u>Nicaragua</u> argues that Article 20 confirms that "use of a trademark in the course of trade" is a matter covered by the TRIPS Agreement. The Agreement thus goes beyond treating trademarks as mere negative rights and protects the use of a trademark. Article 20 protects the distinguishing function of trademarks. Special requirements on the use of a trademark that encumber use include the special requirement not to use the trademark on the product in retail trade. General regulatory requirements that may affect the use of trademarks such as advertising restrictions are not covered by Article 20 because they are not "specific" to the use of a trademark such that they would be "special" requirements. Article 19 focuses on the protection from cancellation of a trademark registration due to non-use in the presence of a ban or restriction on the commercialization or placing on the market of a product for which the trademark is registered.

7.2215. Norway argues that, although Article 20 refers to the use of a trademark, its terms do not impose on WTO Members an obligation to provide a "right of use". Article 20 deals with government regulation and its limits if a trademark is used. Norway agrees with Australia's position that measures prohibiting the use of a trademark do not fall within the scope of Article 20. It notes that the three examples listed in Article 20 are all concerned with *how* a trademark is used. Article 19 recognizes Members' right to impose measures creating an "obstacle" to the use of a trademark. A logical consequence of the recognition in Article 19 of Members' right to prevent the use of a trademark is that the term "special requirements" in Article 20 does not refer to requirements of this kind, but rather refers to obligations imposed in situations where the use of a trademark is not prohibited. 4768

7.2216.  $\underline{\text{Oman}}$  endorses the legal arguments and factual evidence set out in Australia's submissions to the Panel. 4769

7.2217. <u>Singapore</u> argues that Article 20 does not lay down an obligation to permit the use of a trademark. The application of the *ejusdem generis* rule supports the reading that a prohibition on the use of trademarks does not fall within the meaning of special requirements that encumber the use of trademarks because it is not of the same type as the special requirements that are listed. This reading is confirmed by the negotiating history of Article 20 which commentators have explained was directed at certain practices during the Uruguay Round such as requiring foreign trademarks to be used with the trademark or trade name of the local licensee. The practices discussed did not include prohibitions on the use of trademarks. For these reasons, Singapore's view is that aspects of the TPP measures that prohibit the use of "non-word" trademarks are not within the scope of Article 20. 4770 It also considers that the second sentence of Article 19.1 does not set out exhaustively the types of situations which may constitute "obstacles to the use of trademark". 4771

7.2218.  $\underline{Zambia}$  asserts that the TPP measures impose drastic "special requirements" on word marks and prohibit all other trademark use entirely and thus impose the "ultimate encumbrance" on the use of trademarks.  $^{4772}$ 

7.2219. Zimbabwe considers that the right to use is protected under international law, in particular in Articles 16 and 20 of the TRIPS Agreement. Therefore, it considers that Australia violates its obligations under the TRIPS Agreement by prohibiting the use of trademarks on tobacco products. The TPP measures impose the ultimate encumbrance by almost entirely prohibiting trademark owners from using their registered marks on lawful products. 4773

<sup>&</sup>lt;sup>4766</sup> Nicaragua's third-party submission, paras. 26-27.

<sup>4767</sup> Nicaragua's third-party response to Panel question No. 12, p. 9.

<sup>&</sup>lt;sup>4768</sup> Norway's third-party submission, paras. 35 and 49-51; and Norway's third-party response to Panel question No. 13, paras. 24-26.

<sup>4769</sup> Oman's third-party statement, para. 4.

<sup>&</sup>lt;sup>4770</sup> Singapore's third-party submission, paras. 43-45.

<sup>4771</sup> Singapore's third-party response to Panel question No. 12, p. 6.

<sup>&</sup>lt;sup>4772</sup> Zambia's third-party statement, para. 12.

<sup>&</sup>lt;sup>4773</sup> Zimbabwe's third-party submission, paras. 34-35.

#### 7.3.5.3.1.3 Analysis by the Panel

7.2220. As described above, Article 20 relates to "special requirements" that "encumber" the use of a trademark, and a finding of violation of Article 20 would therefore involve in the first instance a finding that such "special requirements" exist and that they "encumber" the use a trademark. The parties have different views on the meaning of these terms in Article 20. We therefore consider this question first.

## Meaning of "special requirements"

7.2221. As described above, the parties disagree on the extent to which prohibitions on the use of a trademark may constitute "special requirements" within the meaning of Article 20. We therefore consider the ordinary meaning of this term, taken in its context and in light of its object and purpose and that of the TRIPS Agreement.  $^{4774}$ 

7.2222. The term "requirement" refers to "[s]omething called for or demanded; a condition which must be complied with". 4775 This term has been interpreted in the context of various other covered agreements. For instance, in the context of an analysis of Annex A(1) of the SPS Agreement, the panel in *EC – Approval and Marketing of Biotech Products* "note[d] that the term 'requirements' is broad in scope": "[f]or instance, both an authorization to market a particular product and a ban on the marketing of a particular product may be considered 'requirements', in that one is effectively a requirement to permit the marketing of a product and the other a requirement to ban the marketing of a product." We agree with that panel that the plain meaning of the term "requirement" does not imply permitting a certain action or behaviour, to the exclusion of banning or prohibiting certain actions. We now consider the specific context in which the term is used.

7.2223. In Article 20, the specific object of the term "requirements" is the "use of a trademark in the course of trade". The term "requirements" is qualified by the adjective "special". The use of the term "special" suggests two relevant connotations. The first is "[h]aving a close or exclusive connection with a specified person, thing, or set; own, particular, individual"; "specific, individual, or particular to the specified person, thing, or set"; or "[h]aving an individual, particular, or limited application, object, or intention; affecting or concerning a single person, thing, group". The second connotation relates to being "[e]xceptional in quality or degree; unusual; out of the ordinary". All parties refer to the panel report in *US – Section 110(5) Copyright Act*, where the panel considered the meaning of "special cases" in Article 13 of the TRIPS Agreement, which relates to limitations and exceptions to exclusive rights in relation to copyright. The panel explained in that context that "[t]he term 'special' connotes 'having an individual or limited application or purpose', 'containing details; precise, specific', 'exceptional in quality or degree; unusual; out of the ordinary' or 'distinctive in some way'".

7.2224. In our view, it follows from the ordinary meaning of "special" that the relevant "requirements" under Article 20 are limited in application. The "requirements" referred to must have "a close or exclusive connection" with their specific object, namely, in the context of Article 20, the "use of a trademark in the course of trade".

<sup>&</sup>lt;sup>4774</sup> See, e.g. para. 7.1822 above.

<sup>&</sup>lt;sup>4775</sup> Oxford English Dictionary online, definition of "requirement", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/163260?redirectedFrom=requirement#eid>, accessed 2 May 2017.

4776 Panel Report, EC - Approval and Marketing of Biotech Products, para. 7.1334. See also Panel

Reports, *US – Continued Suspension*, para. 7.433; and *Canada – Continued Suspension*, para. 7.424.

4777 Oxford English Dictionary online, definition of "special", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/185972?rskey=j7u0X4&result=1#eid>, accessed 2 May 2017.

4778 Oxford English Dictionary online, definition of "special", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/185972?rskey=i7u0X4&result=1#eid">http://www.oed.com/view/Entry/185972?rskey=i7u0X4&result=1#eid</a>, accessed 2 May 2017.

<sup>4779</sup> Article 13 of the TRIPS Agreement, relating to copyright, provides that: "Members shall confine limitations or exceptions to exclusive rights to certain special cases which do not conflict with a normal exploitation of the work and do not unreasonably prejudice the legitimate interests of the right holder."

<sup>4780</sup> Panel Report, *US – Section 110(5) Copyright Act*, para. 6.109. See Honduras's first written submission, para. 278; Dominican Republic's first written submission, fn 289; Cuba's first written submission, fn 388; Indonesia's first written submission, para. 250; and Australia's first written submission, fn 529.

7.225. Australia argues that if domestic law prohibits the "use" of certain trademarks altogether, then those trademarks are not being "use[d] ... in the course of trade" and Article 20 is therefore not engaged. In support of its position, Australia points out that each of the examples of a "special requirement" contained in the first and second sentences of Article 20 refers to how a trademark may be used when it is used, not to whether it can be used. The three specific situations identified in the first sentence are the following: use with another trademark; use in a special form; and use in a manner detrimental to its capability to distinguish the goods or services of one undertaking from those of other undertakings. The second sentence refers to the use of the trademark identifying the undertaking producing the goods or services along with, but without linking it to, the trademark distinguishing the specific goods or services in question of that undertaking, which is not precluded.

7.2226. The examples introduced by "such as" in the first sentence of Article 20 may assist our understanding of the scope of Article 20, insofar as they illustrate situations in which special requirements are imposed in relation to the use of trademarks in the course of trade that fall within the scope of Article 20. 4781 We note that the term "such as" is placed immediately after the term "special requirements", indicating that the enumeration that follows identifies examples of "special requirements". 4782 While these three examples appear to relate, on their face, to situations in which a trademark may be used, with certain conditions, this list, preceded by the term "such as", is illustrative. In our view, therefore, it does not imply that other types of requirements, including a requirement amounting to a *prohibition* on use, would be precluded from falling within the scope of Article 20.

7.2227. Similarly, the fact that the second sentence of Article 20 expressly identifies a specific situation, unrelated to a prohibition on the use of a trademark, as being "not precluded" carries no implication, in our view, that situations in which the use of a trademark *is* entirely prevented would not be covered by the terms of the first sentence.

7.2228. As described above, the parties have also referred to the title and text of Article 19 as relevant context in support of their respective positions. Article 19 is entitled "Requirement of Use", while Article 20 is entitled "Other Requirements". The requirement addressed by Article 19 is the requirement that may exist under domestic law that a trademark be used as a condition for maintaining its registration. The "other requirements" in the title of Article 20 evidently refer to something other than the requirement of use addressed in Article 19.

7.2229. Australia argues that the second sentence of Article 19 contemplates that "government requirements" may prohibit the use of trademarks, which in its view implies that Article 20 is concerned with "special requirements" on the use of trademarks when "government requirements" do not otherwise prohibit such use.  $^{4783}$  Honduras responds that the second sentence of Article 19 only envisages situations where trademarks are incidentally affected by measures regulating goods.  $^{4784}$ 

7.2230. The second sentence of Article 19 provides that "[c]ircumstances arising independently of the will of the owner of the trademark which constitute an obstacle to the use of the trademark, such as import restrictions on or other government requirements for goods or services protected by the trademark, shall be recognized as valid reasons for non-use". We note that it does not distinguish between government requirements that affect trademarks incidentally or directly. Furthermore, in our view, "government requirements" as referred to in the second sentence of Article 19 and "special requirements" addressed in Article 20 are not mutually exclusive notions.

<sup>&</sup>lt;sup>4781</sup> We will address the parties' views on whether encumbrances that fall within the scope of the illustrative list are presumed to be unjustifiable in section 7.3.5.5.2.4 below.

<sup>&</sup>lt;sup>4782</sup> As noted by the Dominican Republic and Canada, in the French version, the term "*telles que*" in its plural form refers to "*des prescriptions spéciales*". See Dominican Republic's response to Panel question No. 39, para. 157; and Canada's third-party submission, paras. 69-72. In the French text, the first sentence of Article 20 reads as follows: "*L'usage d'une marque de fabrique ou de commerce au cours d'opérations commerciales ne sera pas entravé de manière injustifiable par des prescriptions spéciales, telles que l'usage simultané d'une autre marque, l'usage sous une forme spéciale, ou l'usage d'une manière qui nuise à sa capacité de distinguer les produits ou les services d'une entreprise de ceux d'autres entreprises." The Spanish text is "como por ejemplo".* 

<sup>&</sup>lt;sup>4783</sup> Australia's first written submission, para. 341.

<sup>4784</sup> Honduras's second written submission, para. 285.

The fact that Article 19 contemplates the existence of a government measure that prevents the use of a trademark and addresses the consequences of such measures in respect of the maintenance of registration based on use does not, as such, address whether any such measure would amount to a special requirement affecting the use of a trademark and be subject to the disciplines of Article 20. In light of these elements, we are not persuaded that Article 19 supports the proposition that the "special requirements" referred to in Article 20 are limited in scope to situations in which the use of the relevant trademark is allowed.

7.2231. The elements above suggest that the term "special requirements" refers to a condition that must be complied with, has a close connection with or specifically addresses the "use of a trademark in the course of trade", and is limited in application. This may include a requirement not to do something, in particular a prohibition on using a trademark.

7.2232. For the complainants, the relevant question is not whether a trademark is being used, but rather whether its use is being encumbered. We agree that the relevant question, for the purposes of determining whether "special requirements" may be considered to "encumber the use of a trademark", is not whether the trademark is *being* used, but rather whether its use is being *encumbered* by the "special requirements" at issue. We now consider the meaning of the term "encumber", which also provides further relevant context for our understanding of the term "special requirements".

7.2233. Before turning to this question, we note that all parties agree, albeit for different reasons, that a general regulatory measure, such as an advertising ban, would not be covered by the disciplines under Article 20. 4786 The complainants and some third parties come to this conclusion on the grounds that such general regulatory measures are not "special requirements", as they do not specifically concern the conditions on the use of a trademark; in their view, regulatory requirements that incidentally affect the use of a trademark but are unrelated to the mark and its functions, are not "special requirements" for the purposes of Article 20. 4787 Australia and some third parties come to the same conclusion on the grounds that prohibitions on the use of trademarks are not covered under Article 20. 4788 While we note these positions, we do not find it necessary for the purposes of the present disputes to take a position on the extent to which any particular measures not before us in these proceedings may or may not be covered by this provision. In particular, nothing in our findings should be taken as suggesting that the kind of trademark use that may be affected by measures falling within the scope of Article 20 is necessarily limited to use in the form of application of a trademark on a product presented for sale.

#### Meaning of "encumber"

7.2234. By the terms of Article 20, "special requirements" may give rise to a violation of that provision only if they "encumber" the "use of a trademark in the course of trade". The term "encumber" therefore further informs the connection that must exist between the "special requirements" at issue and the "use of a trademark", for the purposes of Article 20. Specifically, the term "encumbered" defines the type of situation in which a "special requirement" affecting the "use of a trademark in the course of trade" falls under the purview of Article 20. If "special requirements" do not "encumber" the "use of a trademark", no violation of this provision will arise. 4789

<sup>&</sup>lt;sup>4785</sup> Dominican Republic's second written submission, para. 102.

<sup>&</sup>lt;sup>4786</sup> See section 7.3.5.3.1.1 above.

<sup>&</sup>lt;sup>4787</sup> Honduras's second written submission, para. 295; Dominican Republic's second written submission, paras. 108 and 110; Cuba's second written submission, paras. 75-77; Indonesia's second written submission, paras. 126-127; European Union's third-party submission, para. 16; and Nicaragua's third-party submission, para. 27.

para. 27.

4788 Australia's first written submission, paras. 343 and 345; and Canada's third-party submission, para. 64.

para. 64.

4789 Furthermore, for there to be a violation of Article 20, the use of a trademark in the course of trade must be encumbered by special requirements "unjustifiably". We will consider the meaning of the term "unjustifiably" in section 7.3.5.5.1 below.

7.2235. The verb "encumber" is defined as follows: "[r]estrict or impede (someone or something) in such a way that free action or movement is difficult"4790; "impede or hamper the function or activity" and "to hamper" or "to burden". Synonyms of this term include "hamper", "hinder", "obstruct", "limit", or "restrain". Therefore, "special requirements" that would restrict or impede the use of a trademark would fall within the scope of Article 20, to the extent that they would restrict such use "in the course of trade".

7.2236. Without prejudice, at this stage of our analysis, to the meaning to be given to the phrase "in the course of trade" in Article 20, we see no basis for assuming that a "special requirement" prohibiting entirely the use of a trademark would not "hinder" or "hamper" the use of such trademark. Rather, if the use of a trademark is prohibited, it is "encumbered" to the greatest possible extent. We are therefore not persuaded that the terms of Article 20 imply that only "special requirements" that would determine how a trademark may be used, to the exclusion of special requirements entirely disallowing the use of a trademark, may be considered to "encumber the use" of such trademark.

7.2237. Although it relates to partially different terms in different contexts, this understanding is consistent with the approach reflected in the rulings cited above under the SPS Agreement 4794, and in the rulings under the GATS, where a prohibition on market access was considered to amount to a quantitative limitation under Article XVI of the GATS. 4795

7.2238. We also agree with those complainants and third parties who argue that it would be "counterintuitive" to consider that a measure that restricts the use of a trademark would be subject to the disciplines of Article 20 while a more far-reaching measure to prohibit such use would not. Specifically, such an interpretation would, in our view, defeat the very object of this provision. It would create an illogical distinction between a highly restrictive requirement that comes extremely close to an outright prohibition, which would need to be justified, and an outright prohibition of use, which under such an interpretation would require no justification.

7.2239. In our view, therefore, encumbrances arising from special requirements within the meaning of Article 20 may range from limited encumbrances, such as those resulting from the specific types of requirements mentioned in the first and second sentences of Article 20, to more extensive encumbrances, such as a prohibition on the use of a trademark in certain situations.

#### 7.3.5.3.2 Application to the TPP measures

7.2240. As described in greater detail above 4796, the TPP measures regulate the appearance of trademarks on tobacco retail packaging and products in various ways. In respect of retail packaging of tobacco products, the TPP measures permit the use of word marks that denote the brand, business or company name, or the name of the product variant, as long as these trademarks appear in the form prescribed by the TPP Regulations. They prohibit the use of stylized word marks, composite marks and figurative marks. <sup>4797</sup> In respect of tobacco products, the TPP measures prohibit the use of all trademarks on cigarettes. In respect of cigars, they permit the use of trademarks denoting the brand, business or company name, or the name of the product

<sup>&</sup>lt;sup>4790</sup> Oxford Dictionaries online, British & World English, definition of "encumber",

<sup>&</sup>lt; https://en.oxforddictionaries.com/definition/encumber >, accessed 2 May 2017.

<sup>&</sup>lt;sup>1791</sup> Merriam-Webster Dictionary online, definition of "encumber", available at:

<sup>&</sup>lt;a href="https://www.merriam-webster.com/dictionary/encumber">https://www.merriam-webster.com/dictionary/encumber</a>, accessed 2 May 2017. 4792 Oxford English Dictionary online, definition of "encumber", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/61832?rskey=9GoJbi&result=2&isAdvanced=false#eid>, accessed

<sup>&</sup>lt;sup>4793</sup> Oxford Dictionaries online, English synonyms, synonyms of "encumber",

<sup>&</sup>lt; https://en.oxforddictionaries.com/thesaurus/encumber >, accessed 2 May 2017.

4794 Honduras's second written submission, paras. 280-281 (referring to Panel Reports, EC – Approval of Marketing of Biotech Products: US - Continued Suspension; and Canada - Continued Suspension).

<sup>&</sup>lt;sup>4755</sup> Honduras's first written submission, para. 286 (referring to Panel Report, *US - Gambling,* 

paras. 6.331-6.332; and Appellate Body Report, US - Gambling, paras. 232-238).

<sup>4796</sup> See sections 2.1.2.3.3 and 2.1.2.4 above.

<sup>&</sup>lt;sup>4797</sup> For an explanation of the terminology used in these Reports for different types of trademarks, see fn 4095 above.

variant, as well as the country of origin, so long as these trademarks appear in the form prescribed by the TPP Regulations.

7.2241. As noted, all parties agree that the TPP measures impose "special requirements" with respect to word marks, to the extent that they permit the use of word marks but require that these appear in the form prescribed by the TPP Regulations. These requirements have a connection with, and affect, the use of trademarks by expressly permitting their use only in a prescribed manner. The measures must be complied with and are limited in their application to the use of trademarks on tobacco products and their packaging. We find, therefore, that the requirements of the TPP measures permitting the use of word marks on tobacco retail packaging and on cigars only in the prescribed form constitute "special requirements" within the meaning of Article 20. We also note that these requirements, which prescribe the use of a word mark without any stylized elements and in a single standard font and colour, constitute "use in a special form" within the meaning of the second example of the illustrative list in the first sentence of Article 20, bearing in mind that use of a word mark generally includes use in a wide range of possible fonts, sizes, colours and placement.

7.2242. It is also not in dispute that these requirements "encumber" the use of the affected trademarks, in that they restrict the manner in which the trademarks at issue may be displayed on the relevant products and their packaging. We therefore agree with the parties that these measures affecting word marks amount to "special requirements" that "encumber" the use of trademarks.

7.2243. In our view, the prohibition on the use of stylized word marks, composite marks and figurative marks on tobacco retail packaging and products under the TPP measures also amounts to "special requirements". This prohibition must be complied with, has a close connection with and specifically addresses the use of trademarks, and is limited in application to the use of trademarks on tobacco retail packaging and products. We also note that, as regards a stylized word mark or a composite mark, these requirements only permit the use of the brand, business or company name, or the name of the product variant, which is part of that mark, and thus require "use in a special form" within the meaning of the second example of the illustrative list in the first sentence of Article 20.

7.2244. These special requirements on the use of stylized word marks, composite marks and figurative marks also "encumber" the "use" of the relevant trademarks, in that they expressly disallow, and thereby hinder and obstruct, such use on tobacco products and packaging.

7.2245. In light of the above, we find that the TPP measures, to the extent they restrict the use of word marks to certain forms prescribed by the TPP Regulations and prohibit the use of stylized word marks, composite marks, and figurative marks in the specified situations, amount to "special requirements" that "encumber" the use of a trademark within the meaning of Article 20. These determinations are without prejudice to the question of whether these special requirements encumber use "in the course of trade", or do so "unjustifiably".

# 7.3.5.4 Whether the special requirements in the TPP measures encumber the "use of a trademark" "in the course of trade"

7.2246. The complainants argue that the trademark-related requirements in the TPP measures encumber the use of trademarks "in the course of trade" within the meaning of Article 20. Australia considers that they do not. The divergent views of the parties in this respect are based importantly on their different interpretation of the term "in the course of trade" and their different understanding of what constitutes relevant "use" of a trademark for the purposes of Article 20.

7.2247. We therefore consider first the meaning of the term "in the course of trade", and what may be considered relevant "use" of a trademark under Article 20, before turning to a consideration of whether the TPP measures encumber "the use of a trademark in the course of trade".

<sup>&</sup>lt;sup>4798</sup> See section 7.3.5.3.1.1 above.

#### 7.3.5.4.1 Meaning of the phrase "in the course of trade"

## 7.3.5.4.1.1 Main arguments of the parties

7.2248. <u>Honduras</u> refers to its interpretation of the phrase "in the course of trade" in the context of Article 16.1 of the TRIPS Agreement. <sup>4799</sup> In that context, it argues that the phrase "in the course of trade" should be read as capturing all activities related or linked to trade. The ordinary meaning of the term "trade" is "[t]he action of buying and selling goods and services"; and "the activity or process of buying, selling, or exchanging goods or services". The term "course" means "[t]he way in which something progresses or develops". The phrase "course of trade" thus refers to the manner in which the action of buying or selling of goods unfolds, "progresses" or "develops". Put differently, the phrase "course of trade" captures all activities that have a connection with, or a bearing on, trade, including for instance, transportation, distribution, display, sale, use, as well as advertising. <sup>4800</sup> Responding to Australia, Honduras argues that there is no basis in the ordinary meaning in the English, Spanish or French versions of Article 20 to suggest that the phrase "in the course of trade" refers only to the point of sale. <sup>4801</sup>

7.2249. The <u>Dominican Republic</u> submits that "the course of trade" includes the succession of events undertaken in producing, supplying, distributing, selling and delivering goods and services for commercial purposes. In Article 20, the phrase refers to the use of a trademark as part of commercial activities, such as the commercial sale of goods. The trademark is applied to the packaging and the good to provide the consumer with important commercial information about the quality, characteristics, and reputation of the product. The trademark continues to provide this information to the consumer, and perform its differentiating function, after the sale has occurred. At that time, the use of the trademark is part of a continuing commercial relationship between the producer and the consumer; furthermore, the trademarks serve as a continuing guarantee of the product's quality, characteristics, and reputation in view of possible subsequent purchases.  $^{4802}$  The Dominican Republic invokes as relevant context Articles 5C(1) and 10 bis(3) of the Paris Convention.

7.2250. <u>Cuba</u> argues that the trademark restrictions affect the use of trademarks in a commercial context: trademarks are employed to distinguish tobacco products in the eyes of consumers and commercial actors and they are relevant to buying and selling decisions by such actors. Accordingly, the encumbrances and special requirements in question relate to the use of trademarks in "the course of trade". 4804

7.2251. <u>Indonesia</u> argues that the phrase "in the course of trade" appeared in the final version of Article 20, that previous texts had referred to use of a trademark "in commerce", and that the two concepts are understood to be synonymous. It notes that "in the course of trade" is also used in Article 16.1 of the TRIPS Agreement. In its view, "in the course of trade" refers to activities conducted in a commercial context as opposed to private use and does not end at the point of sale. The phrase is understood to include a range of commercial activities, including "every act or operation that is aimed at, directly or indirectly, or that results from, directly or indirectly, buying and selling products or services in a professional manner".

7.2252. <u>Australia</u> argues that the phrase "in the course of trade"' refers to acts undertaken during the buying and selling of goods for profit. Thus, "[t]he use of a trademark in the course of trade" refers to the act of employing or applying a trademark to distinguish the goods or services of one undertaking from those of other undertakings during the sale of goods or services. In Australia's view, an encumbrance is only relevant under Article 20 insofar as it encumbers the use of a

<sup>&</sup>lt;sup>4799</sup> Honduras's first written submission, para. 287.

<sup>&</sup>lt;sup>4800</sup> Honduras's first written submission, para. 223 (referring to Oxford Dictionaries online, HND excerpts, (Exhibit HND-31), definitions of "trade" and "course"; and Merriam-Webster Dictionary online, HND excerpts, (Exhibit HND-48), definition of "trade").

<sup>&</sup>lt;sup>4801</sup> Honduras's second written submission, para. 302.

 $<sup>^{\</sup>rm 4802}$  Dominican Republic's second written submission, paras. 129 and 133.

Dominican Republic's second written submission, paras. 134-138.

 $<sup>^{4804}</sup>$  Cuba's first written submission, paras. 311-312.

<sup>&</sup>lt;sup>4805</sup> Indonesia's first written submission, para. 270.

 $<sup>^{4806}</sup>$  Indonesia's second written submission, para. 144 (quoting Carvalho 3rd edn, IDN excerpts, (Exhibit IDN-106), para. 16.7).

trademark while the trademarked product remains within the course of trade, which necessarily culminates at the point of sale. Thus, insofar as a measure might affect how a trademark might be perceived by consumers or others after the point of sale, this effect would not relate to the use of a trademark "in the course of trade" and would fall outside the scope of Article 20. Such an effect would not form part of an encumbrance that can be evaluated for its consistency with Article 20. Agents and the scope of Article 20.

7.2253. Australia argues that the relevant encumbrance under the first sentence of Article 20 is the encumbrance (if any) that arises from the special requirements imposed by the measure at issue. To the extent that the responding Member maintains other laws or regulations that affect how a trademark may be used to distinguish goods or services in the course of trade, the effects of those other measures must not be attributed to the particular "special requirements" that are the subject of the claim under Article 20.

7.2254. <u>Honduras</u> argues that, under Article 16 of the TRIPS Agreement, a trademark owner is entitled to prevent an unauthorized third party from using "in the course of trade" a confusingly similar sign on similar goods. This permits a trademark owner to object to the use of such signs in any commercial context. The rights conferred by Article 16 are clearly not limited to the point of sale. Similarly, Article  $10 \, bis(3)$  of the Paris Convention, which is incorporated into the TRIPS Agreement through its Article 2.1, also uses the phrase "in the course of trade" broadly. None of the examples of "special requirements" set out in Article 20 limit the encumbering special requirements to the point of sale. Rather, they are broad examples of anything that reduces the distinctiveness of the mark. All The trademark's distinctive function is not limited to the point of sale. It starts well before and continues well after the point of sale. Furthermore, Honduras contends that Australia's suggestion that, after the point of sale, the trademark does not play its "neutral" distinguishing function, but that it is only used to appeal, lead, and mislead the consumer is flawed.

7.2255. Responding to Australia, <u>Cuba</u> argues that there is no basis under the ordinary meaning of the words to suggest that the phrase "in the course of trade" refers only to point of sale. This phrase also appears in Article 16.1 of the TRIPS Agreement and Article 10*bis*(3) of the Paris Convention in its broadest commercial sense. Cuba adds that "Australia's suggestion that after the point of sale the trademark does not play its 'neutral' distinguishing function but rather is only used to attract, manipulate and mislead consumers is **fundamentally erroneous** ... **Trademarks** may have many different functions in different contexts, but their main function is and remains that of indicating the source of the product and that of differentiating products."

#### 7.3.5.4.1.2 Main arguments of the third parties

7.2256. <u>Brazil</u> argues that the expression "use of a trademark in the course of trade" in Article 20 is best understood in contrast to those uses of a trademark that are of no concern to the WTO, such as use in letterheads, promotional materials and advertisements, or even under sponsorship contracts. Read jointly with Article 15, that expression seems to restrict the scope of the provision to the situation where trademarks are applied to goods or services in order to distinguish goods and services of one undertaking from those of others. That expression is not subject to when or whether consumers actually get in direct contact with products and their trademarks. 4814

7.2257. China opines that Australia reads the phrase "in the course of trade" too narrowly. Noting that the same phrase is also used in Articles 16.1 and 24.8 of the TRIPS Agreement and

<sup>&</sup>lt;sup>4807</sup> Australia's first written submission, paras. 348-349.

<sup>&</sup>lt;sup>4808</sup> Australia's first written submission, para. 351.

<sup>4809</sup> Honduras's second written submission, para. 303.

<sup>&</sup>lt;sup>4810</sup> Honduras's second written submission, para. 304.

<sup>&</sup>lt;sup>4811</sup> Honduras's second written submission, para. 316.

<sup>&</sup>lt;sup>4812</sup> Honduras's second written submission, para. 318. <sup>4813</sup> Cuba's second written submission, paras. 80-85.

<sup>&</sup>lt;sup>4814</sup> Brazil's third-party submission, paras. 45-47.

Article 10*bis*(3) of the Paris Convention, China believes it is more convincingly interpreted as "in commerce or in commerce activities, in a broader sense". 4815

7.2258. The <u>European Union</u> considers that Australia's reading of the phrase "in the course of trade" is too narrow. For example, the European Union believes that it also encompasses the use of trademarks in advertising or catalogues. In general, the mark must be used publicly and outwardly in the context of commercial activity with a view to economic advantage for the purpose of ensuring an outlet for the goods and services which it represents. But outward use does not necessarily imply use aimed at end consumers: for instance, use "in the course of trade" also includes use of the trademark directed at intermediaries or distributors. The relevant criterion is to determine whether the relevant goods or services themselves are identified and offered on the market under the trademark. It is not necessary for the mark to be affixed to the goods themselves. A representation of the mark on packaging, catalogues, advertising material or invoices relating to the goods and services in question constitutes an instance where the mark has been put to genuine use in the course of trade. However, use in the private sphere or purely internal use within a company or a group of companies does not amount to genuine use, as opposed to public or outward use. 4816

7.2259. New Zealand submits that the phrase "use of a trademark in the course of trade" refers to the act of employing or applying a trademark to distinguish the goods or services of one undertaking from those of other undertakings during the sale of the goods or services. The "course of trade" terminates at the point of sale. The use which must be evaluated is the use of a trademark to distinguish the goods and services of one undertaking from those of other undertakings while they remain within the course of trade. The assessment of the relevant encumbrance must take into account the responding Member's other laws and regulations that affect how a trademark may be used in the course of trade. 4817

## 7.3.5.4.1.3 Analysis by the Panel

7.2260. As described above, Australia takes the view that the phrase "in the course of trade" refers to acts undertaken during the buying and selling of goods for profit, and that this "culminates" at the point of sale. As also described above, the complainants, in turn, consider that it more broadly covers all activities related to commercial activity.

7.2261. The ordinary meaning of the term "trade" refers to "[t]he action of buying and selling goods and services". 4818 The phrase "in the course of" means "in the process of, during the progress of". 4819 In our view, taking these terms in aggregate, the phrase "in the course of trade" is not, on its face, limited to "trade" in the sense of "buying and selling" but more broadly covers the process relating to commercial activities. The corresponding French phrase "au cours d'opérations commerciales" and Spanish phrase "el curso de operaciones comerciales" also connote a meaning that more broadly relates to commercial activities.

7.2262. We note that the phrase "in the course of trade" is used, in addition to Article 20, in two other provisions of the TRIPS Agreement that are the subject of separate claims in these proceedings, namely Article 16.1 of the TRIPS Agreement and Article 10bis(3)(3) of the Paris Convention (1967), as well as Article 24.8 of the TRIPS Agreement and Article 10bis(3)(2) of the Paris Convention (1967). The Appellate Body emphasized in *Korea – Dairy* that, "[i]n light of the interpretive principle of effectiveness, it is the *duty* of any treaty interpreter to 'read all applicable provisions of a treaty in a way that gives meaning to *all* of them, harmoniously'."

 $<sup>^{4815}</sup>$  China's third-party submission, para. 43.

<sup>&</sup>lt;sup>4816</sup> European Union's third-party submission, para. 23.

<sup>&</sup>lt;sup>4817</sup> New Zealand's third-party submission, paras. 54 and 56.

<sup>&</sup>lt;sup>4818</sup> Oxford Dictionaries online, HND excerpts, (Exhibit HND-31), definition of "trade".

<sup>&</sup>lt;sup>4819</sup> Oxford English Dictionary online, definition of "in the course of", available at: < <a href="http://www.oed.com/view/Entry/43183?rskey=AUb1IV&result=1#eid8126812">http://www.oed.com/view/Entry/43183?rskey=AUb1IV&result=1#eid8126812</a>, accessed 2 May 2017.

<sup>&</sup>lt;sup>4820</sup> Appellate Body Report, *Korea – Dairy*, para. 81 (emphasis original). In *US – Offset Act (Byrd Amendment)*, the Appellate Body noted that "Article 32.1 of the SCM Agreement is identical in terminology and structure to Article 18.1 of the Anti-Dumping Agreement, except for the reference to subsidy instead of dumping. We endorse Canada's contention that '[t]his identical wording gives rise to a strong interpretative presumption that the two provisions set out the same obligation or prohibition.'" Appellate Body Report, *US – Offset Act (Byrd Amendment)*, para. 268.

Harmonious interpretation requires that same or similar terms in different provisions of the same agreement should be presumed to have the same or similar meaning, much as the use of different terms creates a presumption that the terms were intended to have a different meaning. We note that none of these other provisions define the notion of "course of trade" with specific reference to the "point of sale" or distinguish between "pre-" and "post-sale" situations for this purpose. 4821

7.2263. This implies that at least some commercial activities taking place after the retail sale are covered by the phrase "in the course of trade". In fact, both the complainants and Australia have referred to certain commercial functions that trademarks continue to serve after the completion of the act of sale. The Dominican Republic emphasizes that the trademark continues to provide commercial information about the quality, characteristics, and reputation of the product to the consumer, and perform a differentiating function, after the sale has occurred. Australia asserts that it is well established that, in addition to distinguishing the goods of one undertaking from those of another in the course of trade, trademarks serve an advertising function that such commercial functions that trademarks may continue to serve after the retail sale would fall outside the scope of commercial activities covered by the phrase "in the course of trade".

7.2264. In light of the above, we do not find support in the language of Article 20 or its context for the assertion that "in the course of trade" culminates or terminates at the point of sale. 4825

#### 7.3.5.4.2 The relevant "use of a trademark"

## 7.3.5.4.2.1 Main arguments of the parties

7.2265. <u>Australia</u> argues that, in order to assess whether special requirements "encumber" the "use" of a trademark "in the course of trade", the "use" which must be evaluated is the use of a trademark to distinguish the goods and services of one undertaking from those of other undertakings. Insofar as special requirements encumber the "use" of a trademark for other purposes (such as to convey positive emotional associations with a product or to appeal to particular segments of consumers), those "uses" are not relevant under Article 20. 4826

7.2266. Australia draws this conclusion from the definition of "protectable subject matter" set forth in Article 15.1 of the TRIPS Agreement, which provides that "[a]ny sign, or any combination of signs, capable of distinguishing the goods or services of one undertaking from those of other undertakings, shall be capable of constituting a trademark". In order to demonstrate under Article 20 that a measure encumbers the "use" of a trademark in the course of trade, a complainant must demonstrate that the measure encumbers the use of a trademark "to distinguish the goods or services of one undertaking from those of other undertakings". While trademarks may serve other functions, the ability of a sign to distinguish the commercial source of the product

<sup>&</sup>lt;sup>4821</sup> We recall our finding in para. 7.1978 above that Article 16.1 does not establish a trademark owner's right to use its registered trademark but provides for a trademark owners' right to prevent certain activities by unauthorized parties under certain conditions, including that these activities take place "in the course of trade". We note that paragraph 2 of that Article refers to "the promotion of the trademark" as a factor to be taken into account in determining whether a trademark is well-known. In our view, this reference to "the promotion of the trademark" indicates that the drafters considered such promotion to be among the normal ways in which the owner of a trademark may wish to use its trademark in the marketplace. We see no reason why the exclusive right to prevent in paragraph 1, conditioned by the phrase "in the course of trade" would not encompass such common commercial activities mentioned in paragraph 2. In our view, this also suggests that the exclusive right to prevent conferred under Article 16.1 covers more than the act of selling and buying, and encompasses more broadly commercial activities relating to the commercialization of the goods or services in respect of which the trademark is protected. This, in turn, would support interpreting the same phrase used in Article 20 also to cover such activities.

<sup>&</sup>lt;sup>4822</sup> Dominican Republic's second written submission, para. 133.

<sup>&</sup>lt;sup>4823</sup> Australia's first written submission, para. 85.

<sup>&</sup>lt;sup>4824</sup> Australia's first written submission, para. 358.

<sup>&</sup>lt;sup>4825</sup> We note that our interpretation is consistent with the common understanding of this term in trademark literature, where the term "in the course of trade" is given a broad meaning to cover commercial activities connected to buying and selling. For example, de Carvalho understands the term to include "every act or operation that is aimed at, directly or indirectly, or that results from, directly or indirectly, buying and selling products or services in a professional manner". Carvalho 3rd edn, IDN excerpts, (Exhibit IDN-106), p. 254.

is what makes the sign a trademark. The "source identification" function is therefore the only essential function of a trademark. Closely related to this is the function of indicating that products bearing the same trademark are manufactured under the control of the same commercial source and that, as a result, consumers may expect a consistency of experience with products bearing that trademark, sometimes referred to as the "quality" or "guarantee" function of trademarks. 4827

7.2267. Australia adds that trademarks also serve to advertise and promote the trademarked products by conveying certain associations with those products, and those associations are often reinforced through other means of advertising and promotion. A tobacco trademark might be used to convey associations with exclusivity and wealth, femininity, masculinity, youthfulness or even "value for money". Each of these associations appeals to a particular segment of consumers or prospective consumers. In short, different trademarks may "appeal" to different market segments. The use of a trademark to advertise and promote the trademarked product is not a part of the distinguishing function of a trademark. The word "Marlboro", for example, is sufficient to identify the commercial source of the product and indicate that all products bearing that trademark have been manufactured under the control of a single enterprise without having to convey associations with masculinity and ruggedness. The former is distinguishing, the latter is advertising. Neither Section 2 of the TRIPS Agreement, nor Article 20 more particularly, concerns the use of trademarks to advertise and promote the trademarked product, such as by making the product more appealing to particular segments of consumers or prospective consumers.

7.2268. Australia asserts that the complainants have been careful throughout these proceedings not to acknowledge that trademarks are used to advertise and promote the trademarked product, even though that is a widely acknowledged function of trademarks. Australia contends that the complainants do not want to admit that trademarks are used for this purpose, as this would contradict their position that the use of trademarks on retail tobacco packaging does not serve to advertise and promote tobacco products. The complainants' assertion that trademarks serve to distinguish goods and services in "quality, characteristics, and reputation" is simply a euphemism for the use of trademarks to advertise and promote tobacco products. 4829

7.2269. Australia argues that the complainants have borrowed the terms "quality", "characteristics", and "reputation" from Article 22.1 in Section 3 of the TRIPS Agreement concerning GIs. These terms do not appear anywhere in Section 2 of the TRIPS Agreement. If the drafters of the TRIPS Agreement had considered that "quality, characteristics, and reputation" were relevant to the function of a trademark under Article 15.1, they would have used these terms in that Article as they did in the case of Article 22.1. As context, the fact that these terms do not appear in Article 15.1 indicates that "quality, characteristics, and reputation" have no relevance to the distinguishing function of trademarks under Article 20.

7.2270. Australia argues that the complainants have failed to present any evidence that the TPP measures encumber the use of trademarks to distinguish the goods of one undertaking from those of other undertakings, which is the only relevant use of trademarks under Article 20. 4831

7.2271. Referring to Article 15.1, Australia adds that "[t]he complainants are confusing what is *eligible for registration* as a trademark with what is necessary to distinguish the goods or services of one undertaking from those of other undertakings. The fact that a particular figurative element, for example, is a sign that is '*capable* of distinguishing the goods or services of one undertaking from those of other undertakings' does not mean that the figurative element is *necessary* for this purpose, i.e. that the trademarked goods or services could not be distinguished in the absence of this figurative element."

<sup>&</sup>lt;sup>4827</sup> Australia's second written submission, paras. 86-90.

<sup>&</sup>lt;sup>4828</sup> Australia's second written submission, paras. 91-96.

<sup>&</sup>lt;sup>4829</sup> Australia's second written submission, paras. 85, 97-98 and 118.

<sup>&</sup>lt;sup>4830</sup> Australia's second written submission, paras. 99-102. For Australia's detailed analysis why it considers that these terms do not relate to the distinguishing function of trademarks but instead refer to the advertising and promotion functions of trademarks, see Australia's second written submission, paras. 105-117.

<sup>4831</sup> Australia's second written submission, paras. 121-130.

<sup>&</sup>lt;sup>4832</sup> Australia's second written submission, paras. 129 and 130. (emphasis added by Australia)

7.2272. Honduras notes that trademarks are defined in Article 15.1 of the TRIPS Agreement as any sign capable of distinguishing the goods of one undertaking from those of other undertakings. Such signs include names, letters and figurative elements which shall be eligible for registration as a trademark, and once registered, deserve to be protected under the TRIPS Agreement. Honduras argues that the text of the provisions in Section 2 of the TRIPS Agreement does not limit protection of a trademark only to those elements that Members consider to be necessary to distinguish the products, but afford protection to all trademarks - word marks and figurative elements alike - that are capable of distinguishing products. 4833

7.2273. In Honduras's view, Australia errs in trying to distinguish between word marks and figurative elements in terms of their "neutrally distinguishing function". There is no basis in the TRIPS Agreement or in international IP law generally for asserting that word marks distinguish products in a neutral manner whereas figurative elements do not. 4834 Honduras contends that "Australia further errs in trying to distinguish between a trademark's distinguishing function (source or origin) and its quality function (real or perceived)". Honduras argues that trademarks distinguish products in terms of their quality, characteristics and reputation. Origin, quality, and other characteristics are at the heart of the distinguishing function that trademarks play in the marketplace. 4835

7.2274. Honduras argues that whether or not trademarks perform any functions other than identifying and distinguishing the source of the product depends on the circumstances in the market and the manner in which the proprietor uses the mark. It contends that "depending on the product, trademarks could be used 'in advertising'. However, that does not mean that, on tobacco products, trademarks are used for advertising in Australia because advertising has not been allowed for tobacco products in nearly the last 25 years. Nowadays, trademarks on tobacco products just communicate source and quality to consumers." Honduras argues that, therefore, Australia's argument that trademarks could be seen as "bridge between advertising and purchase" is incorrect. In a country like Australia where there has been no tobacco advertising for almost 25 years, no such bridge exists. 4836

7.2275. The <u>Dominican Republic</u> argues that consumers do not distinguish goods simply – or even primarily - in terms of the commercial source. Instead, they care about the quality, characteristics, and reputation of goods and use trademarks to differentiate goods in these terms. It cites an explanation of Advocate-General Jacobs of the European Court of Justice: "The consumer is not interested in the commercial origin of goods out of idle curiosity; his interest is based on the assumption that goods of the same origin will be of the same quality." From the consumers' perspective, origin, qualities, characteristics, and reputation are inseparable. 4837

7.2276. The Dominican Republic adds that Article 20 asks whether "[t]he use of a trademark" is "encumbered", that is, hindered or obstructed. To be relevant, the wording does not require that an encumbrance on use prevent the identification of the commercial source. In its view, this is confirmed by the third example of an encumbrance in Article 20. While Australia says that, to be relevant, a measure must *prevent* a trademark from identifying the source, the example shows that a measure that *diminishes* - is "*detrimental* to" - the distinguishing power of a trademark is an encumbrance. Furthermore, Article 20 applies to a "trademark" as defined in Article 15.1, and a "trademark" is defined in Article 15.1 to include all design features. If the use of trademark design features is hindered or obstructed in any way, there is an encumbrance. 4838

7.2277. Cuba argues that, over time, the functions of trademarks have expanded beyond the initial function of the origin. In its view, Australia's arguments gloss over these essential and broader functions. Through the quarantee of quality function, the trademark acts as a signal to consumers that the goods have a high quality (especially luxury trademarks) and the trademark owner is responsible for the goods and their quality. Through the communication function,

 $<sup>^{\</sup>rm 4833}$  Honduras's opening statement at the second meeting of the Panel, para. 9.

<sup>&</sup>lt;sup>4834</sup> Honduras's opening statement at the second meeting of the Panel, para. 10.

<sup>4835</sup> Honduras's opening statement at the second meeting of the Panel, para. 11.

<sup>4836</sup> Honduras's opening statement at the second meeting of the Panel, para. 12. (emphasis original)

<sup>&</sup>lt;sup>4837</sup> Dominican Republic's opening statement at the second meeting of the Panel, para. 9 (referring to European Court of Justice, Case C-10/89, SA CNL-Sucal NV v. HAG GF AG (1990) ECR I, p. 3725, (Exhibit DOM-362), para. 72).

4838 Dominican Republic's second opening statement, paras. 13-14 and 16. (emphasis original)

trademarks serve as a vehicle for providing consumers with various kinds of information on the goods identified by them, including non-physical specific attributes such as tradition, values, strength, or luxury. The investment function is the use of the trademark to acquire or preserve a reputation that maintains consumer loyalty for a long period of time. 4839 Cuba adds that "[c]onsumers do not pay a price substantially higher as recognition of the identity of the producer; consumers pay the premium because they subscribe to the trademark proposition communicated by a trademark". 4840

7.2278. <u>Indonesia</u> argues that trademarks identify the source or maker of a product. Based on this identification, consumers associate special meaning based on past experiences with the product and determine which ones reliably satisfy their needs and which ones do not. Illustrating the functions of brands for both consumers and trademark holders, it lists the following functions for the manufacturer: means of identification, handling or tracing; means of legally protecting unique features; signal of quality level to satisfied consumers; means of endowing products with unique associations; source of competitive advantage; and source of financial returns.<sup>4841</sup>

## 7.3.5.4.2.2 Analysis by the Panel

7.2279. The question before us is whether the relevant "use" of a trademark in the course of trade for the purposes of Article 20 is limited, as Australia argues, to its use for the purpose of distinguishing the goods or services of one undertaking from those of other undertakings.

7.2280. Under Article 20, Members have undertaken not to unjustifiably encumber by special requirements the "use" of a trademark in the course of trade. On its face, this language is very general and does not qualify the nature of relevant "use" or otherwise circumscribe this obligation in terms of any particular uses, i.e. any particular ways in which the trademark holder might wish to use the trademark, other than such use being "in the course of trade".

7.2281. We note that one of the three examples of special requirements identified expressly in Article 20 is "use [of a trademark] in a manner detrimental to its capability to distinguish the goods or services of one undertaking from those of other undertakings". This reference makes clear that a special requirement to use a trademark in a manner detrimental to its "distinguishing" function would fall within the purview of Article 20. However, as described above, this is one of three examples of situations in which "use ... in the course of trade" would be encumbered. If anything, therefore, this reference (introduced by the term "or") makes clear that a requirement to use a trademark "in a manner detrimental to its capability to distinguish the goods or services of one undertaking from those of another" is *not* a *sine qua non* condition for a finding that "use ... in the course of trade" is being encumbered within the meaning of Article 20. While the existence of such detrimental impact may therefore provide an important indication of the existence of an encumbrance, this is not a necessary condition for such a finding.

7.2282. The language of Article 20 therefore does not support a finding that the relevant "use" to be taken into consideration under Article 20 would be limited to the use of a trademark for the specific purpose of distinguishing the goods or services of one undertaking from those of other undertakings.

7.2283. In support of its position, Australia refers to the definition of protectable subject-matter in Article 15.1 as relevant context. We note that Article 15.1, which is part of Section 2 of the TRIPS Agreement, entitled "Trademarks", defines protectable subject-matter as being "[a]ny sign, or any combination of signs, capable of distinguishing the goods or services of one undertaking from those of other undertakings". Such signs "shall be capable of constituting a trademark", and "shall be eligible for registration as trademarks". The phrase "[a]ny sign, or combination of signs, capable of distinguishing the goods or services of one undertaking from those of other

<sup>&</sup>lt;sup>4839</sup> Cuba's opening statement at the second meeting of the Panel, paras. 24-28.

<sup>4840</sup> Cuba's opening statement at the second meeting of the Panel, para. 37.

<sup>&</sup>lt;sup>4841</sup> Indonesia's first written submission, paras. 261-262.

<sup>&</sup>lt;sup>4842</sup> Australia's second written submission, paras. 86-90.

<sup>&</sup>lt;sup>4843</sup> The third sentence of Article 15.1 recognizes that, where signs are not inherently capable of distinguishing the relevant goods or services, Members may make registrability depend on distinctiveness acquired through use.

undertakings" describes the characteristics of a sign that is capable of constituting a trademark and eligible for registration as a trademark pursuant to Article 15.1 but, in our view, it does not address, or imply a limitation on, the types of uses of a protected trademark that are relevant for the purposes of Article 20.

7.2284. We note that Articles 15.3 and 19 of the TRIPS Agreement refer to situations where "use" may be required under domestic law for registering a trademark or maintaining a registration. In our view, the reference to "use" in these provisions is comparable to that in Article 20, insofar as what is at issue in these provisions is the *fact* of use, as an objective matter. In our view, harmoniously with how the term "use" is applied under these other provisions of the TRIPS Agreement, it is appropriate to understand the term "use" also under Article 20 as referring to an objective fact of use "in the course of trade", i.e. in the course of commercial activities, rather than seeking to limit it on the basis of a notion of function or purpose of such use. In any event, functions of product differentiation and promotion of products for their tangible and intangible qualities, characteristics and reputation, may overlap in practice.

7.2285. We also note that prior rulings on other forms of IP have recognized that it is for the right holder to decide how to exploit or make use of its exclusive rights to extract economic value from those rights in the marketplace. The panel in US - Section 110(5) Copyright Act was called upon to interpret the term "normal exploitation" of a copyright work in the context of a general exceptions clause in Article 13 of the TRIPS Agreement. The panel explained that the "ordinary meaning of the term 'exploit' connotes 'making use of' or 'utilising for one's own ends'. We believe that 'exploitation' of musical works thus refers to the activity by which copyright owners employ the exclusive rights conferred on them to extract economic value from their rights to those works." 4845 Similarly, the panel in Canada - Pharmaceutical Patents considered that "exploitation" in a general exceptions clause in Article 30 applicable to patents "refers to the commercial activity by which patent owners employ their exclusive patent rights to extract economic value from their patent. ... The normal practice of exploitation by patent owners, as with owners of any other intellectual property right, is to exclude all forms of competition that could detract significantly from the economic returns anticipated from a patent's grant of market exclusivity." <sup>4846</sup> Our understanding of the term "use ... in the course of trade" in Article 20 as an essentially factual matter is consistent, in our view, with these rulings, in that it reflects the notion underlying these rulings that the manner in which the exploitation of the protected subject-matter, in this instance trademarks, takes place, and how to extract economic value from it, is essentially a matter for the right holder to decide. Moreover, the argument that the relevant "use" for the purposes of Article 20 is limited to the use of a trademark to distinguish a product from those of other undertakings makes a false dichotomy between such use and the broader promotion of a good or service associated with a trademark. As we noted in the context of our analysis of the complainants' claims under Article 16.1 of the TRIPS Agreement, the "use" of a trademark that is relevant for the acquisition and maintenance of distinctiveness is not limited to use on packaging of a product, but rather extends to a wider range of commercial, advertising and promotion activities. 4847

7.2286. For the above reasons, we find that the relevant "use" for the purposes of Article 20 is not limited to the use of a trademark for the specific purpose of distinguishing the goods and services of one undertaking from those of other undertakings.

#### 7.3.5.4.3 Application to the TPP measures

7.2287. We recall our determination above that relevant "use" for the purposes of determining whether the use of a trademark "in the course of trade" is being encumbered is not limited to the ability of trademarks to perform a "distinguishing" function, nor does it end at the "point of sale".

<sup>&</sup>lt;sup>4844</sup> We understand that under domestic laws, such use is generally assessed by objective evidence of use in relation to the relevant goods or services, by means of actual use in labelling and packaging, use in promotion and communications to consumers, and other use in commercial settings, rather than by reference to a more abstract standard of what was the function or intended purpose of use: for example, has the mark been applied to the relevant goods in the course of trade, and in what markets; and has it been used in advertising or other commercial settings to present and promote the goods in the relevant market.

Panel Report, *US - Section 110(5) Copyright Act*, para. 6.165.

<sup>&</sup>lt;sup>4846</sup> Panel Report, *Canada – Pharmaceutical Patents*, paras. 7.54-7.55.

<sup>&</sup>lt;sup>4847</sup> Paragraph 7.1989 above.

7.2288. As described above<sup>4848</sup>, Chapter 3 of the TPP Act makes it an offence to sell, supply, purchase, package or manufacture tobacco products or packaging for retail sale that are not compliant with the plain packaging requirements. Penalties apply to manufacturers, packagers, wholesalers, distributors and retailers of tobacco products in Australia who fail to comply with the plain packaging requirements. The provisions of the TPP Act therefore expressly regulate, *inter alia*, the acts of selling and offering for sale, as well as purchasing for purposes other than personal use. The acts regulated by the TPP measures also include various commercial transactions that precede retail sale. These requirements therefore affect the use of the trademarks "in the course of trade", even within the narrow meaning given to this term by Australia, limited to the acts of buying and selling.

7.2289. Australia explains that it maintains a comprehensive ban on the advertising and promotion of tobacco products, including extensive restrictions on how tobacco products may be marketed and displayed at the point of sale. The practical effect of these measures is that Australian consumers have no opportunity to even see tobacco packages or products in the course of trade until after they have decided which product to purchase (if any), so that the package or product will become visible only when the purchase transaction is complete (or nearly complete). In Australia's view, therefore, the special requirements imposed by the TPP measures do not encumber the ability of trademarks to perform their distinguishing function while the products remain within the course of trade, i.e. up to the point of sale, and therefore, they do not encumber use "in the course of trade".

7.2290. Australia also asserts that it is clear from the evidence and arguments presented by the complainants that their actual objections to the TPP measures relate to how trademarks on tobacco packaging and products shape the perceptions of consumers and others after the point of sale, i.e. after the course of trade is complete. Australia submits that it agrees with the complainants that trademarks on tobacco packaging and products can have these effects. In fact, Australia underlines that the rationale for the TPP measures specifically relates to these post-sale effects. As discussed above, Australia argues that any "encumbrance" that the TPP requirements impose upon the "use" of a trademark in this post-sale context lies outside the scope of the provision. 4852

7.2291. We recall our findings above that "use ... in the course of trade" within the meaning of Article 20 is not limited to use "up to the point of sale" or to the use of a trademark to perform a "distinguishing function". It is undisputed that the restrictions on the use of trademarks under the TPP measures remain applicable beyond the point of sale. In particular, Section 25 of the TPP Act specifically prescribes that the retail packaging of tobacco products must not include any features designed to change the packaging after retail sale. Indeed, as described above, Australia explains that the very rationale of the TPP measures is to address the ability of trademarks (and more generally packaging) to affect the perception of consumers and others after the point of sale.

7.2292. In light of the above, and taking into account our earlier findings at paragraphs 7.2264 and 7.2286, we find that the trademark requirements of the TPP measures amount to special requirements that encumber "the use of a trademark in the course of trade".

## 7.3.5.5 Whether the TPP measures "unjustifiably" encumber the use of trademarks in the course of trade

7.2293. Having determined that the trademark requirements of the TPP measures amount to "special requirements" that "encumber" the "use of a trademark in the course of trade", we must now consider whether they do so "unjustifiably". For this purpose, we first consider the meaning of the term "unjustifiably".

<sup>&</sup>lt;sup>4848</sup> See section 2.1.2.6.

<sup>&</sup>lt;sup>4849</sup> TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 3.

<sup>&</sup>lt;sup>4850</sup> Australia's first written submission, para. 353.

<sup>&</sup>lt;sup>4851</sup> See also paras. 7.2252-7.2253.

<sup>&</sup>lt;sup>4852</sup> Australia's first written submission, para. 358. Australia emphasizes that, although it considers that these post-sale effects are outside the scope of Article 20, they are of great concern to it as a matter of public health. Australia's response to Panel question No. 103, para. 61. Australia submits that the definition of "in the course of trade" in Article 16 and in Article 20 should be given the same meaning. Australia's response to Panel Question No. 42, para. 112.

#### 7.3.5.5.1 Meaning of the term "unjustifiably"

## 7.3.5.5.1.1 Main arguments of the parties

7.2294. <u>Honduras</u> submits that the ordinary meaning of the term "justifiable" is defined as something "[a]ble to be shown to be right or reasonable; defensible". In its view, this and related "ordinary meanings indicate that a 'justifiable' encumbrance must be 'able to be shown to be right or reasonable', 'defensible', must be based on reasons that are 'acceptable', and shall not be 'extreme' or 'excessive' (i.e. disproportionate)". In a subsequent submission, it adds that the ordinary meaning of "unjustifiably" "denotes measures that are 'necessary', 'proportionate', and 'supported by evidence'".

7.2295. Honduras responds to Australia that the ordinary meaning of the term "unjustifiably" itself indicates that in order to fall within the scope of "justifiable" encumbrances, it would not be sufficient for a special requirement to be merely "rationally connected" to its stated objective. 4855

7.2296. Honduras further responds to Australia that the ordinary meaning of the term is only the beginning of a holistic exercise of interpretation. First, the interpretation offered by Australia is based on a reading of the term "unjustifiable" by the Appellate Body in respect of the chapeau of Article XX of the GATT 1994, which is an entirely different context where the term is used in combination with the terms "arbitrary" and "disguised restriction on trade". Second, the question of "arbitrary or unjustifiable" discrimination under the *chapeau* of Article XX relates to countries where the same "conditions" prevail. Third, the terms "arbitrary or unjustifiable" relate to the discrimination resulting from the application of the measure that is provisionally justified, and not to the actual trade encumbrance that is examined under the sub-paragraphs of Article XX; to the extent that any analogy with Article XX can be drawn, the reasons that can "provisionally justify" measures under the sub-paragraphs of Article XX for being "necessary" for the fulfilment of a policy objective seem to be the more relevant part of Article XX. Fourth, in contrast to Article XX of the GATT 1994. Article 20 is not an exception, but rather contains a mixture of an affirmative obligation and permissive elements. Fifth, even under the chapeau of Article XX, a finding of justifiable discrimination is not made merely because the measure has a "rational connection" with the objective in question; other factors play an equally important part, including whether alternative approaches were explored, or whether the particular type and extent of discrimination was actually necessary in light of the objective pursued. 4856

7.2297. Honduras argues that the term "justifiable" must be interpreted in its *context* and in the light of the *object and purpose* of the Agreement to protect both trade interests and legitimate non-trade concerns of WTO Members, as reflected in Article 8.1 of the TRIPS Agreement and the Declaration on the TRIPS Agreement and Public Health<sup>4857</sup> (Doha Declaration).<sup>4858</sup>

7.2298. Honduras is of the view that the absence of any indication of a possible policy objective in Article 20 argues in favour of reading "unjustifiably" as qualifying "encumbered" and as being related to the extent to which the requirement is encumbering the use of a trademark rather than the reasons for the encumbrance. It adds that the use of the term "unjustifiably" avoids any possible misunderstanding that Article 20 would prevent the possibility of trademark-related consumer protection actions provided for under Article 10*bis* of the Paris Convention, for example, or justified by the reasons set out in Article 15.2 of the TRIPS Agreement and Article 6*quinquies* B of the Paris Convention. In Honduras's view, "[g]iven that, for example, Article 15.2 permits the refusal to register a trademark because it is misleading, it should be similarly permitted to prevent the use of such misleading marks or to impose special requirements to prevent that trademarks could be misleading, without first having to cancel their registration or invalidate their status as trademarks. By inserting the term 'unjustifiably' the negotiators ensured that there would be no

<sup>&</sup>lt;sup>4853</sup> Honduras's first written submission, para. 292 (referring to Oxford Dictionaries online, HND excerpts, (Exhibit HND-31), definitions of "justifiable", "right", and "reasonable"). (emphasis original)

<sup>&</sup>lt;sup>4854</sup> Honduras's second written submission, para. 352.

<sup>&</sup>lt;sup>4855</sup> Honduras's second written submission, para. 329.

<sup>4856</sup> Honduras's second written submission, paras. 330-334.

 $<sup>^{4857}</sup>$  Declaration on the TRIPS Agreement and Public Health, adopted on 14 November 2001, WT/MIN(01)/DEC/2.

<sup>&</sup>lt;sup>4858</sup> Honduras's first written submission, para. 293.

<sup>4859</sup> Honduras's second written submission, para. 336.

debate about this." 4860 Furthermore, Honduras considers that the statement by the panel in *EC - Trademarks and Geographical Indications (Australia)* cited by Australia is irrelevant to the current dispute, since it is difficult to derive any implications from that statement that appear to relate to a specific argument made by the respondent. 4861

7.2299. Honduras submits that it "does not merely import the concept of 'necessity' (including 'less restrictiveness') into Article 20 from other provisions of the covered agreements, such as Article 2.2 of the TBT Agreement". In Honduras's view, the "unjustifiably" test appears to be broader than the "necessity test" and must be read in the context of the TRIPS Agreement. "Unjustifiably" does not imply a less stringent standard or provide broad deference to a Member's regulatory authorities, as Australia proffers. Rather, Honduras claims that it "may encompass a wide array of cumulative elements, including some elements of the 'necessity test'". This is confirmed by Article 8.1 of the TRIPS Agreement, which provides context for Article 20, and states that Members may adopt measures that are "*necessary* to protect public health". Honduras argues that Article 8.1 requires that, regardless of whether a particular measure is "necessary", it also must be "consistent" with the provisions of the TRIPS Agreement. "When Article 20 is read in the light of the general principles set out in Article 8.1, it becomes clear that the test of 'unjustifiably' is, in fact, more stringent than a traditional 'necessity test', as it requires the examination of factors other than 'necessity', namely the consistency of a given measure with the provisions of the TRIPS Agreement."

7.2300. Honduras argues that trademark holders' "legitimate interests" referred to in Article 17 of the TRIPS Agreement must inform the Panel's analysis of the consistency of the TPP measures with the requirements of Article 20, namely whether these measures are "unjustifiable". 4863

7.2301. As regards the *object and purpose* of the TRIPS Agreement, Honduras does not dispute a Member's right to adopt measures that improve public health. Such measures, however, must take into account other important objectives of the WTO system, which include the promotion of world economic development and welfare, based on the principles of free markets. This objective is reflected in the TRIPS Agreement, which aims "to reduce distortions and impediments to international trade", takes into account "the need to promote effective and adequate protection of intellectual property rights", and recognises that these are private rights. In accordance with these principles, previous panels have acknowledged that "both trademark owners and consumers have a *legitimate interest* in the ability of a trademark to fulfil its key function to distinguish goods, including through use of trademarks in the course of trade".

7.2302. In light of this, Honduras argues that the interpretation of the term "unjustifiably" must strike an appropriate balance between the competing objectives of the protection of public health, on one hand, and maintaining the competitive opportunities of WTO Members or the protection of IP rights, on the other. Under the TRIPS Agreement, a Member's right to regulate public health is, therefore, limited by the obligation to protect IP rights. This is confirmed by its Article 8.1, which states that measures taken to protect public health must be "consistent with the provisions of this Agreement", and Article 7 which further refers to "balancing rights and obligations". 4865 Articles 7 and 8 undermine, rather than support, Australia's position. 4866

[The principles set out in Article 8 of the TRIPS Agreement] reflect the fact that the agreement does not generally provide for the grant of positive rights to exploit or use certain subject matter, but rather provides for the grant of negative rights to prevent certain acts. This fundamental feature of intellectual property protection inherently grants Members freedom to pursue legitimate public policy objectives since many measures to attain those public policy objectives lie outside the scope of intellectual property rights and do not require an exception under the TRIPS Agreement.

<sup>&</sup>lt;sup>4860</sup> Honduras's second written submission, para. 337.

<sup>&</sup>lt;sup>4861</sup> Honduras's second written submission, paras. 342-343. Honduras refers to Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.246, which reads as follows:

<sup>&</sup>lt;sup>4862</sup> Honduras's second written submission, para. 357. (emphasis original)

<sup>4863</sup> Honduras's second written submission, para. 359.

<sup>&</sup>lt;sup>4864</sup> Honduras's first written submission, para. 294 (referring to Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, paras. 7.664 and 7.675). (emphasis original)

<sup>&</sup>lt;sup>4865</sup> Honduras's first written submission, para. 295. (emphasis omitted)

<sup>4866</sup> Honduras's second written submission, para. 341.

7.2303. In Honduras's view, in order to determine whether a special requirement results in an "unjustifiable" encumbrance, a WTO panel has to strike an appropriate balance between two factors. The first factor is the right to regulate to achieve a legitimate objective, such as public health. The second factor is Members' obligation to ensure the required level of IP protection. In order to strike this balance, a WTO panel must consider the two following criteria: (i) whether the measure contributes to its stated objective; and (ii) whether its objective can be achieved through a less-restrictive measure, that is, a measure that has a lesser impact on the rights of other Members. 4867

7.2304. Honduras notes that these criteria have been applied by panels and the Appellate Body when balancing a Member's rights and obligations under various legal standards of the covered agreements, for instance, the "necessity" test under Article XX of the GATT 1994, Article XIV of the GATS and Article 2.2 of the TBT Agreement. The Appellate Body has also clarified that the extent of the contribution required for the measure to be necessary will depend on the measure's restrictiveness. In other words, the more restrictive the measure, the higher the contribution should be. Normally, a measure that is severe would require a relatively high degree of contribution to its objective, such as a "*material*" degree of contribution. If the measure at issue is found to make some contribution, the Appellate Body has considered useful to analyse less-restrictive alternatives, to determine whether the measure is the least-restrictive one among other available options. The less-restrictive alternative must: (i) be reasonably available (namely the responding Member must be capable of taking it, without undue burden, such as prohibitive costs or substantial technical difficulties); and (ii) preserve for the responding Member its right to achieve its desired level of protection with respect to the objective pursued. 4868

7.2305. Honduras considers that, when analysing whether the restriction on the use of a particular trademark is justifiable under Article 20, the Panel should determine whether this measure: (i) makes a material contribution to the public policy objective; and (ii) constitutes the least-restrictive means to achieve this objective among other options that are reasonably available. Honduras argues that certain measures of a pervasive and severe nature are unjustifiable within the meaning of Article 20. Such measures include (i) blanket and indiscriminate restrictions on the use of trademarks, which do not take into account the individual features of the trademarks; and (ii) measures defeating the core function of a trademark. When analysing whether such measures are justifiable, a panel need not engage in a full consideration of the above criteria. Heavening the core function of the above criteria.

7.2306. In Honduras's view, negotiating history confirms that there should be weighing and balancing between competing concerns. It refers to proposals by developing countries that would have reserved the unqualified right to stipulate in national laws special requirements for the use of a trademark, proposals by developed countries that sought to prohibit special requirements, and "a more balanced approach" offered by the European Communities and Japan that would have allowed the imposition of only those encumbrances on use that were not "unjustifiabl[e]". Honduras submits that "[t]he fact that the current text of Article 20 is based on the ... balanced approach, as opposed to a unilateral approach ... provides a strong indication that Members agreed that ... an encumbrance on use would be allowed only in exceptional circumstance, based on justifiable reasons". 4871

7.2307. The <u>Dominican Republic</u> argues that, in Article 20, the word "unjustifiable" provides an exception or qualification to a prohibition on encumbrances on the use of a trademark. Against that background, relevant dictionary meanings of the word "justifiable" include "[c]apable of being legally or morally justified, or shown to be just, righteous, or innocent; defensible"; as well as "supported or justified by good evidence or convincing reasoning; well-founded". To "justify" – as used in "justifiable" – means "to support the truth or value of, validate; to provide a reason for, warrant, necessitate; to prove (an action or reaction) to have been right, proper, or reasonable". In its view, based on the dictionary meaning, an "unjustifiable" encumbrance refers to one that is

<sup>&</sup>lt;sup>4867</sup> Honduras's first written submission, para. 296.

<sup>&</sup>lt;sup>4868</sup> Honduras's first written submission, paras. 298-300. (emphasis original)

<sup>4869</sup> Honduras's first written submission, para. 301.

<sup>&</sup>lt;sup>4870</sup> Honduras's first written submission, para. 315. See also Honduras's second written submission, paras. 361-372.

<sup>&</sup>lt;sup>4871</sup> Honduras's first written submission, paras. 302-306. (emphasis original)

<sup>&</sup>lt;sup>4872</sup> See also para. 7.2135 above.

not defensible, warranted or necessary; lacks a reasoned and/or convincing basis for its imposition; and is not well-founded in the evidence.  $^{4873}$  In other words, "[o]n a purely literal reading, an encumbrance on the use of a trademark is 'unjustifiabl[e]' if it is not rational, reasonable, proper, defensible or warranted".

7.2308. It adds that these definitions are consistent with previous interpretations of similar terms in the covered agreements. The word "unjustifiable" has been found to mean "undue", and "go[ing] beyond what is warranted". The word "reasonable", which is one of the dictionary meanings of "justifiable", has been understood to mean "proportionate"; "sensible"; and "within the limits of reason, not greatly less or more than might be thought likely or appropriate". 4875

7.2309. The Dominican Republic argues that the treaty interpreter cannot begin with an assumption that the word "unjustifiably" must be interpreted in opposition to the word "unnecessary" and, for that reason, exclude some elements of a necessity test. The interpretive exercise must begin with discerning the meaning of the word actually used, "unjustifiably". The mere fact that the word "unjustifiably" is not the same as the word "unnecessary" does not provide an interpretive reason to exclude the extent of the encumbrance, the extent of the contribution and alternative measures from consideration. 4876

7.2310. As regards Australia's discussion on the WTO jurisprudence on the term "unjustifiable" in Article XX of the GATT 1994, the Dominican Republic responds that the word "unjustifiable" in the *chapeau* plays a small part in the overall justification of a measure under Article XX. By contrast, under Article 20 of the TRIPS Agreement, the word "unjustifiably" is the entire basis upon which a panel must assess the justification of a measure. In these circumstances, the interpretation of the word "unjustifiably" in Article 20 of the TRIPS Agreement cannot involve a lesser standard than the interpretation of the very same word in the *chapeau* of Article XX of the GATT 1994. The Dominican Republic contends that Australia omits to mention that the word "unjustifiable" under the *chapeau* of Article XX allows for consideration of a broad range of factors, besides the limited factors it identifies. With respect to other elements, the Dominican Republic submits that the word "unjustifiable" in the *chapeau* of Article XX involves consideration of whether reasonably available alternative measures proposed by the complainant could have avoided the discrimination. 4877

7.2311. The Dominican Republic considers a number of factors that, in its view, must be addressed to determine whether an encumbrance is justifiable. The first is the need for individualized assessment of the tobacco trademarks subject to the measures due to the nature of a trademark. In addition, it suggests a legal standard comprising the following four factors: (i) the *nature and extent* of the encumbrance: how much of an obstruction does the measure place on the use and function of a trademark; (ii) the purpose for which an encumbrance is imposed: what *objective* does the Member seek to achieve and do the ends warrant the resulting interference with the use of a trademark; (iii) the particular means chosen to achieve the ends: does the encumbrance, as it bears upon each element of the encumbered trademark, make a *contribution* to the ends; and (iv) the available alternatives: could an *alternative measure* have been deployed that would make an equivalent contribution, while imposing a lesser or no encumbrance on trademark use. A panel should assess these four factors through a *relational* 

<sup>&</sup>lt;sup>4873</sup> Dominican Republic's first written submission, para. 379 (referring to Oxford English Dictionary online, definition of "justifiable", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/102219?redirectedFrom=justifiable#eid">http://www.oed.com/view/Entry/102219?redirectedFrom=justifiable#eid</a>, accessed 9 April 2014, (Exhibit DOM-85); and Oxford English Dictionary online, definition of "justify", available at: <a href="http://www.oed.com/view/Entry/102219?redirectedFrom=justifiable#eid">http://www.oed.com/view/Entry/102219?redirectedFrom=justifiable#eid</a>, accessed 9 April 2014, (Exhibit Exhibit Policy Programment Program

DOM-86)).

<sup>&</sup>lt;sup>4874</sup> Dominican Republic's second written submission, para. 143.

<sup>&</sup>lt;sup>4875</sup> Dominican Republic's first written submission, para. 380 (referring to Panel Reports, *EC – Approval and Marketing of Biotech Products*, para. 7.1495; and *Dominican Republic – Import and Sale of Cigarettes*, para. 7.385).

<sup>&</sup>lt;sup>4876</sup> Dominican Republic's second written submission, paras. 186, 200, 304 and 570.

<sup>&</sup>lt;sup>4877</sup> Dominican Republic's second written submission, paras. 576 and 578-579 (referring to Appellate Body Reports, *EC – Seal Products*, para. 5.306; *US – Gasoline*, pp. 26-28, DSR 1996:1, p. 3; *US – Shrimp*, para. 171; and Panel Reports, *China – Rare Earths*, para. 7.354 and fn 549). See also Dominican Republic's response to Panel question No. 108, paras. 166-167.

response to Panel question No. 108, paras. 166-167.

<sup>4878</sup> Dominican Republic's first written submission, paras. 382-383. The Dominican Republic's and other parties' arguments on whether unjustifiability of the requirements should be assessed in respect of individual trademarks and their individual features are considered in section 7.3.5.5.2.2 below.

*analysis* that *weighs and balances* the relative merits of the impugned and alternative measures, reaching a holistic determination on justifiability. 4879

7.2312. The Dominican Republic argues that "a panel must 'determine the *objective* of Article 20 and *the interests it seeks to protect* in order to carry out a meaningful analysis of whether a measure is justifiable'". The contribution of the TPP measures, and the availability of alternative measures, must be assessed against the stated objective of reducing smoking behaviour. 4881

7.2313. In its view, the interest protected under Article 20 is "[t]he use of a trademark", and the objective of the provision in protecting that interest is safeguarding, to the greatest extent possible, the ability of a trademark to fulfil its basic function of distinguishing goods or services, without prejudicing the ability of a Member to achieve other legitimate objectives. To be justifiable, government interference with the use of a trademark must be carefully calibrated to impose the least prejudice possible to the protected interest of "[t]he use of a trademark". 4882

7.2314. It elaborates that the treaty text shows that "[t]he use of a trademark" is a *protected interest* under Article 20 that must be considered in assessing justifiability. As a result, the legal standard for "justifiability" must be developed in light of the role and importance of "[t]he use of a trademark", as the interest protected by the provision. "The use of a trademark" is essential to a trademark's ability to fulfil its basic treaty function of distinguishing goods or services in commerce in terms of their quality, characteristics, and reputation. Against that background, the object and purpose of Article 20 in protecting "[t]he use of a trademark" is to safeguard the ability of a trademark to fulfil its basic treaty function of distinguishing a good or service as far as possible, while permitting a Member to achieve other legitimate objectives. It adds that "[t]he object and purpose of safeguarding the ability of a trademark to fulfill its basic treaty function as far as possible unquestionably furthers the object and purpose of the TRIPS Agreement as a whole". There is no parallel to Article 20 to protect the use of other forms of IP covered by the TRIPS Agreement. 4883

7.2315. The Dominican Republic responds to Australia that it considers that there is no disagreement between the parties that an encumbrance must pursue a legitimate objective in order to be justifiable, and that a panel must identify the objectives of the measure through an objective assessment of all of the available evidence. The Dominican Republic notes that, although it agrees that Article 20 is violated if there is no rational connection between an encumbrance and a legitimate objective, it does not agree that this narrow conception exhausts the circumstances in which an encumbrance is unjustifiable. 4885

7.2316. The Dominican Republic recalls that the panel in *EC - Trademarks and Geographical Indications (Australia)* considered that the "legitimate interests" mentioned in Article 17 of the TRIPS Agreement include the trademark owner's interest "in using its own trademark". <sup>4886</sup> It invokes Article 17 as context to support its view that the trademark owner's "legitimate interests" must be taken into account in assessing "justifiability" under Article 20. It adds that the mere fact that Article 17 creates a formal exception to the rights conferred in Article 16 does not deprive Article 17 of relevance to the treaty interpreter as a source of helpful guidance in interpreting Article 20. In its view, "Article 17 of the *TRIPS Agreement* is relevant context for interpreting Article 20 of the *TRIPS Agreement* because the two provisions have similarities. Specifically, both provisions are concerned with *justifying government measures that undermine the distinctiveness of a trademark*." <sup>4887</sup> In both cases, in deciding whether to permit government measures that

<sup>&</sup>lt;sup>4879</sup> Dominican Republic's first written submission, paras. 387-391. See Dominican Republic's second written submission, para. 146 (offering a slightly different formulation of the suggested legal standard). See also Dominican Republic's second written submission, paras. 289 and 293-294.

<sup>&</sup>lt;sup>4880</sup> Dominican Republic's second written submission, para. 144 (referring to the European Union's response to Panel question No. 17, para. 102) (emphasis added by the Dominican Republic). See para. 7.2362 below for a summary of the European Union's position.

<sup>&</sup>lt;sup>4881</sup> Dominican Republic's second written submission, para. 288.

Dominican Republic's second written submission, para. 145.

Dominican Republic's second written submission, paras. 157-161.

<sup>4884</sup> Dominican Republic's second written submission, para. 275.

<sup>4885</sup> Dominican Republic's second written submission, para. 150.

<sup>4886</sup> Dominican Republic's first written submission, para. 257.

<sup>&</sup>lt;sup>4887</sup> Dominican Republic's second written submission, paras. 171-174. (emphasis original)

undermine the distinctiveness of a trademark, the treaty interpreter must take into consideration the legitimate interests of the trademark owner in using the trademark to maintain that distinctiveness.  $^{4888}$ 

7.2317. <u>Cuba</u> submits that the relevant ordinary meaning of the term "unjustifiable" is that which cannot be "shown to be just, reasonable or correct" or "defensible". The term "reasonable" was held by the panel in *Dominican Republic – Cigarettes* to refer to notions such as "proportionate", "sensible" and "within the limits of reason, not greatly less or more than might be thought likely or appropriate". 4889

7.2318. In Cuba's view, these definitions indicate that any analysis of unjustifiability must determine whether the benefits to the implementing WTO Member warrant the burdens imposed on trademark holders. A special requirement that does not achieve the aim for which it is imposed is unjustifiable, because no benefits are realised by the implementing WTO Member to justify the burdens imposed. Furthermore, the availability of equally effective but less trademark encumbering alternative measures implies that a special requirement is unjustifiable, as the burdens imposed on trademark holders are entirely avoidable. Finally, a situation where the magnitude or character of the regulatory benefits that an implementing WTO Member realises from a special requirement cannot justify the adverse impact on trademark owners also implies that the special requirement is unjustifiable. 4890

7.2319. Against this background, Cuba submits that a special requirement should be treated as unjustifiable if any of the following (non-exhaustive) conditions are met: (i) if the aim sought to be achieved (through the special requirement) is *illegitimate*; (ii) if the special requirement is *ineffective*, in that it fails to achieve the legitimate aim for which it is imposed; and (iii) if the special requirement is *disproportionate*, in that there are alternative measures which do not encumber the use of trademarks (or which would encumber the use of trademarks to a lesser degree) that meet the legitimate aim sought to be achieved to an equivalent (or greater) extent. Cuba accepts that Australia pursues a legitimate aim of reducing smoking prevalence. Cuba's case is that the TPP measures are unjustifiable because they are ineffective or, alternatively, because they are disproportionate. 4891

7.2320. Cuba further argues that the broad term "unjustifiably" may have many different meanings according to the context for which it is used, ranging from "undue" – a term essentially similar to "unnecessary" – to "unreasonable", "excessive", "disproportionate" and "incapable of being justified or explained". The ordinary meaning of the term is, therefore, only the beginning of a holistic exercise of interpretation. Moreover, the ordinary meaning of the term "unjustifiably", as used in the context of Article 20, is not the same as when it is used in the context of the *chapeau* of Article XX of the GATT 1994. The adverb "unjustifiably", as used in Article 20, refers to the nature and extent of the encumbrance and the disproportionate, extreme or unreasonable effect of the requirement. 4892 Cuba adds that "[i]n the context of the TRIPS Agreement, the justification for, that is to say, 'reason for' imposing the special requirements actually does not matter. What does matter is the extent to which intellectual and industrial property rights are affected. "4893"

7.2321. Cuba agrees with Australia that Article 20 is not a provision establishing an exception. Cuba argues that Article 20 imposes a positive obligation not to encumber unjustifiably the use of a trademark through special requirements. This means that no requirement should be justified provisionally, but the complainant must establish that the encumbrance is disproportionate, not limited, and therefore unduly restrictive. In this sense, Article 20 combines the positive obligation of refraining from imposing special requirements with the possibility of the existence of a limited exception for a provision, but imposes the burden of proof for both on the complainant. 4894

<sup>&</sup>lt;sup>4888</sup> Dominican Republic's second written submission, para. 180.

<sup>&</sup>lt;sup>4889</sup> Cuba's first written submission, para. 316 (quoting *Shorter Oxford English Dictionary*, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 1, (Exhibit CUB-45), pp. 1482 and 3445; and Panel Report, *Dominican Republic – Import and Sale of Cigarettes*, para. 7.385).

<sup>&</sup>lt;sup>4890</sup> Cuba's first written submission, paras. 317-318.

<sup>4891</sup> Cuba's first written submission, paras. 319-320.

<sup>4892</sup> Cuba's second written submission, paras. 94-101.

<sup>4893</sup> Cuba's second written submission, para. 104.

<sup>&</sup>lt;sup>4894</sup> Cuba's second written submission, para. 102-103.

7.2322. Cuba notes that Australia argues that the drafters have deliberately used the concept of "unjustifiably" in Article 20 instead of the term "unnecessarily". In Cuba's view, Australia's argument is erroneous if one takes into account its own statements that Article 8.1 of the TRIPS Agreement, the Doha Declaration, Article XX of the GATT 1994, Article 2.2 of the TBT Agreement and similar provisions allow Members to adopt measures "necessary" to protect health. Accordingly, at least, encumbrances imposed specifically on trademarks by the measure should be "necessary" and thus contribute to the fulfilment of the objective rather than being simply "rationally connected" to that objective.

7.2323. <u>Indonesia</u> submits that the term "unjustifiably" means "not capable of being justified". "Justified" means "[m]ade just or right; made or accounted righteous; warranted; supported by evidence". In the present tense, "justify" means "[t]o make good (an argument, statement, or opinion); to confirm or support by attestation or evidence; to corroborate, prove, verify". Thus, in Indonesia's view, Article 20 prevents WTO Members from encumbering the use of a trademark without the support of evidence, sufficient lawful reason, or a convincing rationale. Help to the word "unjustifiably" is an adverb modifying the verb "encumber", which means it is the encumbrance that must be justified and not the special requirements themselves.

7.2324. Indonesia argues that an analysis of "unjustifiable" requires the use of a sliding scale – measures that impose a high degree of encumbrance also impose a higher burden on the respondent to justify the measure. In its view, this interpretation is consistent with the principle of proportionality reflected in the Appellate Body's connection of "unjustifiable" with terms such as "beyond what is warranted ...; excessive, disproportionate". These terms underscore the understanding that a measure that is "justifiable" is one that is "just", "warranted", "proportional", and "supported by evidence". Indonesia argues that "[i]t can only follow that radical and unprecedented encumbrances, such as those imposed by [the TPP measures], require more evidence to prove that the burden is 'warranted' and 'supported', whereas a minor encumbrance (i.e. use with a health warning and limitations on size or placement) could be justified with less rigorous evidence".

7.2325. Indonesia argues that the existence of a "rational connection" to a legitimate objective is not sufficient to justify an encumbrance under Article 20. It adds that there is support from the third parties for several of the elements put forward by the complainants, including the following three factors: (i) a rational connection to a legitimate objective; (ii) an assessment of the contribution arising from the special requirement; and (iii) the extent of the encumbrance. The third parties generally consider that whether a requirement is justified or not should be resolved on a case-by-case basis by "weighing and balancing" the extent of the encumbrance and the contribution it makes to the objective.

7.2326. Indonesia considers that "[t]he plain text of Article 8.1 requires that public health measures must be both necessary and consistent with the provision of the TRIPS Agreement". Also In its view, paragraph 4 of the Doha Declaration "is consistent with the language of Article 8.1 and does not expand the level of deference to be accorded to public health measures under the TRIPS Agreement".

<sup>&</sup>lt;sup>4895</sup> Cuba's second written submission, para. 108.

<sup>&</sup>lt;sup>4896</sup> Indonesia's first written submission, paras. 287-288 (referring to Merriam-Webster Dictionary online, definition of "unjustifiably", available at: <a href="https://www.merriam-webster.com">https://www.merriam-webster.com</a>>, accessed 29 September 2014; and *The Compact Oxford English Dictionary*, 2nd edn, J.A. Simpson and E.S.C. Weiner (eds.) (Oxford University Press, 2000), p. 905).

<sup>4897</sup> Indonesia's first written submission, para. 286.

<sup>&</sup>lt;sup>4898</sup> Indonesia's first written submission, para. 292 (referring to Appellate Body Report, *Australia – Apples*, para. 437).

<sup>&</sup>lt;sup>4899</sup> Indonesia's second written submission, para. 40. (emphasis original)

<sup>&</sup>lt;sup>4900</sup> Indonesia's second written submission, paras. 46-47.

7.2327. Australia submits that the term "unjustifiable" is defined as "not justifiable, indefensible". The ordinary meaning of the term "justifiable", in turn, is "able to be legally or morally justified; able to be shown to be just, reasonable, or correct; defensible". 4901

7.2328. It notes that no prior panel has had occasion to consider the meaning of the term "unjustifiably" as it appears in Article 20. However, panels and the Appellate Body have considered the meaning of the term "unjustifiable" in the context of the phrase "arbitrary or unjustifiable discrimination", as it appears in Article XX of the GATT 1994 and Article XIV of the GATS. In Brazil - Retreaded Tyres, the Appellate Body considered that an examination of whether discrimination is "arbitrary or unjustifiable" within the meaning of Article XX of the GATT 1994 should be "directed at the cause, or rationale, of the discrimination". The Appellate Body explained that this inquiry requires a panel to examine whether the discrimination at issue has a "rational connection" to the objective that was provisionally found to justify the measure under one or more of the general exceptions contained in Article XX. The Appellate Body held that there is no "rational connection" if the rationale for discrimination "does not relate to" or "would go against" the pursuit of a legitimate objective under Article XX. In EC - Seal Products, the Appellate Body recently reaffirmed the interpretation of the chapeau to Article XX that it articulated in Brazil - Retreaded Tyres. The Appellate Body stated that "[o]ne of the most important factors in the assessment of arbitrary or unjustifiable discrimination is the question of whether the discrimination can be reconciled with, or is rationally related to, the policy objective with respect to which the measure has been provisionally justified under one of the subparagraphs of Article XX". The Appellate Body examined this issue as one of whether the discrimination inherent in the measure had a "rational relationship" to the objective that provisionally justified the measure under Article XX. 4902

7.2329. In Australia's view, these prior Appellate Body reports are consistent with the ordinary meaning of the term "unjustifiably" and support the conclusion that the use of a trademark in the course of trade is "unjustifiably" encumbered by special requirements only if there is no "rational connection" between the imposition of the special requirements and a legitimate public policy objective. The meaning of the term "unjustifiably" in Article 20 of the TRIPS Agreement must be at least as permissive as the meaning of the term "unjustifiable" in the chapeau to Article XX, considering that Article XX concerns measures that have been found to violate one or more provisions of the GATT 1994. Article 20 of the TRIPS Agreement, by contrast, is not an exception to a violation. Rather, it is an affirmative obligation relating to special requirements that encumber the use of trademarks in the course of trade, and the ordinary meaning of Article 20 requires only that such encumbrances bear a rational connection to a legitimate public policy objective. 4903

7.2330. Australia adds that the ordinary meaning of the term "unjustifiably" thus focuses on the rationality or reasonableness of the connection between the encumbrance imposed by a measure and the measure's legitimate public policy objective. As these definitions make clear, "unjustifiably" is not an absolute standard. There will ordinarily be more than one possible outcome that is "able to be shown to be just, reasonable, or correct", or that is "within the limits of reason". Under a rational connection standard, the relevant inquiry is whether the complainants have shown that the relationship between the encumbrance imposed by the measure and the measure's objective is not one that is within the range of rational or reasonable outcomes. 4904

7.2331. Australia notes that, even under a legal standard of "necessity", panels and the Appellate Body have found that a measure is capable of contributing to its legitimate objectives where there is "a genuine relationship of ends and means between the objective pursued and the measure at issue". The Appellate Body has indicated that the existence of a "genuine relationship of ends and means" can be evaluated either in quantitative or qualitative terms, and that the ultimate objective of the inquiry is to determine whether the measure is "capable of making a contribution" to its objective. The Appellate Body has further indicated that, even under a legal standard of "necessity", there is no "pre-determined threshold of contribution" that the measure

<sup>&</sup>lt;sup>4901</sup> Australia's first written submission, para. 365 (referring to Shorter Oxford English Dictionary, Vol. 2 AUS excerpts, (Exhibit AUS-245), p. 3445; and Shorter Oxford English Dictionary, Vol. 1 AUS excerpts, Part 1,

<sup>(</sup>Exhibit AUS-243), p. 1482).

4902 Australia's first written submission, paras. 366-368 (referring to Appellate Body Report, *Brazil* – Retreaded Tyres, paras. 225 and 227-228; and EC – Seal Products, para. 5.306).

4903 Australia's first written submission, para. 369. See also Australia's response to Panel question

No. 107.  $$^{4904}$$  Australia's second written submission, para. 149. (emphasis original)

must be capable of achieving in order to be found "necessary". These considerations suggest that, under a legal standard of "unjustifiability", and bearing in mind that the complainant bears the burden of proof, a complainant would need to demonstrate that an encumbrance is incapable of contributing to its objectives in order to prove that it is "unjustifiable". 4905

7.2332. In Australia's view, the principal point of disagreement concerns the complainants' position that the term "unjustifiably" should be interpreted as functionally equivalent to a standard of necessity. 4906 It argues that the complainants' contention that the term "unjustifiably" in Article 20 encompasses a requirement of "necessity" (such as under Article XX(d) of the GATT 1994) or a standard comparable to that prescribed by Article 2.2 of the TBT Agreement goes beyond the ordinary meaning of the term "unjustifiably". Notwithstanding the fact that the concepts of "necessity", "least trade-restrictiveness", and "reasonably available alternatives" were well known at the time of the Uruguay Round and appear in other Uruguay Round agreements, these concepts were not incorporated into Article 20 of the TRIPS Agreement. Article 20 uses the word "unjustifiably" to establish the standard by which special requirements imposed upon the use of trademarks are to be evaluated. The ordinary meaning of this term is clear and bears no resemblance to the concepts of "necessity", "least restrictiveness", and "reasonably available alternatives" that appear elsewhere in the covered agreements. Just as the use of the same or similar terms in different provisions of the covered agreements creates a presumption that the terms should be interpreted to have the same or similar meaning, the use of different terms creates a presumption that the terms were intended to have a different meaning.

7.2333. Furthermore, the term "unjustifiably" does not require a "weighing and balancing" analysis, which is the hallmark of a "necessity" analysis.  $^{4908}$  Interpreting the term "unjustifiably" to include a requirement of "least restrictiveness" would render this term functionally equivalent to a standard of "necessity". What distinguishes the term "necessary" from other standards of justification, such as "relating to", "reasonable", "undue", "unjustifiable", is the connotation that the measure at issue was the only way of achieving the Member's objective in a WTO compatible manner. The fact that Article 20 does not use the term "necessary" as the basis for its standard of justification must be given interpretative effect. In Australia's view, the complainants do not seriously contend that a requirement of "least restrictiveness" follows from the ordinary meaning of the term "unjustifiably", but rather base it on contextual arguments relating to "legitimate interests" or a "protected treaty interest" despite the absence of these terms in the text of Article  $20.^{4909}$ 

7.2334. Australia contends that the complainants' descriptions of the ordinary meaning of the term "unjustifiably" do not support their assertion that this term requires an examination of "necessity" or an examination of whether the encumbrance is the "least restrictive" encumbrance possible in light of "reasonably available alternatives". Insofar as the terms "reasonable" and "undue", referred to by complainants, bear upon the interpretation of the term "unjustifiably", the ordinary meanings of these terms as interpreted by panels and the Appellate Body do not support the complainants' assertion that the term "unjustifiably" means "necessary" or "least restrictive" in light of "reasonably available alternatives". 4910

7.2335. Australia observes that, in their submissions to the Panel, the complainants have treated their analysis of whether the TPP measures are "unjustifiable" under Article 20 of the TRIPS Agreement as essentially interchangeable with their analysis of whether the measures are "more trade-restrictive than necessary" under Article 2.2 of the TBT Agreement. It argues that such an approach ignores the ordinary meaning of the term "unjustifiable" and represents an attempt by the complainants to rewrite Article 20 to say something that it does not say. 4911

<sup>&</sup>lt;sup>4905</sup> Australia's second written submission, paras. 152-153 (referring to Appellate Body Report, *Brazil – Retreaded Tyres*, paras. 145 and 149; and *EC – Seal Products*, para. 5.213).

<sup>&</sup>lt;sup>4906</sup> Australia's second written submission, para. 145.

<sup>&</sup>lt;sup>4907</sup> Australia's first written submission, paras. 385, 393-394 and 408 (referring to Appellate Body Report, *US – Gasoline*, pp. 17-18, DSR 1996:1, p. 3).

<sup>&</sup>lt;sup>4908</sup> Australia's second written submission, paras. 159-162.

<sup>&</sup>lt;sup>4909</sup> Australia's second written submission, paras. 165-173.

<sup>&</sup>lt;sup>4910</sup> Australia's first written submission, paras. 397 and 400.

<sup>&</sup>lt;sup>4911</sup> Australia's second written submission, para. 158.

7.2336. Australia argues that it is evident from the context of Article 20 that the term "unjustifiably" was not meant to impose significant constraints upon Members' sovereign right to regulate the use of trademarks in furtherance of public policy objectives (as acknowledged in the principle set forth in Article 8.1). 4912 More specifically, it submits that the TRIPS Agreement is not generally concerned with the use of trademarks, or with the use of other types of IP. Article 20 is not an exception to rights that Members are otherwise required to confer upon trademark owners under domestic law, but a provision that relates, exceptionally, to a sovereign right that the TRIPS Agreement does not otherwise seek to constrain. Article 19, which immediately precedes Article 20, specifically contemplates that Members may regulate products in such a way as to create an obstacle to the use of a trademark, and provides that Members must not refuse to renew registration on this basis. Article 20 comes toward the end of Section 2, outside the main line of Section 2's concern with rights with respect to registration and rights of exclusion. The drafters considered that special requirements imposed upon the use of trademarks in the course of trade are permissible so long as they are not "unjustifiable". This choice is consistent with the fact that the Paris Convention - upon which Section 2 of the TRIPS Agreement is largely based - "does not contain any obligation to the effect that the use of a registered trademark must be permitted". 4913 To Australia, these considerations support the conclusion that an encumbrance resulting from the imposition of special requirements upon the use of a trademark is not "unjustifiable" if the encumbrance has a rational connection to a public policy objective. 4914

7.2337. Australia contends that the Dominican Republic's attempt to recast Article 20 as "a prohibition against encumbrances on the use of a trademark", which is then subject to an exception implied by the word "unjustifiably", is a complete rewriting of Article 20. There is no sense in which Article 20 establishes any sort of "prohibition" or "presumption" against encumbrances upon the use of trademarks through the imposition of special requirements. 4915

7.2338. Australia responds to the complainants' arguments on the relevance of "legitimate interests" and a "protected treaty interest" for the interpretation of Article 20.

7.2339. As regards "legitimate interests", Australia argues that the concepts of "necessity" and "least restrictiveness" cannot be inferred from Article 17 of the TRIPS Agreement, which obliges Members to "take account of the legitimate interests of the owner of the trademark". In its view, the complainants have not offered any explanation why the Panel should read the requirements of Article 17 into Article 20, which are different provisions addressing two different topics: Article 17 concerns exceptions to the rights conferred under Article 16. Article 20, by contrast, is not an exceptions provision, but rather an affirmative obligation that Members undertake in respect of encumbrances imposed upon the use of trademarks in the course of trade. The "legitimate interests of the owner of the trademark" are therefore not relevant in the context of Article 20, as they are in the context of Article 17. The absence of comparable language in Article 20 confirms that no such obligation exists. The context provided by other provisions within the same agreement can be relevant both in their similarity and their dissimilarity to the provision to be interpreted. The fact that Article 20 does not require Members to take into account "the legitimate interests of the owner of the trademark", in contrast to Article 17, strongly suggests that the drafters of the TRIPS Agreement did not consider this to be a relevant or necessary requirement in the case of measures that impose an encumbrance upon the use of a trademark. Instead, Article 20 focuses exclusively on that standard of whether any encumbrance resulting from the imposition of special requirements is "unjustifiable". 4916

7.2340. As regards a "protected treaty interest", Australia responds that the arguments based on such an interest appear to be just another way of asserting that the TRIPS Agreement has the use of trademarks as one of its paramount concerns, even though there is nothing in the Agreement to support this conclusion. The complainants seek to distinguish a "right of use", which they agree is not conferred by the TRIPS Agreement, from what they characterize as an "interest in use" and

<sup>&</sup>lt;sup>4912</sup> Australia's first written submission, para. 374.

<sup>&</sup>lt;sup>4913</sup> Australia's first written submission, paras. 371-373 (quoting Letter from D. Latham of Lovell White Durrant, (Exhibit AUS-234)).

4914 Australia's first written submission, para. 374.

<sup>&</sup>lt;sup>4915</sup> Australia's first written submission, para. 403 (referring to Dominican Republic's first written submission, para. 343).

<sup>&</sup>lt;sup>4916</sup> Australia's first written submission, paras. 404-407; and Australia's second written submission, paras. 179 and 182. See also Australia's second written submission, paras. 177-178.

the "importance of use" in allowing trademarks to "fulfil their basic function". The complainants' arguments about "interests in use" and the "importance of use" are essentially the "right of use" argument in a different guise. The complainants' argument in this respect is essentially teleological – because trademarks serve to "distinguish the goods or services of one undertaking from those of other undertakings" when they are used for this purpose, it must be the case that the TRIPS Agreement has the protection of this *telos* as one of its core objectives, and that the term "unjustifiably" must be interpreted in this light. 4917

7.2341. The first problem with this argument is that it begs the question of what "interests" the TRIPS Agreement seeks to "protect". This question is answered by examining the relevant provisions of the Agreement, not by engaging in teleological reasoning. The principal concern of the TRIPS Agreement is to ensure that all Members recognise and enforce a certain minimum standard of IP rights. In each instance, the TRIPS Agreement defines these rights in terms of rights of exclusion, and does not once refer to any "right of use". The complainants' teleological observations concerning an "interest in use" and the "importance of use" would apply to *all* forms of IP covered by the TRIPS Agreement, yet it is clear from its terms that the Agreement does not grant rights with respect to the use of IP.

7.2342. The use of other forms of IP is at least equally important to allowing those forms of IP to "fulfil their basic function". Moreover, the owners of other forms of IP have at least an equally legitimate "interest" in the use of that IP. Nevertheless, the TRIPS Agreement imposes no constraints on how Members may regulate the use of other forms of IP. This confirms that the use of IP, of any type, is not a primary concern of the TRIPS Agreement and is a matter that the Agreement leaves almost entirely unconstrained. 4919

7.2343. Australia contends that the complainants' arguments about "interests" amount to an assertion that because Article 20 imposes some constraint upon the ability of Members to encumber the use of trademarks, it must be the case that the use of trademarks is a paramount concern of the TRIPS Agreement that deserves the highest levels of treaty protection, including a requirement of "least restrictiveness". But this assertion simply assumes the conclusion of the interpretative analysis. Every affirmative obligation under the covered agreements could be said to reflect a "protected treaty interest", but it does not follow that each such "interest" is equally important or that the obligation must be interpreted to impose the highest levels of protection for that "interest". The nature of the obligation that a treaty provision imposes can be determined only by interpreting the relevant treaty terms in accordance with their ordinary meaning, in their context and in light of the object and purpose of the agreement. The term "unjustifiably" in Article 20, properly interpreted, is not equivalent to a standard of "necessity" and does not impose a requirement of "least restrictiveness". The complainants' arguments about "protected treaty interests", whatever their interpretative relevance, do not support a different conclusion. 4920

7.2344. Australia argues that its interpretation of the term "unjustifiably" is supported by the object and purpose of the TRIPS Agreement. In its view, the core object and purpose of the TRIPS Agreement is to ensure that all WTO Members provide a minimum level of exclusive rights to owners of IP. These exclusive rights are in the nature of "negative rights to prevent certain acts", not "positive rights to exploit or use certain subject matter". As Carvalho explains, the "fundamental and overall thrust" of the TRIPS Agreement "is about the protection of intellectual property rights, not about the freedom to exploit them in trade".

7.2345. Australia adds that the nature of the rights that the TRIPS Agreement seeks to protect has important implications for the rights that Members retain to regulate the use and exploitation of IP, including trademarks. The panel in  $\it EC-Trademarks$  and  $\it Geographical Indications$  (Australia) observed that the fact that the TRIPS Agreement requires Members to confer certain negative rights of exclusion upon IP owners "inherently grants Members freedom to pursue

<sup>&</sup>lt;sup>4917</sup> Australia's second written submission, para. 188.

<sup>&</sup>lt;sup>4918</sup> Australia's second written submission, para. 189.

<sup>&</sup>lt;sup>4919</sup> Australia's second written submission, para. 190.

<sup>&</sup>lt;sup>4920</sup> Australia's second written submission, paras. 192-193.

<sup>&</sup>lt;sup>4921</sup> Australia's first written submission, para. 376 (referring to Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.246; and Carvalho 3rd edn, AUS excerpts, (Exhibit AUS-236), p. 348).

legitimate public policy objectives", since most measures that regulate the use or exploitation of IP will not interfere with the rights of exclusion that Members are required to confer. Most such measures are simply "outside the scope of intellectual property rights" and are therefore not constrained by Members' obligations under the TRIPS Agreement. 4922

7.2346. In Australia's view, Article 8 is an express acknowledgement of the broad scope that Members retain under the TRIPS Agreement to adopt laws and regulations for public policy purposes. Article 8.1 is not an exception for public policy measures that are otherwise inconsistent with a Member's obligations under the Agreement but enunciates a fundamental principle of the Agreement that must be taken into account when interpreting and applying its remaining provisions. It recognizes that each Member retains the right to adopt measures in furtherance of public policy objectives, including measures to protect public health, as long as those measures are consistent with the Members' obligations under the Agreement. 4923

7.2347. The Doha Declaration refers to the principles set forth in Article 8.1. Paragraph 4 of the Declaration states that the TRIPS Agreement "does not and should not prevent Members from taking measures to protect public health", and "reaffirm[s] the right of WTO Members to use, to the full, the provisions in the TRIPS Agreement, which provide flexibility for this purpose". The Declaration further states that "in applying the customary rules of interpretation of public international law, each provision of the TRIPS Agreement shall be read in the light of the object and purpose of the Agreement as expressed, in particular, in its objectives and principles", i.e. in Articles 7 and  $8.^{4924}$ 

7.2348. A "weighing and balancing" analysis is particularly inappropriate in the case of a measure that is designed to protect public health. The Doha Declaration serves to underscore that the term "unjustifiably" in Article 20 provides Members with a wide degree of latitude to implement measures to protect public health and, unlike the term "necessary", contemplates a range of possible outcomes that are "able to be shown to be just, reasonable, or correct" or that are "within the limits of reason". In this relevant context, it is not a panel's function to "weigh and balance" the considerations, including public health considerations, that the Member took into account when crafting the measure at issue in order to substitute the panel's own assessment for that of the implementing Member. Rather, the panel's function is to evaluate whether the complaining Member has demonstrated that an encumbrance upon the use of trademarks resulting from the measure at issue is "unjustifiable".

#### 7.3.5.5.1.2 Main arguments of the third parties

7.2349. <u>Argentina</u> agrees with Australia that the term "unjustifiably" in Article 20 should be analyzed in terms of the connection, or the lack thereof, between the encumbrance and the policy objective pursued by the measure. One should also take into consideration whether the measure makes any contribution to the objectives. The possible availability of alternative measures would, however, be more akin to proof of "necessity" than of "justifiability". Agreement does not contain any provision corresponding to Article XX of the GATT 1994, and stated that a fundamental feature of IP protection grants States freedom to pursue legitimate public policy objectives since many measures to obtain those public policy objectives lie outside the scope of IP rights and do not require an exception under the TRIPS Agreement. Consequently, the interpretation of "unjustifiable encumbrance" must be made in the light of the provisions of the TRIPS Agreement, bearing in mind its object and purpose, without extrapolating the application of

<sup>&</sup>lt;sup>4922</sup> Australia's first written submission, para. 379 (referring to Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.246).

<sup>&</sup>lt;sup>4923</sup> Australia's first written submission, paras. 380-381.

<sup>4924</sup> Australia's first written submission, para. 382.

<sup>&</sup>lt;sup>4925</sup> Australia's second written submission, para. 163.

<sup>&</sup>lt;sup>4926</sup> Argentina's third-party submission, para. 10. Argentina also conceptually agrees with the comments by Brazil, Canada, China, and Japan. In this respect, Argentina in particular refers to para. 49 of Brazil's third-party submission, which is reflected in para. 7.2350 below. Argentina's third-party response to Panel question No. 17, para. 27.

<sup>&</sup>lt;sup>4927</sup> Argentina's third-party response to Panel question No. 19.

Article XX of the GATT 1994. 4928 Bearing in mind the principles laid down in Article 8.1 of the TRIPS Agreement and the Doha Declaration, the TRIPS Agreement must be applied in a manner which supports the right of Members to protect public health 4929, bearing in mind that tobacco is a unique product owing to the high risk of addiction and damage to health. 4930

7.2350. <u>Brazil</u> submits that, in Article 20, the term "unjustifiably" is associated with the term "encumbered" and not the expression "special requirements". Therefore, what seems to be central to the analysis of consistency with Article 20 is not so much whether a measure is unjustifiable, but whether the encumbrance it poses to the use of a trademark is unjustifiable. <sup>4931</sup> The existence of a rational connection or the lack thereof between the measure at issue and a certain policy objective may not be sufficient for assessing whether a special requirement unjustifiably encumbers the use of a trademark in the course of trade. In its view, complainants would have to demonstrate that the encumbrance posed by the measure is not commensurate with the importance of the objective pursued, and the respondent would have to adduce evidence in order to prove there is a balance between the importance of the objective pursued and the encumbrance posed by its measure. <sup>4932</sup> The dictionary definition of the word "justifiable" conveys the idea of reasonability; consequently, if the encumbrance posed by a special requirement is demonstrated to be excessive in relation to the importance of the objective pursued, it would probably not be justifiable at the same time. <sup>4933</sup>

7.2351. As regards the public health context, Brazil recalls that the fourth WTO Ministerial Conference in Doha 2001 recognized that nothing in the WTO rules prevents its Members from taking measures for the protection of human life or health, at the levels they consider appropriate, provided that such measures (i) are not applied in a manner which would constitute a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail; (ii) do not represent a disguised restriction on international trade; and (iii) are otherwise in accordance with the provisions of the WTO Agreements. As regards the specific commitments under the TRIPS Agreement, the Ministerial Conference adopted the Doha Declaration, where it agreed that the Agreement does not and should not prevent Members from taking measures to protect public health, reaffirmed the right of Members to use, to the full, the provisions in the TRIPS Agreement, which provide flexibility for such purpose, and recognized that these flexibilities include, among others, the imperative of having each provision of the TRIPS Agreement read in the light of its object and purpose (Articles 7 and 8), when applying the customary rules of interpretation of public international law.

7.2352. <u>Canada</u> argues that, while the term "justifiable" involves something that can be defended, supported or, in essence, is reasonable, the term "necessary" signifies something "that cannot be dispensed with or done without, requisite, essential, needful". It is evident that the threshold to establish that a measure is "necessary" must be higher and more stringent than the threshold to establish that a measure is "justifiable". If Members had intended to use the word "necessary" in Article 20, they would have done so, as they did in a number of other provisions of the TRIPS Agreement. Some complainants would have the Panel collapse the two distinct concepts of "necessity" and "justifiability" together, but this would ignore a basic tenet of treaty interpretation. 4936 While Australia's proposed test of requiring a complainant to establish that there is no rational connection between the requirement and a legitimate public policy objective in order to demonstrate that the requirement is "unjustifiable" would establish an extremely onerous burden to establish a violation of Article 20, the test advanced by the complainants to determine

<sup>&</sup>lt;sup>4928</sup> Argentina's third-party response to Panel question No. 20 (referring to Panel Report, *EC – Geographical Indications*, paras. 7.114 and 7.210); and Argentina's third-party submission, para. 8.
<sup>4929</sup> Argentina's third-party responses to Panel question Nos. 23 and 21, respectively.

Argentina's third-party response to Panel question No. 17.

<sup>&</sup>lt;sup>4931</sup> Brazil's third-party submission, para. 48.

<sup>&</sup>lt;sup>4932</sup> Brazil's third-party submission, para. 49.

<sup>&</sup>lt;sup>4933</sup> Brazil's third-party submission, para. 50 (referring to *Shorter Oxford English Dictionary*).

<sup>&</sup>lt;sup>4934</sup> Brazil's third-party submission, para. 18 (referring to para. 6 of the Doha Ministerial Declaration, adopted on 14 November 2001, WT/MIN(01)/DEC/1).

<sup>&</sup>lt;sup>4935</sup> Brazil's third-party submission, para. 19 (referring to paras. 4 and 5 of the Doha Declaration).

<sup>&</sup>lt;sup>4936</sup> Canada's third-party submission, paras. 77-79 and 81 (referring to Appellate Body Reports, *Korea – Dairy*, para. 81; and *Japan – Alcoholic Beverages II*, p. 17). See also Canada's third-party submission, paras. 82-83, and response to Panel question No. 20, paras. 38-41.

whether a requirement is "unjustifiable" is equally untenable as it would require the requirement to be the least trade-restrictive to achieve the objective. 4937

7.2353. Canada submits that Article 8.1 does not set out rights or obligations and is not an exception for measures that may otherwise be inconsistent with the provisions of the TRIPS Agreement, but espouses the principle that Members have the right to take measures necessary to protect health.  $^{4938}$  The test established to determine whether a measure is "unjustifiable" under Article 20 must reflect and preserve the regulatory space to protect public health recognized in Article 8.1. To use the language in Article 8.1 to import "necessity" into the concept of "unjustifiable" so as to create an inappropriately stringent test in Article 20 would be a perverse use of Article 8.1 and at odds with its intent and purpose.

7.2354. Having regard for the ordinary meaning of the words, existing case law, and relevant context, including other TRIPS provisions and the Doha Declaration, Canada proposes that the elements to be examined in determining whether a special requirement is "unjustifiable" under Article 20 constitute the following: (i) is the objective of the requirement legitimate; (ii) is there a rational connection between the requirement and the legitimate objective; (iii) does the requirement contribute to the objective; and (iv) to what extent does the requirement encumber how a trademark can be used. 4940 The exercise in determining whether a special requirement is "unjustifiable" involves weighing and balancing these factors. In other words, a panel would weigh the importance of the objective and the contribution of the requirement with the extent of the encumbrance on the use of a trademark.

7.2355. Canada emphasizes that its proposed test does not include a comparative analysis between the measure at issue and an alternative measure to determine whether an alternative measure is reasonably available, less trade-restrictive, and makes an equivalent contribution to the fulfilment of the objective. It is appropriate for a "justifiable" test to exclude such a comparative element as the ordinary meaning of that term in its context suggests that it supports a test that determines whether a measure is defensible and reasonable, not whether it is indispensable and the least trade-restrictive. <sup>4941</sup> In response to a Panel question, Canada adds that the "justifiable" concept in Article 20 is fundamentally concerned with the relationship between the measure and the encumbrance, rather than with how the measure compares with other possible alternatives with respect to the degree of encumbrance. It may be appropriate, however, in certain cases, to take into consideration other measures that were contemplated but rejected by the implementing Member, as this may assist in elucidating, *inter alia*, the contribution or rational connection of the measure at issue to its objective. <sup>4942</sup>

7.2356. China argues that, unlike Article 2.2 of the TBT Agreement and Article XX of the GATT 1994, Article 20 does not incorporate notions like "necessary", "least restrictiveness" and "reasonably available alternatives" but uses a broader term, "unjustifiably". In accordance with the customary rules of interpretation as embodied in Article 31 of the Vienna Convention, the text of Article 20 must not be disregarded by inserting something that has not been incorporated in that provision. Furthermore, a measure inconsistent with GATT 1994 obligations may be justified on the grounds set out in any of the items (a) through (j) of Article XX of the GATT 1994, provided that the conditions provided for in the *chapeau* of Article XX are also fulfilled, but only items (a), (b), (d), (i) and (j) establish a standard of "necessary". This appears to support the view that the standard of "justifiable" is lower than that of "necessary". If this is the case, the jurisprudence regarding the "necessary" standard under Article XX of the GATT 1994 and/or Article 2.2 of the TBT Agreement may not be simply transplanted into the "justifiable" standard under Article 20 of the TRIPS Agreement. 4943

<sup>&</sup>lt;sup>4937</sup> Canada's third-party submission, paras. 85-86.

<sup>4938</sup> Canada's third-party submission, para. 80.

<sup>&</sup>lt;sup>4939</sup> Canada's third-party response to Panel question No. 21. See also Canada's third-party submission, paras. 8 and 10-11; and Canada's third-party response to Panel question No. 23, paras. 47-48.

<sup>&</sup>lt;sup>4940</sup> Canada's third-party submission, para. 87.

<sup>4941</sup> Canada's third-party submission, paras. 88-89.

<sup>4942</sup> Canada's third-party response to Panel question No. 19, para. 37.

<sup>4943</sup> China's third-party submission, para. 49.

7.2357. China adds that, unlike the "necessary" test under Article 2.2 of the TBT Agreement, the "unjustifiably" test under Article 20 of the TRIPS Agreement does not necessarily call for "comparative analysis" between the challenged measure and possible alternative measures. If the challenged measure, however, makes no, or very little, contribution to its objectives and encumbers the use of trademarks to a high degree, while other measures exist that encumber the use of trademarks to a much lower degree and make equivalent or even much greater contributions to the objectives, it would be difficult for the challenged measure to be justified. 4944

7.2358. China suggests that the Panel, in determining whether an encumbrance imposed by the TPP measures is unjustifiable, may need to examine, in a holistic manner, various factors, including but not limited to: (i) the policy objective and its importance; (ii) the extent of the rational connection or, in other words, the contribution of the measure to the policy objective; and (iii) the extent of encumbrance imposed by the measure. Generally speaking, the more important the policy objective is, the more likely the encumbrance may be justified; the more contribution the measure makes to the policy objective, the more likely the encumbrance may be justified; and, the lower the extent of encumbrance is, the more likely the encumbrance may be justified.

7.2359. China submits that it is undisputed that the policy objective of the TPP measures, including trademark requirements therein, is to protect public health by controlling tobacco use, and that this policy objective is of great importance. It appears also to be undisputed that the trademark requirements encumber the use of tobacco trademarks in the course of trade to a high extent. Thus the Panel's examination would be expected to concentrate on the issue of the contribution of the trademark requirements to the objective of tobacco control.  $^{4945}$  As regards the public health context, China states that "the WTO Agreements recognize and accommodate societal values and interests, such as the protection of public health, public moral and environment". The preface of the WTO Agreement states that international trade relations shall be conducted "with a view to raising standards of living", which may be considered to include human health, and "with the objective of sustainable development". China also refers to the Marrakesh Declaration of 15 April 1994 as evidence of Members' desire to operate in a fairer and more open multilateral trading system "for the benefit and welfare of their peoples". Among the societal values and interests recognized and accommodated in the WTO Agreements, "protection of human life and health is 'both vital and important in the highest degree'".

7.2360. The European Union argues that Article 20 must be read in the light of the objectives and principles of the TRIPS Agreement in order to clarify its precise meaning. The provisions of the TRIPS Agreement provide a wide margin of discretion for setting up an IP regime that is capable of responding to public health concerns. Its Articles 7 and 8 are important for interpreting other provisions of the Agreement, including where measures are taken by Members to meet health objectives. Bearing in mind the importance of the Doha Declaration, in particular of its paragraphs 4 and  $5(a)^{4948}$ , panels and the Appellate Body should give preference to interpretations on the meaning of particular provisions that are "supportive of WTO Members' right to protect public health in disputes". 4949 It is also important that the FCTC and its implementing guidelines are accorded proper weight. 4950

7.2361. The European Union notes that the parties' and certain other third parties' proposed tests under Article 20, which contain from two to five elements, are similar, with the key difference being a different degree of justification or, more precisely, deference. 4951 In its own view, the

<sup>&</sup>lt;sup>4944</sup> China's third-party response to Panel question No. 19, pp. 7-8. See also China's third-party submission, paras. 50, 52 and 54.

<sup>4945</sup> China's third-party submission, para. 56, p. 7. See also China's third-party response to Panel question No. 17.  $^{4946}$  China's third-party submission, paras. 5-6 (quoting Appellate Body Report, *EC – Asbestos*,

para. 172).

<sup>4947</sup> European Union's third-party submission, paras. 30-32.

\*\*Third-party submission, paras. 33-35.

<sup>&</sup>lt;sup>4948</sup> European Union's third-party submission, paras. 33-35. (footnote omitted)

European Union's third-party submission, para. 35 (quoting para. 4 of the Doha Declaration).

<sup>&</sup>lt;sup>4950</sup> European Union's third-party submission, para. 36.

<sup>&</sup>lt;sup>4951</sup> European Union's third-party response to Panel question No. 17, paras. 82-85. The European Union identifies five elements in the various proposed tests: (i) is the objective of the requirement legitimate? (ii) is there a rational connection between the requirement and the legitimate objective? (iii) does the requirement contribute to the objective? (iv) to what extent does the requirement encumber how a trademark can be used?

application of the test in Article 20 must necessarily involve an enquiry into whether a measure is apt to make a contribution to the fulfilment of a legitimate objective; but it must also involve a consideration of the objective of Article 20 and, consequently, of the interests or privileges that it reflects. Therefore, as contended by other third parties, it would be appropriate for the Panel to examine both the degree of contribution to the objective and the degree of the encumbrance. What the Panel should not do is to interfere with the regulating Members' decisions on the level of protection to be achieved. Therefore, it is irrelevant whether less restrictive measures may come close to the desired level of protection, but fall short of it: that can never be a basis for deeming a measure to be unjustifiable.

7.2362. The European Union considers that there are a number of factors that support the view that, in general terms, Article 20 provides a flexible tool of interpretation: (i) had the negotiators wanted in all instances a test of "necessity", they could have said so; (ii) the main focus in the TRIPS Agreement is on preventing third-party interference with right holders, as opposed to regulatory interference with right holders; (iii) Articles 7 and 8 are relevant context and clarify the object and purpose of the Agreement; (iv) the reasoning by the panel in *EC – Trademarks and Geographical Indications (Australia)*, with which the European Union agrees, support the view that Article 20 should be understood as capturing the full range of possible justifications; <sup>4953</sup> (v) Article 20 does not refer to specific considerations that must be undertaken, unlike, for example, Articles 13, 17 and 30 of the TRIPS Agreement; and (vi) Article 20 was not intended to cut off the possibility for WTO Members to implement new regulatory approaches which, by definition, are yet to be tested in real conditions and which may deploy their full effects only over time.

7.2363. Noting that, as a matter of principle and in general terms, it is important to recognise in Article 20 a flexible interpretative tool, capable of capturing the full range of possible justifications, the European Union submits that, "in this particular case, given that the measure at issue is a technical regulation, we consider that the interpretation and application of Article 20 of the TRIPS Agreement should be contextually informed by Article 2.2 of the TBT Agreement". To the extent that Article 20 of the TRIPS Agreement is applicable, the encumbrance would not be justifiable if it is inconsistent with Article 2.2 of the TBT Agreement. This would avoid any conflict and questions as to how such a conflict might need to be resolved.

7.2364. <u>Japan</u> argues that the ordinary meaning of "unjustifiably" suggests two types of standards: "correctness" and "reasonableness". On one hand, some of the factors outlined in the tests proposed by the Dominican Republic and Honduras, such as the contribution to the end pursued, as well the relational nature of the analysis, bear resemblance to the "necessity" analysis under some of the subparagraphs of Article XX of the GATT 1994 and Article 2.2 of the TBT Agreement; such a test, however, does not appear to have any basis within the text of the TRIPS Agreement. On the other hand, Australia's proposed test may be overly permissive as it would allow Members to restrict trademarks without any effective disciplines. In reviewing a claim under Article 20 a panel must determine whether the nature and extent of the encumbrance on the use of the trademark has a rational connection to the policy objective. In so doing, the following factors may be relevant: is the encumbrance rationally related to the stated purpose, or does it run contrary to that purpose; where the policy objective is legitimate, does the encumbrance result from a single and unbending solution applied across a wide range of situations where the problem is more or less present; and whether the encumbrance is reasonably calibrated

<sup>(</sup>v) are there possible alternatives which may be less restrictive while providing an equivalent contribution to the achievement of the objective? It notes that, while the parties seem to agree on the first two steps, they differ on the extent to which the WTO adjudicator should apply deference with respect to steps (iv) and (v). Ibid. paras. 82-85 and 93.

<sup>&</sup>lt;sup>4952</sup> European Union's third-party response to Panel question No. 17, paras. 89-90. See also paras. 91-92.

<sup>&</sup>lt;sup>4953</sup> European Union's third-party response to Panel question No. 17, paras. 97-101. The European Union cites paragraph 7.246 of the Panel report in *EC – Trademarks and Geographical Indications (Australia)*, quoted in footnote 4493 above.

<sup>&</sup>lt;sup>4954</sup> European Union's third-party response to Panel question No. 17, paras. 102-103 (referring to Appellate Body Report, *Brazil – Retreaded Tyres*, para. 151, to support the proposition that a measure's contribution may be demonstrated by quantitative projections or qualitative reasoning supported by evidence).

 $<sup>^{4955}</sup>$  European Union's third-party response to Panel question No. 17, para. 106.  $^{4956}$  Japan's third-party submission, paras. 18-21.

to contribute to the policy objective? Japan adds that whether there may have been a way to contribute to the stated policy objectives with a lesser degree of encumbrance on the use of a trademark is relevant to the assessment of whether the encumbrance is reasonably calibrated to the policy objective, and therefore justifiable.

7.2365. Korea takes the view that the trademark owner's "legitimate interest" to use a trademark, recognized by the panel in EC – Trademarks and Geographical Indications in the context of Article 17 of the TRIPS Agreement should be considered in interpreting Article 20.  $^{4959}$ 

7.2366. <u>Malawi</u> argues that "Article 8 of the TRIPS Agreement provides that Members can adopt measures 'necessary' to protect public health and only if such measures are consistent with the provisions of the TRIPS Agreement. ... [T]he plain packaging measure is neither 'necessary' because it does not contribute to its public health objective nor is it consistent with the TRIPS Agreement."  $^{4960}$ 

7.2367. New Zealand submits that the term "unjustifiable" is defined as "not justifiable, indefensible". The term "justifiable" is defined as "able to be legally or morally justified; able to be shown to be just, reasonable, or correct; defensible". The proper interpretation of the term "unjustifiably" in Article 20, drawing on Appellate Body's interpretation in respect of the same word in Article XX of the GATT 1994, requires there to be no rational connection between any encumbrance resulting from the special requirements imposed on the use of trademarks, on one hand, and the implementation of a legitimate public policy objective, on the other. Even though the term "unjustifiably" in Article XX of the GATT 1994 appears in conjunction with other terms, including trade-restrictiveness, which are not found in Article 20 of the TRIPS Agreement, the interpretation of that term by the Appellate Body is still useful guidance irrespective of those differences. Page 1962

7.2368. None of the complainants' various proposed interpretations of the term "unjustifiably" are supported by the ordinary meaning of that term interpreted in its context, and in light of the object and purpose of the TRIPS Agreement. Given that the notions of "necessity" and "least trade-restrictive" were not included in Article 20, it is reasonable to draw the inference that the drafters of Article 20 did not intend to incorporate those notions. The use of different terms creates a presumption that the terms were intended to have a different meaning. Given the vast and incontrovertible difference between the term "unjustifiably" and the terminology that has been used to establish requirements of necessity and least trade-restrictiveness, it is implausible for the complainants to suggest that this was the intended meaning of the term "unjustifiably" in Article 20. 4963

7.2369. The Doha Declaration refers to the principles set out in Article 8.1 of the TRIPS Agreement, and states that the TRIPS Agreement "does not and should not prevent Members from taking measures to protect public health" and "reaffirm[s] the right of WTO Members to use, to the full, the provisions in the TRIPS Agreement, which provide flexibility for this purpose". Article 8.1 recognises that each Member retains the right to adopt measures in furtherance of public policy objectives, including measures to protect public health, provided that those measures are consistent with the Members' obligations under the TRIPS Agreement. Article 8.1 is, in essence, a policy statement rather than a general exception to the TRIPS Agreement.

<sup>&</sup>lt;sup>4957</sup> Japan's third-party submission, para. 27.

<sup>&</sup>lt;sup>4958</sup> Japan's third-party response to Panel question No. 19, p. 10.

 <sup>&</sup>lt;sup>4959</sup> Korea's third-party statement at the first meeting of the Panel, para. 7.
 <sup>4960</sup> Malawi's third-party statement, para. 17. See also Malawi's third-party submission, para. 21.

<sup>&</sup>lt;sup>4961</sup> New Zealand's third-party submission, para. 60 (referring to Shorter Oxford English Dictionary, Vol. 2 AUS excerpts, (Exhibit AUS-245), p. 3445; and Shorter Oxford English Dictionary, Vol. 1 AUS excerpts, Part 1, (Exhibit AUS-243), p. 1482).

<sup>1, (</sup>Exhibit AUS-243), p. 1482).

4962 New Zealand's third-party response to Panel question No. 20, p. 10. See also New Zealand's third-party submission, paras. 61-64.

<sup>&</sup>lt;sup>4963</sup> New Zealand's third-party submission, paras. 72-76.

<sup>4964</sup> New Zealand's third-party submission, para. 69.

<sup>&</sup>lt;sup>4965</sup> New Zealand's third-party responses to Panel question Nos. 21 and 23.

7.2370. Nicaragua submits that the term "unjustifiably" can have a wide variety of meanings depending on the particular context in which it is used. The meaning of that term in Article XX of the GATT 1994 cannot be directly transposed to the term as used in the TRIPS Agreement. <sup>4966</sup> The term "unjustifiably" must not be interpreted so as to allow any encumbrance that is related to a legitimate policy objective. Proportionality and suitability are the two key conditions for any encumbrance on the use of a trademark. <sup>4967</sup> Proportionality requires the weighing and balancing between the encumbrance on the use of trademarks and the contribution to the legitimate policy objective. Suitability requires an examination of the way in which the encumbrance operates and whether it is appropriate and fit to achieve the objective. <sup>4968</sup> Part of this analysis is whether there are available alternatives that make an equivalent contribution to the objective with a lesser degree of encumbrance on the use of trademarks. <sup>4969</sup>

7.2371. Nicaragua asserts that the complainants have made a *prima facie* case that the TPP measures are not suited to reduce smoking. For that reason as well, the TPP measures are an "unsuitable" and thus "unjustifiable" encumbrance on the use of a trademark.  $^{4970}$  Furthermore, the TPP measures are "unjustifiable" because they are likely to increase tobacco consumption, increase illicit trade, and have adverse health consequences, thus going against the alleged health objective.  $^{4971}$ 

7.2372. Nicaragua argues that, while Article 8.1 confirms that "public health" is among the legitimate policy objectives, it does not mean that any measure taken in furtherance of public health is "justifiable" under Article 20. Article 8.1 itself provides that such measures need to be at least "necessary" to "protect" public health. In addition, Article 8.1 makes clear that, even when the measure is necessary to protect health, it must still be consistent with the TRIPS Agreement. This means that the term "unjustifiably" in Article 20 adds an obligation and certainly does not impose a lower standard than the necessity standard. 4972

7.2373. Norway submits that the word "justified" means, *inter alia*, "reasonable" and having "adequate grounds". 4973 The ordinary meaning of the word "unjustifiable", as it has been interpreted by the Appellate Body in the context of Article XX of the GATT 1994, supports the understanding that "unjustifiably" in Article 20 refers to an inquiry of whether there is a "rational connection" between the "special requirements" and the policy directive behind those requirements. 4974

7.2374. As regards the key considerations that should guide a panel in its assessment of the term "unjustifiably", Norway argues, first, that the concept of "(un)justifiability" is different from that of "necessity". Both terms are found in the TRIPS Agreement, and the drafters' choice to use the word "unjustifiably" in Article 20, instead of "necessary", must be given meaning. Thus, the concept of "necessity", including the ancillary comparative analysis between the measure at issue and any alternative less restrictive measure, should not be part of the proper test to be applied in the assessment of "(un)justifiably" under Article 20. Secondly, the test involves the determination of the policy objective behind the special requirements, and the importance – or legitimacy – of such objective. This consideration will ensure that the underlying rationale behind the requirements is sufficiently important to justify the encumbrance. Thirdly, the assessment must include an analysis of whether there is a "rational connection" between the "special requirements" and the policy objective behind those requirements. 4975

7.2375. Norway does not regard the degree of contribution of the measure to the policy objective and the extent of the encumbrance as key considerations for the assessment of "(un)justifiability".

<sup>&</sup>lt;sup>4966</sup> Nicaragua's third-party response to Panel question No. 20, pp. 13-14.

<sup>4967</sup> Nicaragua's third-party submission, paras. 28-29.

<sup>4968</sup> Nicaragua's third-party response to Panel question No. 17, p. 12.

<sup>&</sup>lt;sup>4969</sup> Nicaragua's third-party response to Panel question No. 19, p. 13.

<sup>&</sup>lt;sup>4970</sup> Nicaragua's third-party submission, para. 29.

<sup>&</sup>lt;sup>4971</sup> Nicaragua's third-party submission, paras. 31-32.

<sup>&</sup>lt;sup>4972</sup> Nicaragua's third-party response to Panel question No. 21, p.14.

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<sup>&</sup>lt;sup>4974</sup> Norway's third-party submission, paras. 58-59 (referring to Appellate Body Report, *Brazil - Retreaded Tyres*, para. 225; and *EC - Seal Products*, para. 5.306).

<sup>&</sup>lt;sup>4975</sup> Norway's third-party response to Panel question No. 17, paras. 36-38.

Should the Panel consider the degree of contribution, it should have due regard to the broader context of comprehensive strategies implemented to fight complex health problems, such as promoting public health by reducing smoking prevalence. Applies Norway submits that the "inherent freedom to pursue public policy objectives" is recognized in Article 8.1, which must be understood as a fundamental principle to be taken into account when interpreting the TRIPS Agreement. This is acknowledged in the Doha Declaration, where WTO Members not only underscored that the TRIPS Agreement "does not or should not prevent Members from taking measures to protect public health", but also stated that "each provision of the TRIPS Agreement shall be read in the light of the object and purpose of the Agreement, as expressed, in particular, in its objectives and principles".

7.2376. Oman endorses the legal arguments and factual evidence set out in Australia's submissions to the Panel. In addition, it emphasizes that nothing in the TRIPS Agreement confers on trademark owners a positive right to use their trademarks. Moreover, Article 8.1 of the TRIPS Agreement contemplates Members' right to formulate and amend their regulations for the protection of public health as long as they are consistent with the TRIPS Agreement. Furthermore, the Doha Declaration explicitly recognises "WTO Members' right to protect public health" and confirms WTO Members' agreement that TRIPS "can and should be interpreted and implemented in a manner supportive of" that right. 4978

7.2377. <u>Singapore</u> submits that it would be appropriate to adopt an interpretation of the term "unjustifiably" in Article 20 that is similar to the interpretation of the term "unjustifiable" in the *chapeau* of Article XX of the GATT 1994. The necessity standard should not be used to determine the justifiability of the measure under Article 20. 4979 A measure is not unjustifiable if it bears a rational connection to a legitimate objective. The following factors have to be considered in order to determine the issue: (i) the importance of the interest sought to be protected; (ii) the extent of the encumbrance; and (iii) the degree of contribution of the measure to the policy objective. If the objective of a measure is legitimate, then the assessment of whether the measure bears a rational connection to the objective would involve weighing and balancing the three above-mentioned factors. 4980 The existence of an alternative measure that results in a lesser degree of encumbrance on the use of trademarks is not a relevant consideration for the reason that the test of unjustifiability is not the same as the necessity test in the sense of Article XX of the GATT 1994 or Article 2.2 of the TBT Agreement. 4981

7.2378. Singapore argues that the trademark rights conferred by the TRIPS Agreement are negative rights of exclusion and not positive rights of use. As acknowledged by Article 19, the TRIPS Agreement does not prevent Members from imposing government regulations that may prevent the owner of a trademark from using a trademark that is duly registered. In light of these two points, the standard for assessing the justifiability or lack thereof of a measure under Article 20 should be less onerous than that which governs exceptions to the rights conferred by the TRIPS Agreement. Article 8.1, which recognizes and affirms the sovereign right of Members to adopt public health measures, should be read in conjunction with paragraph 4 of the Doha Declaration, which states that the Agreement can and should be interpreted and implemented in a manner supportive of WTO Members' right to protect public health. The Doha Declaration constitutes a subsequent agreement within the meaning of Article 31(3)(a) of the Vienna Convention. Thus, the term "unjustifiably" in Article 20 should be interpreted in a manner which supports WTO Members' right to protect public health.

7.2379. <u>South Africa</u> argues that the term "unjustifiably" refers to measures that do not have a reasoned basis, i.e. that do not have a rational connection to a particular legitimate objective. This should be determined on a case-by-case basis. The "justifiability" of a measure entails defending

<sup>&</sup>lt;sup>4976</sup> Norway's third-party responses to Panel question Nos. 17 (para. 39) and 22 (para. 49) (referring to Appellate Body Report, *Brazil - Retreaded Tyres*, para. 151).

<sup>4977</sup> Norway's third-party submission, para. 64.

<sup>4978</sup> Oman's third-party statement, paras. 4 and 15-16.

<sup>4979</sup> Singapore's third-party response to Panel question No. 20, p. 12; and Singapore's third-party submission, paras. 52-53 (referring to Appellate Body Report, *Brazil – Retreaded Tyres*, paras. 226-227).

<sup>&</sup>lt;sup>4980</sup> Singapore's third-party response to Panel question No. 17, p. 10.

<sup>4981</sup> Singapore's third-party response to Panel question No. 19, p.11.

<sup>4982</sup> Singapore's third-party submission, paras. 47-49.

<sup>&</sup>lt;sup>4983</sup> Singapore's third-party response to Panel question No. 21, p. 13.

or convincingly explaining the rationale for such a measure – not whether the measure in itself will be effective. 4984 It follows from the proper interpretation of the term "unjustifiably" that no "necessity" or "least trade-restrictive" standard is present in Article 20. The term "unjustifiably" does not have the same meaning as "necessary" and should not be interpreted to impose a standard similar to the analysis required under Article 2.2 of the TBT Agreement, including its notions of "least restrictiveness" and "reasonably available alternatives". 4985

7.2380. It adds that Article 8.1 of the TRIPS Agreement does not confer any rights in respect of trademarks and merely restates general principles to be applied to the Agreement, which does not prevent Members from introducing measures designed to protect public health. The use of the term "necessary" contained in Article 8.1 should be understood as a relevant consideration in informing the rational of the relevant measures, but does not magically change the use of the term "unjustifiably" in Article  $20.^{4986}$ 

7.2381. <u>Chinese Taipei</u> submits that, in assessing "(un)justifiability" of an encumbrance on use under Article 20, the key factors should include but not be limited to the following: (i) legitimacy of the objectives; (ii) importance of the objectives (e.g. whether they are of public interest); (iii) whether there is a rational connection between the measures and the objectives; (iv) the extent to which the measures contribute to the objectives; and (v) the extent to which the use of a trademark is encumbered by the measures. As regards the fourth factor, proper weight should be accorded to evidence-based international guidelines such as the FCTC and its implementing guidelines, in particular those for the implementation of its Articles 11 and 13, which recommend that parties consider plain packaging. In the present disputes, those consensus recommendations made by the specialized international organization "demonstrate a *prima facie* case of the substantial contribution of the guidelines to the objectives of the [FCTC]".

7.2382. In the Chinese Taipei's view, since Article 20 of the TRIPS Agreement and the *chapeau* of Article XX of the GATT 1994 are structurally different, there is little value in referencing the interpretation of the term "unjustifiable" in the *chapeau* of Article XX of the GATT 1994 for the purpose of explaining the term "unjustifiably" in Article 20 of the TRIPS Agreement.

7.2383. It adds that Article 8.1 of the TRIPS Agreement shows that the Agreement recognizes the importance of public health and supports measures adopted by WTO Members for the purpose of safeguarding public interest. It serves as a guiding principle for the interpretation of Article 20 and other TRIPS provisions. Article 20 determines whether a specific measure would unjustifiably encumber the use of a trademark; the term "necessary" in Article 8.1 does not refer to a factor for assessing whether such an encumbrance should be considered justifiable under Article 20. 4988

7.2384. Thailand submits that it is a well-established rule that a treaty should be interpreted in light of its object and purpose. Article 7 of the TRIPS Agreement refers to "social and economic welfare" and "a balance of rights and obligations" as objectives of the Agreement. The Agreement must be interpreted so as to enable WTO Members to implement the TRIPS obligations in a manner that maintains the overall balance between the protection of private rights and the sovereign rights to pursue socio-economic interests for the public in general. 4989

7.2385. It argues that Article 8.1 of the TRIPS Agreement is an interpretative guidance which affirms that WTO Members may exercise their rights to adopt measures necessary to address public health concerns. Such measures are presumed to be TRIPS-consistent unless the complainants discharge a burden of proving otherwise. The Panel needs to be cautious not to assert higher standards of protection than the minimum standards explicitly required by the TRIPS Agreement. Any interpretation made out of any unclear TRIPS provision should be

 $<sup>^{4984}</sup>$  South Africa's third-party responses to Panel question Nos. 17 (p. 8) and 19 (p. 9).

<sup>4985</sup> South Africa's third-party statement, para. 3.8.

<sup>&</sup>lt;sup>4986</sup> South Africa's third-party response to Panel question No. 23, p. 10.

<sup>&</sup>lt;sup>4987</sup> Chinese Taipei's third-party response to Panel question No. 17, pp. 2-3.

<sup>&</sup>lt;sup>4988</sup> Chinese Taipei's third-party responses to Panel question Nos. 20-21, pp. 4-5.

<sup>4989</sup> Thailand's third-party statement, para. 4; and Thailand's third-party submission, para. 9.

supportive of public health so as to avoid possible conflicts between IP rights and public interests to the greatest extent possible.  $^{4990}$ 

7.2386. Thailand considers that the Doha Declaration arguably constitutes a "Ministerial Decision" within the meaning of Article IX:1 of the WTO Agreement, providing interpretative guidance on the TRIPS Agreement in the area of public health. As a result, the Doha Declaration is indispensable for interpreting TRIPS provisions in this dispute. In addition, Thailand believes that the Doha Declaration also reflects a "subsequent agreement" within the meaning of Article 31.3(a) of the Vienna Convention that states a common understanding regarding the right of WTO Members to address public health concerns, while reaffirming that the TRIPS Agreement is meant to be interpreted in a manner supportive of such right. Pursuant to Article 31.3(a) of the Convention, therefore, the Panel has to take the Doha Declaration into account for the purposes of treaty interpretation.

7.2387. As regards the implications of the Doha Declaration, Thailand considers that, pursuant to the first part of its paragraph 4, in cases of ambiguity or where more than one interpretation is possible, the Panel should attach greater importance to the interpretation that causes the least interferences with the exercise of WTO Members' right to protect public health. The second part of paragraph 4 reaffirms the right of WTO Members to use flexibilities contained in the TRIPS Agreement for the purposes of public health protection. Furthermore, paragraph 5(a) suggests that the interpretation of the Agreement in the light of the object and purpose set out in Articles 7 and 8 is one of the flexibilities that may be used by WTO Members "to the full". As a result, in discharging the duty of legal interpretation, the Panel should read the TRIPS Agreement in a manner that gives sufficient flexibility to accommodate the public health needs of WTO Members, in accordance with the objectives and principles of the TRIPS Agreement. 4992

7.2388. <u>Turkey</u> argues that it is self-evident from the wording of the first sentence of Article 20 that there are instances where the use of a trademark in the course of trade can be restricted "justifiably". For Turkey, a justifiable restriction can only arise as a result of a regulation to fulfil a legitimate policy objective. Article 8.1 informs the interpreter that policy objectives mentioned therein, such as protection of public health, are legitimate policy objectives to be taken into account when evaluating whether a measure is "justifiable" or "unjustifiable" within the meaning of Article 20. Moreover, Turkey thinks that if a measure is confirmed to be "necessary" to protect public health under Article 8.1, this may be an indication that the said measure can be regarded as not "unjustifiably encumbering" the use of a trademark under Article 20. <sup>4993</sup>

7.2389. <u>Uruguay</u> submits that the term "unjustifiably" must be interpreted in accordance with its ordinary and literal meaning. In this regard, it agrees with Australia's arguments. <sup>4994</sup> Article 19.1 of the TRIPS Agreement reaffirms the principle that the use of a trademark may be regulated by the State. <sup>4995</sup> It follows from its Article 7 that the protection and enforcement of IP must promote social and economic welfare, and not the contrary. Tobacco control policies promote social and economic welfare in the face of a public health problem, which consumes substantial resources in the form of health treatments and premature deaths and is highly cost-intensive for the society as a whole. For that reason, they also represent sound economic policy.

7.2390. In Uruguay's view, it is essential to bear in mind the scope of the rights granted to the owner by virtue of IP provisions. IP protections include the right to exclude others from the performance of specific commercial acts regarding subject-matter protected as a trademark, but do not confer the right to perform any commercial act relating to protected subject-matter. The principle set forth in Article 8 of the TRIPS Agreement is not in the nature of an exception, but one that enables Members to adopt measures necessary to protect public health, provided that such

<sup>&</sup>lt;sup>4990</sup> Thailand's third-party submission, para. 14.

<sup>&</sup>lt;sup>4991</sup> Thailand's third-party submission, paras. 17-19 (referring to Appellate Body Report, *US - Clove Cigarettes*, para. 267).

<sup>&</sup>lt;sup>4992</sup> Thailand's third-party submission, paras. 20-22.

<sup>&</sup>lt;sup>4993</sup> Turkey's third-party submission, para. 17; and Turkey's third-party responses to Panel question Nos. 21 and 23, pp. 1-2.

 $<sup>^{4994}</sup>$  Uruguay's third-party submission, para. 53 (referring to Australia's first written submission, paras. 395 and 408).

<sup>&</sup>lt;sup>4995</sup> Uruguay's third-party submission, para. 51.

<sup>4996</sup> Uruguay's third-party submission, para. 57.

measures are consistent with the TRIPS Agreement. Although the TPP Act has an economic and commercial impact, its main objective is to protect public health. 4997

7.2391. The Doha Declaration, including its paragraph 4, reaffirms and ratifies the principle that Members have the right to protect public health; it also reaffirms that this principle is incorporated in the multilateral system and in the TRIPS Agreement. It is therefore a reaffirmation of the legitimacy of the objective pursued by the measure. 4998 Moreover, Uruguay considers that the protection of public health falls within the sovereign competence of States and that each Member has the right and obligation to legislate on the basis of the public interest in pursuit of a legitimate public health goal. At the same time, in the area of humanitarian law, States commit themselves to serve as the primary guarantors of the right to life and health, understood as being necessary for the development of a fair and just society. Within the WTO system, this right is recognized under the TRIPS Agreement, the TBT Agreement and the GATT 1994. It is also recognized in other international law bodies, such as the FCTC, and in the domestic legislation of many member States. 4999

7.2392. Zimbabwe considers that the right to use a trademark is protected under international law, in particular in Articles 16 and 20 of the TRIPS Agreement, as explained in the expert report by Professor Dinwoodie. Australia is entitled, like all Members, to enact limited exceptions to the rights conferred by a trademark under Article 17 of the TRIPS Agreement, provided that such limited exceptions take account of the legitimate interests of the owner of the trademark and of third parties. These legitimate interests include the right to use the mark and to preserve the mark's distinctiveness. Prohibiting the use of trademarks or highly regulating the use of word marks cannot be considered a "limited" exception. Moreover, Article 8 of the TRIPS Agreement provides that Members may adopt measures necessary to protect public health provided that such measures are consistent with the TRIPS Agreement. The Australian measures are neither "necessary" as they do not contribute to reducing smoking rates nor consistent with the TRIPS Agreement because they violate, inter alia, Article 20. Thus, the illegality of the Australian measures cannot be exonerated by reference to Articles 8 or 17 of the TRIPS Agreement. 5000

## **7.3.5.5.1.3** Analysis by the Panel

7.2393. In accordance with the applicable rules of interpretation, we must determine the ordinary meaning to be given to the term "unjustifiably" in Article 20, in its context and in the light of the object and purpose of the provision and the Agreement. 5001

7.2394. The term "unjustifiably" is an adverbial form of the term "unjustifiable" and refers to something that is done in an unjustifiable manner. This is also reflected in the French text of Article 20, which uses the term "de manière injustifiable". The term "unjustifiable" means "[n]ot justifiable, indefensible". The term "justifiable" in turn means "[a]ble to be legally or morally justified; able to be shown to be just, reasonable, or correct; defensible shown to adverb "justification", in turn, means "a good reason" or, specifically in the legal context, "[t]he showing or maintaining in court of sufficient reason for having committed the act to be answered for". 5006

7.2395. The term "unjustifiably" therefore refers to the ability to provide a "justification" or "good reason" for the relevant action or situation that is reasonable in the sense that it provides

<sup>&</sup>lt;sup>4997</sup> Uruguay's third-party submission, paras. 45 and 49.

<sup>4998</sup> Uruguay's third-party submission, para. 47.

<sup>&</sup>lt;sup>4999</sup> Uruguay's third-party submission, para. 106.

<sup>&</sup>lt;sup>5000</sup> Zimbabwe's third-party submission, paras. 34 and 41-42 (referring to G. Dinwoodie, "Compatibility of Restrictions on the Use of Trade Marks with the TRIPS Agreement", 13 July 2014, (Dinwoodie Report), (Exhibit UKR-1)).

<sup>&</sup>lt;sup>5001</sup> See para. 7.1822 above.

<sup>5002</sup> The Spanish text is "injustificablemente".

<sup>&</sup>lt;sup>5003</sup> Shorter Oxford English Dictionary, Vol. 2 AUS excerpts, (Exhibit AUS-245), p. 3445.

<sup>5004</sup> Shorter Oxford English Dictionary, Vol. 1 AUS excerpts, Part 1, (Exhibit AUS-243), p. 1482.

<sup>5005</sup> Oxford English Dictionary online, definition of "justifiably", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/102221?redirectedFrom=justifiably#eid">http://www.oed.com/view/Entry/102221?redirectedFrom=justifiably#eid</a>, accessed 2 May 2017.

<sup>5006</sup> Oxford English Dictionary online, definition of "justification", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/102224?redirectedFrom=justification&">http://www.oed.com/view/Entry/102224?redirectedFrom=justification&">http://www.oed.com/view/Entry/102224?redirectedFrom=justification&</a>, accessed 2 May 2017.

sufficient support for that action or situation. In Article 20, the term "unjustifiably" qualifies the verb "encumbered". The above definitions therefore suggest that the term "unjustifiably", as used in Article 20, connotes a situation where the use of a trademark is encumbered by special requirements in a manner that lacks a justification or reason that is sufficient to support the resulting encumbrance.

7.2396. This in turn implies that there may be circumstances in which good reasons exist that sufficiently support the application of encumbrances on the use of a trademark in a reasonable manner. We will now consider the types of reasons that may provide the basis for such encumbrances.

7.2397. Article 20 does not expressly identify the types of reasons that may form the basis for the "justifiability" of an encumbrance. We find useful general guidance in this respect in the context provided by other provisions of the TRIPS Agreement.

7.2398. We first note that the first recital of the preamble to the TRIPS Agreement expresses a key objective of the TRIPS Agreement, namely to "reduce distortions and impediments to international trade" and takes into account the need, on one hand, "to promote effective and adequate protection of intellectual property rights" and, on the other, "to ensure that measures and procedures to enforce intellectual property rights do not themselves become barriers to legitimate trade".

7.2399. We also consider that Article 7 entitled "Objectives" and Article 8 entitled "Principles" provide relevant context.

7.2400. Article 7, entitled "Objectives", provides that:

The protection and enforcement of intellectual property rights should contribute to the promotion of technological innovation and to the transfer and dissemination of technology, to the mutual advantage of producers and users of technological knowledge and in a manner conducive to social and economic welfare, and to a balance of rights and obligations.

7.2401. Article 8, entitled "Principles", provides in its first paragraph that:

Members may, in formulating or amending their laws and regulations, adopt measures necessary to protect public health and nutrition, and to promote the public interest in sectors of vital importance to their socio-economic and technological development, provided that such measures are consistent with the provisions of this Agreement.

7.2402. Articles 7 and 8, together with the preamble of the TRIPS Agreement, set out general goals and principles underlying the TRIPS Agreement, which are to be borne in mind when specific provisions of the Agreement are being interpreted in their context and in light of the object and purpose of the Agreement. As the panel in *Canada – Pharmaceutical Patents* observed in interpreting the terms of Article 30 of the TRIPS Agreement, "[b]oth the goals and the limitations stated in Articles 7 and 8.1 must obviously be borne in mind when doing so as well as those of other provisions of the TRIPS Agreement which indicate its object and purposes". <sup>5007</sup>

7.2403. Article 7 reflects the intention of establishing and maintaining a balance between the societal objectives mentioned therein. Article 8.1, for its part, makes clear that the provisions of the TRIPS Agreement are not intended to prevent the adoption, by Members, of laws and regulations pursuing certain legitimate objectives, specifically, measures "necessary to protect public health and nutrition" and "promote the public interest in sectors of vital importance to their socio-economic and technological development", provided that such measures are consistent with the provisions of the Agreement.

7.2404. Article 8 offers, in our view, useful contextual guidance for the interpretation of the term "unjustifiably" in Article 20. Specifically, the principles reflected in Article 8.1 express the intention

<sup>&</sup>lt;sup>5007</sup> Panel Report, *Canada – Pharmaceutical Patents*, para. 7.26.

of drafters of the TRIPS Agreement to preserve the ability for WTO Members to pursue certain legitimate societal interests, at the same time as it confirms their recognition that certain measures adopted by WTO Members for such purposes may have an impact on IP rights, and requires that such measures be "consistent with the provisions of the [TRIPS] Agreement".

7.2405. Read against this broader context, we understand the requirement under Article 20 that the use of trademarks in the course of trade not be "unjustifiably" encumbered as reflecting a recognition that there may be legitimate reasons for which a Member may encumber such use. The term "unjustifiably" defines, in the specific context of encumbrances in respect of the use of trademarks, the applicable standard for the permissibility of such encumbrances.

7.2406. The specific objectives expressly identified in Article 8.1 do not, in our view, necessarily exhaust the scope of what may constitute a valid basis for the "justifiability" of encumbrances on the use of trademarks under Article 20. However, their identification in Article 8.1 may shed light on the types of recognized "societal interests" that may provide a basis for the justification of measures under the specific terms of Article 20, and unquestionably identify public health as such a recognized societal interest. 5008

7.2407. We note in this respect that the Doha Declaration, adopted by Ministers on 14 November 2001, provides that, "[i]n applying the customary rules of interpretation of public international law, each provision of the TRIPS Agreement shall be read in the light of the object and purpose of the Agreement as expressed, in particular, in its objectives and principles". 5009

7.2408. While this statement was made in the specific context of a re-affirmation by Members of the flexibilities provided in the TRIPS Agreement in relation to measures taken for the protection of public health, we note that paragraph 5 of the Doha Declaration is formulated in general terms, inviting the interpreter of the TRIPS Agreement to read "each provision of the TRIPS Agreement" in the light of the object and purpose of the Agreement, as expressed in particular in its objectives and principles. As described above, Articles 7 and 8 have central relevance in establishing the objectives and principles that, according to the Doha Declaration, express the object and purpose of the TRIPS Agreement relevant to its interpretation.

7.2409. This paragraph of the Doha Declaration may, in our view, be considered to constitute a "subsequent agreement" of WTO Members within the meaning of Article 31(3)(a) of the Vienna Convention. As the Appellate Body has clarified:

Based on the text of Article 31(3)(a) of the *Vienna Convention*, we consider that a decision adopted by Members may qualify as a "subsequent agreement between the parties" regarding the interpretation of a covered agreement or the application of its provisions if: (i) the decision is, in a temporal sense, adopted subsequent to the relevant covered agreement; and (ii) the terms and content of the decision express an *agreement* between Members on the *interpretation* or *application* of a provision of WTO law. <sup>5010</sup>

<sup>5008</sup> Cf. Appellate Body Reports, US - COOL, para. 370; and US - Tuna II (Mexico), para. 313 (discussing legitimate objectives in the context of Article 2.2 of the TBT Agreement).
5009 Doha Declaration, para. 5.

Reports, *US – Corrosion Resistant Steel Sunset Review*, para. 262 (emphasis original). See also Panel Reports, *US – Corrosion Resistant Steel Sunset Review*, para. 7.27 fn 39 (noting that "Ministers recognized the need for the consistent resolution of disputes arising from anti-dumping and countervailing duty measures" in the Declaration on Dispute Settlement Pursuant to the Agreement on Implementation of Article VI of the General Agreement on Tariffs and Trade 1994 or Part V of the Agreement on Subsidies and Countervailing Measures (Declaration on Dispute Settlement Pursuant to Article VI of the GATT 1994 or Part V of the SCM Agreement), and applying similar interpretative analysis to address analogous issues under the Anti-dumping Agreement); *US – Softwood Lumber VI*, para. 7.18 (referring to the Declaration on Dispute Settlement Pursuant to Article VI of the GATT 1994 or Part V of the SCM Agreement); *US – Countervailing Duty Investigation on DRAMS*, para. 7.351 (referring to the Declaration on Dispute Settlement Pursuant to Article VI of the GATT 1994 or Part V of the SCM Agreement); *US – Countervailing Measures on Certain EC Products (Article 21.5 – EC)*, para. 7.81 (referring to the Declaration on Dispute Settlement Pursuant to Article VI of the GATT 1994 or Part V of the SCM Agreement); *US – Oil Country Tubular Goods Sunset Reviews (Article 21.5 – Argentina*), para. 7.58 fn 45 (referring to the Declaration on Dispute Settlement Pursuant to Article VI of the

- 7.2410. In this instance, the instrument at issue is a "declaration", rather than a "decision". However, the Doha Declaration was adopted by a consensus decision of WTO Members, at the highest level, on 14 November 2001 on the occasion of the Fourth Ministerial Conference of the WTO, subsequent to the adoption of the WTO Agreement, Annex 1C of which comprises the TRIPS Agreement. The terms and contents of the decision adopting the Doha Declaration express, in our view, an agreement between Members on the approach to be followed in interpreting the provisions of the TRIPS Agreement. This agreement, rather than reflecting a particular interpretation of a specific provision of the TRIPS Agreement, confirms the manner in which "each provision" of the Agreement must be interpreted, and thus "bears specifically" 5011 on the interpretation of each provision of the TRIPS Agreement.
- 7.2411. The guidance provided by the Doha Declaration is consistent, as the Declaration itself suggests, with the applicable rules of interpretation, which require a treaty interpreter to take account of the context and object and purpose of the treaty being interpreted, and confirms in our view that Articles 7 and 8 of the TRIPS Agreement provide important context for the interpretation of Article 20.
- 7.2412. The parties have discussed extensively the implications of the use of the term "unjustifiably" in Article 20 on the nature and extent of the relationship that must exist between, on one hand, encumbrances on the use of trademarks resulting from the special requirements at issue and, on the other, the reasons for which these special requirements were adopted, or, in other words, how it should be determined whether these reasons are sufficient to support, and provide a justification for, the encumbrance resulting from the special requirements. 5012
- 7.2413. In addition to seeking to establish the ordinary meaning of the term "unjustifiably" in Article 20, the parties have sought guidance in this respect from the interpretation of the term "unjustifiable" in other provisions of the covered agreements, or by contrasting the term "unjustifiably" to the terms "unnecessarily" or "necessary" and related terms in other provisions of the covered agreements.
- 7.2414. In this respect, Australia responds to the complainants' views on the meaning of and relationship between these terms that, as the use of the same or similar terms in different provisions of the covered agreements creates a presumption that the terms should be interpreted to have the same or similar meaning<sup>5013</sup>, the use of different terms creates a presumption that the terms were intended to have a different meaning. It contrasts the ordinary meaning of "unjustifiably" with the meaning of "necessary". 5014 The Dominican Republic responds, in turn, that the treaty interpreter cannot begin with an assumption that the word "unjustifiably" must be interpreted in *opposition* to the word "unnecessary"; rather, the interpretive exercise must begin with discerning the meaning of the word actually used, i.e. "unjustifiably". 5015
- 7.2415. We consider that we must discern the proper meaning of the term "unjustifiably" as it is used in Article 20, rather than determine its meaning primarily in opposition to any other term. At the same time, we also consider that the use of identical or different terms in different provisions of the covered agreements may provide relevant context and shed light on the meaning to be

GATT 1994 or Part V of the SCM Agreement); and Japan - DRAMs (Korea), para. 7.354 (referring to the Declaration on Dispute Settlement Pursuant to Article VI of the GATT 1994 or Part V of the SCM Agreement). <sup>5011</sup> This term was used by the Appellate Body in *US - Tuna II (Mexico)*, para. 372 (referring to

Appellate Body Report, *US – Clove Cigarettes*, para. 265, in turn quoting Appellate Body Reports, *EC – Bananas III (Article 21.5 – Ecuador II) / EC – Bananas III (Article 21.5 – US)*, para. 390).

<sup>5012</sup> See section 7.3.5.5.1.1 above.

 $^{5013}$  Cuba argues that the term "unjustifiably" may have many different meanings depending on the context in which it is used and that the ordinary meaning is only the beginning of a holistic exercise of interpretation. See Cuba's second written submission, para. 95. In this regard, we note that no party has asserted that, in the present case, a special meaning should be given to that term. See Article 33.4 of the Vienna Convention. Therefore, as we interpret that term in its context and in the light of the object and purpose of the TRIPS Agreement, we are to remain within a range of interpretations that fit the ordinary

meaning. See Article 31.1 of the Vienna Convention.

5014 Australia's first written submission, paras. 384-400. In Australia's view, the terms connote different degrees of connection between special requirements and legitimate objectives. Ibid. Furthermore, the ordinary meaning of "unjustifiably" implies that there will ordinarily be more than one possible outcome that is "able to be shown to be just, reasonable, or correct", or that is "within the limits of reason".

5015 Dominican Republic's second written submission, para. 186.

given to each of them in their respective contexts. Thus, the use of different terms within a covered agreement has been interpreted as implying a deliberate choice designed to convey different meanings:

The implication arises that the choice and use of different words in different places in the *SPS Agreement* are deliberate, and that the different words are designed to convey different meanings. A treaty interpreter is not entitled to assume that such usage was merely inadvertent on the part of the Members who negotiated and wrote that Agreement. <sup>5016</sup>

7.2416. Conversely, the use of the same term in different contexts does not necessarily imply a complete identity of meanings. The Appellate Body has thus found that the word "necessary" "refers to a range of degrees of necessity, depending on the context in which it is used". 5017

7.2417. The Appellate Body has also underlined the importance of giving meaning to the use of different terms, in various paragraphs of Article XX of the GATT 1994, to express "the degree of connection or relationship between the measure under appraisal and the state interest or policy sought to be promoted or realized":

Applying the basic principle of interpretation that the words of a treaty, like the *General Agreement*, are to be given their ordinary meaning, in their context and in the light of the treaty's object and purpose, the Appellate Body observes that the Panel Report failed to take adequate account of the words actually used by Article XX in its several paragraphs. In enumerating the various categories of governmental acts, laws or regulations which WTO Members may carry out or promulgate in pursuit of differing legitimate state policies or interests outside the realm of trade liberalization, Article XX uses different terms in respect of different categories:

"necessary" - in paragraphs (a), (b) and (d); "essential" - in paragraph (j);

"relating to" - in paragraphs (c), (e) and (g); "for the protection of" - in paragraph (f);

"in pursuance of" - in paragraph (h); and "involving" - in paragraph (i).

It does not seem reasonable to suppose that the WTO Members intended to require, in respect of each and every category, the same kind or degree of connection or relationship between the measure under appraisal and the state interest or policy sought to be promoted or realized.  $^{5018}$ 

7.2418. In Article 20 of the TRIPS Agreement, the "kind or degree of connection or relationship between the measure under appraisal and the state interest or policy sought to be promoted or realized", as the Appellate Body puts it, is expressed through the use of the term "unjustifiably". That is, WTO Members have determined, in respect specifically of special requirements that encumber the use of trademarks, that such special requirements must not "unjustifiably" encumber such use.

7.2419. We note that the term "necessary", by contrast, is used in a number of other provisions of the TRIPS Agreement, namely in Articles 3.2, 8.1, 27.2, 39.3, 43.2, 50.5 and 73(b), as well as

<sup>5016</sup> Appellate Body Report, *EC – Hormones*, para. 164. However, we note also that this does not exclude the possibility that the use of the same term in a different context, even within the same provision of a covered agreement, may have a different meaning within each context. See, e.g. Appellate Body Reports, *Japan – Alcoholic Beverages II*, p. 21, DSR 1996:1, 97, p. 114; and *EC – Asbestos*, paras. 88-89 (interpreting the term "like" in the context of paragraphs 2 and 4 of Article III of the GATT 1994, and comparing the term to an "accordion" whose meaning stretches and squeezes differently in different contexts).

<sup>&</sup>lt;sup>5017</sup> Appellate Body Report, *US - COOL*, para. 374 fn 745 (referring to Appellate Body Report, *Korea - Various Measures on Beef*, para. 161). The Appellate Body further noted that "[a]t one end of this continuum lies 'necessary' understood as 'indispensable'; at the other end, is 'necessary' taken to mean as 'making a contribution to'". Appellate Body Report, *US - Tuna II (Mexico)*, para. 318 fn 642 (quoting Appellate Body Report, *Korea - Various Measures on Beef*, para. 161).

<sup>&</sup>lt;sup>5018</sup> Appellate Body Report, *US - Gasoline*, pp. 17-18, DSR 1996:1, 3, p. 16.

Article 11(3) of the Paris Convention (1967) and Article 17 of the Berne Convention (1971) as incorporated by reference into the TRIPS Agreement. The term is also used in paragraphs 1 and 3 of Article 31*bis* of the TRIPS Agreement, as well as in paragraphs 1(a) and 2(b)(i) of the Annex to the TRIPS Agreement. The term "unnecessarily" is used in Article 41.2 of the TRIPS Agreement. In our view, this context supports the implication of a deliberate choice of a distinct term "unjustifiably" in Article 20. We do not consider, therefore, that the term "unjustifiably" in Article 20 of the TRIPS Agreement should be assumed to be synonymous with "unnecessarily".

7.2420. At the same time, we do not consider that the term "unjustifiably" as used in Article 20 should be assumed to have exactly the same meaning as the term "unjustifiable" as used in the *chapeau* of Article XX of the GATT 1994. Australia argues that the Appellate Body's interpretations of the terms "arbitrary or unjustifiable" in Article XX of the GATT 1994 in *Brazil – Retreaded Tyres* and *EC – Seal Products* support the view that, in the context of Article 20 of the TRIPS Agreement, the use of a trademark is "unjustifiably" encumbered only if there is no rational connection between the imposition of the special requirements and a legitimate public policy objective. <sup>5020</sup>

7.2421. The findings in *Brazil – Retreaded Tyres* relied upon by Australia do not, in our view, support its interpretation of the terms "arbitrary and unjustifiable" in Article XX of the GATT 1994. The rulings referred to by Australia clarify that, under Article XX of the GATT 1994, in a situation where there is *no* rational connection between the objective of the measure to be justified and a discrimination arising from the measure, such discrimination should be found to be "unjustifiable". This ruling supports the view that, in the context of Article XX of the GATT 1994, the existence of a "rational connection" between the discrimination to be justified and the objective of the measure is a *necessary* condition for such discrimination not to be considered "unjustifiable". It does not, however, logically follow that, wherever some degree of rational connection does exist, this would always be *sufficient* to justify the discrimination at issue under the *chapeau* of Article XX.

7.2422. We therefore do not find support in these rulings for the notion that, in the context of Article 20 of the TRIPS Agreement, the term "unjustifiably" should be understood to require *only* the existence of some rational connection between encumbrances imposed on the use of a trademark and the reason for which they are imposed. As discussed above, the use of the term "unjustifiably" conveys a requirement that encumbrances on the use of a trademark resulting from special requirements be capable of being explained, and that a justification or reason should exist that sufficiently supports the encumbrance resulting from the action or measure at issue. To that extent, we agree that in both provisions, this term reflects an expectation of some degree of "rational connection" between the action to be explained (in Article XX of the GATT 1994, discrimination, and in Article 20 of the TRIPS Agreement, an encumbrance on the use of a trademark) and the reasons for its adoption. For all the existence of *any* rational connection, no matter how tenuous, would always sufficiently support the imposition of such encumbrance permissible under Article 20.

7.2423. We must take due account also of the action that is to be justified, i.e. the encumbrance on the use of a trademark in the course of trade resulting from the special requirements.

7.2424. In this respect, the Dominican Republic argues that "[t]he use of a trademark" is the protected interest under Article 20 and that the objective of this provision is to safeguard "to the greatest extent possible" the ability of a trademark to fulfil its basic function of distinguishing goods and services.  $^{5022}$  The Dominican Republic and Honduras also refer to Article 17 of the TRIPS Agreement, and the concept of "legitimate interests" of trademark owners in that provision, as relevant context.  $^{5023}$ 

<sup>&</sup>lt;sup>5019</sup> See the Protocol Amending the TRIPS Agreement, done on 6 December 2005 in document WT/L/641. The amendment entered into force on 23 January 2017.

<sup>&</sup>lt;sup>5020</sup> See the summary of Australia's arguments in paras. 7.2328 and 7.2329.

<sup>5021</sup> See, e.g. Panel Report, *Russia – Pigs (EU)*, para. 7.1321 (noting that "[i]n a number of cases, the Appellate Body has explained that an analysis of whether discrimination is arbitrary or unjustifiable within the meaning of the *chapeau* of Article XX 'should focus on the cause of the discrimination, or the rationale put forward to explain its existence'." (footnote omitted)).

<sup>&</sup>lt;sup>5022</sup> Dominican Republic's second written submission, para. 145.

<sup>&</sup>lt;sup>5023</sup> Dominican Republic's first written submission, para. 257; and Honduras's second written submission, para. 359.

7.2425. Article 17, entitled "Exceptions", reads: "Members may provide limited exceptions to the rights conferred by a trademark, such as fair use of descriptive terms, provided that such exceptions take account of the legitimate interests of the owner of the trademark and of third parties."

7.2426. As the panel in *EC - Trademarks and Geographical Indications* noted, Article 17 "expressly permits Members to provide limited exceptions to the rights conferred by a trademark". <sup>5024</sup> That panel distinguished the "legitimate interests" of the trademark owner from the "rights conferred by a trademark" and agreed with the panel in *Canada - Pharmaceutical Patents* that, "[t]o make sense of the term 'legitimate interests' in this context, that term must be defined in the way that it is often used in legal discourse – as a normative claim calling for protection of interests that are 'justifiable' in the sense that they are supported by relevant public policies or other social norms". <sup>5025</sup>

7.2427. Article 20 does not address the granting by WTO Members of "exceptions to the rights conferred" by a trademark. Nor does it expressly refer to a concept of "legitimate interest" of the trademark owner that should be taken into account. Nonetheless, we agree that Article 17 may provide relevant context for the interpretation of Article 20, insofar as it can inform our understanding of the nature and extent of relevant interests of trademark owners that are recognized as "legitimate" by the TRIPS Agreement. In particular, we note that the panel in EC – Trademarks and Geographical Indications found that, "[e]very trademark owner has a legitimate interest in preserving the distinctiveness, or capacity to distinguish, of its trademark so that it can perform that function. This includes its interest in using its own trademark in connection with the relevant goods and services of its own and authorized undertakings."  $^{5026}$ 

7.2428. This context confirms, in our view, that in assessing whether encumbrances on the use of a trademark are "unjustifiable" within the meaning of Article 20, we must take due account of the legitimate interest of the trademark owner in using its trademark "in the course of trade" and how this is affected by the encumbrances to be justified. As also expressed by the panel in *EC – Trademarks and Geographical Indications*, this interest reflects the function of trademarks in the marketplace, which benefits trademark owners as well as consumers. <sup>5027</sup> Accordingly, an assessment of the unjustifiability of encumbrances under Article 20 should involve a consideration of the nature and extent of the encumbrance on such use, including the extent to which the relevant trademarks are prevented from serving their intended function in the marketplace.

7.2429. Overall, therefore, as we understand it, Article 20 reflects the balance intended by the drafters of the TRIPS Agreement between the existence of a legitimate interest of trademark owners in using their trademarks in the marketplace, and the right of WTO Members to adopt measures for the protection of certain societal interests that may adversely affect such use.

7.2430. In light of the above, we find that a determination of whether the use of a trademark in the course of trade is being "unjustifiably" encumbered by special requirements should involve a consideration of the following factors:

a. the nature and extent of the encumbrance resulting from the special requirements, bearing in mind the legitimate interest of the trademark owner in using its trademark in the course of trade and thereby allowing the trademark to fulfil its intended function;

(quoting Panel Report, *Canada – Pharmaceutical Patents*, para. 7.69).

5026 Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.664.

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<sup>5027</sup> The panel in *EC – Trademarks and Geographical Indications* also noted that Article 17 "not only refers to the legitimate interests of third parties but treats them on par with those of the right holder". It added that the function of a trademark to distinguish goods and services of undertakings in the course of trade "is served not only for the owner, but also for consumers. Accordingly, the relevant third parties include consumers. Consumers have a legitimate interest in being able to distinguish the goods and services of one undertaking from those of another, and to avoid confusion." Panel Reports, *EC – Trademarks and Geographical Indications (US)*, paras. 7.649 and 7.675; and *EC – Trademarks and Geographical Indications (Australia)*, paras. 7.649 and 7.675.

- b. the reasons for which the special requirements are applied, including any societal interests they are intended to safeguard; and
- c. whether these reasons provide sufficient support for the resulting encumbrance.

7.2431. We do not find it necessary, at this stage of our analysis, to determine further, in the abstract, how exactly the different interests at issue should be "weighed and balanced" in order to reach a conclusion as to whether an encumbrance on the use of a trademark should be found to be "unjustifiable" in a given case. Rather, this assessment will, in our view, need to be carried out on a case-by-case basis, in the light of the particular circumstances of the case.

#### 7.3.5.5.2 Whether the TPP measures are *per se* unjustifiable

7.2432. In the previous Section, we established our understanding of the standard of review for the consideration of whether special requirements "unjustifiably" encumber the use of trademarks in the course of trade. Before applying this standard of review to the TPP measures, we first consider the complainants' claims that the TPP measures are *per se* unjustifiable.

7.2433. The complainants invoke various reasons for which they consider the TPP measures to be *per se* unjustifiable. In general, the complainants consider that the TPP measures by their very nature cannot be deemed as justifiable within the meaning of Article 20 and that the Panel therefore does not need to engage in a detailed consideration of the extent to which the measures contribute (or not) to their stated objectives. They argue that the Panel would need to engage in a detailed consideration of arguments and evidence in this respect only if it were to disagree that the measures by their very nature are unjustifiable.

7.2434. First, Honduras and Indonesia argue that a prohibition on the use of stylized word marks, composite marks, and figurative marks rises to a level of restrictiveness that cannot be justified. Second, Honduras, the Dominican Republic, Cuba and Indonesia argue that the TPP measures are unjustifiable since Australia did not assess the justifiability of the requirements in respect of individual trademarks and their individual features. Third, Indonesia argues that the TPP measures unjustifiably encumber the use of trademarks in the course of trade because Australia had failed to follow its own process in adopting them and, therefore, failed to develop the very justification required by Article 20 for the encumbrances on tobacco trademarks imposed by its TPP measures. Fourth, Cuba argues, taking a somewhat different approach, that the trademark restrictions in the TPP measures fall within the illustrative list of measures in the first sentence of Article 20 and, therefore, are "presumptively invalid".

7.2435. We now take up each of these claims in turn.

#### 7.3.5.5.2.1 The extreme nature of the encumbrance

#### Main arguments of the parties

7.2436. <u>Honduras</u> asserts that, "where a measure's restrictiveness is particularly severe and pervasive", that measure must be considered unjustifiable without any further consideration of other factors. In its view, by their very nature, the TPP measures undermine the key principles of the TRIPS Agreement and, therefore, cannot be deemed as justifiable within the meaning of Article 20.<sup>5028</sup> More specifically, it argues that the TPP trademark restrictions eviscerate the substance of the trademark protection stipulated in the TRIPS Agreement. By prohibiting the use of all tobacco-related trademarks, other than those prescribed by the TPP Act, the measures at issue directly preclude these trademarks from fulfilling their core function, which is to distinguish the goods of different undertakings. In light of this, the TPP trademark restrictions are measures that restrict trademarks in a particularly pervasive and severe fashion. Honduras considers that

<sup>&</sup>lt;sup>5028</sup> Honduras's first written submission, para. 321.

this category of measures is by its very nature unjustifiable and, consequently, inconsistent with  $^{5029}$ 

7.2437. <u>Indonesia</u> argues that, where the TPP measures prevent the use of trademarks, "they are an 'encumbrance' in the most extreme form and, therefore, cannot be justified in light of the object and purpose of TRIPS and the context of Article 20". In its view, "[t]he [T]PP requirements impose such extreme burdens on the use of tobacco trademarks that they result in the devaluation of such property. There is no basis in the text or object and purpose of TRIPS for an interpretation that such an action is justifiable under any circumstance. For this reason no further analysis is necessary and the Panel should find Australia's [TPP] measures are inconsistent with Article 20 to the extent they prohibit the use of tobacco trademarks."

7.2438. <u>Australia</u> responds that Honduras's and Indonesia's claims are based on the false premise that the TRIPS Agreement confers to a trademark holder a "right to use". It adds that, "[w]ithin the context of Article 20, a measure that prohibits the use of certain types of registered trademarks – assuming that such prohibitions fall within the scope of Article 20 at all – has no *a priori* status among the types of special requirements that a Member might impose upon the use of a trademark in the course of trade". It concludes that under Article 20, Members may impose special requirements upon the use of a trademark in the course of trade – including, to the extent they are encompassed by Article 20, a prohibition on the use of trademarks – as long as the resulting encumbrance is not unjustifiable. <sup>5032</sup>

#### Analysis by the Panel

7.2439. We recall that, in Section 7.3.5.3 above, we considered whether the TPP measures fall within the scope of Article 20, to the extent that they prohibit the use of certain trademarks on tobacco retail packaging and products. We found in this context that the TPP measures, including the prohibitions they impose on the use of stylized word marks, composite marks, and figurative marks, amount to "special requirements" within the meaning of Article 20, and that they "encumber" the use of a trademark in the course of trade. 5033

7.2440. Honduras and Indonesia consider that these prohibitions rise to a level of "restrictiveness" that cannot be justified under any circumstances, and that the Panel should, therefore, consider them *per se* unjustifiable.

7.2441. We note that, under the terms of Article 20, Members have committed not to "unjustifiably encumber[] by special requirements" the use of a trademark in the course of trade. The language used in that provision does not disallow any particular type of "special requirements". Rather, it makes the adoption of such requirements subject to the condition that they do not "unjustifiably encumber[]" the use of trademarks. As described in Section 7.3.5.5.1.3 above, a consideration of whether the use of a trademark is "unjustifiably encumbered" will normally involve a consideration of various elements, including the nature and extent of the encumbrance arising from the special requirements at issue, the reasons for which these requirements are applied, and whether these reasons sufficiently support them. While a prohibition on use of a trademark by nature involves a high degree of encumbrance on such use, we see no basis for assuming that a particular threshold or degree of encumbrance would be inherently "unjustifiable" under this provision. Rather, we consider that this must in all cases be assessed in light of the circumstances in accordance with the standard of review that we have identified above. This reasoning is comparable, *mutatis mutandis*, with the reasoning by the Appellate Body in Brazil - Retreaded Tyres in the context of Article XX(b) of the GATT 1994: "As the Panel recognized, an import ban is 'by design as trade-restrictive as can be'. We agree with the Panel that there may be circumstances where such a measure can nevertheless be necessary, within the

<sup>&</sup>lt;sup>5029</sup> Honduras's first written submission, paras. 335-336. In this context, Honduras also argues that the TPP measures constitute an indiscriminate restriction on all trademarks on tobacco products and packaging, and do not apply selectively to those specific features of individual trademarks. See ibid. para. 334. We will examine Honduras's, the Dominican Republic's, Cuba's and Indonesia's claims that the TPP measures are unjustifiable due to the lack of individual assessment in section 7.3.5.5.2.2 below.

<sup>5030</sup> Indonesia's first written submission, para. 277.

<sup>&</sup>lt;sup>5031</sup> Indonesia's first written submission, para. 284.

<sup>&</sup>lt;sup>5032</sup> Australia's first written submission, paras. 417-418.

<sup>&</sup>lt;sup>5033</sup> See para. 7.2245 above.

meaning of Article XX(b)." Similarly, while recognizing that a prohibition on the use of a trademark involves a very high degree of encumbrance, we do not consider that this renders it by nature incapable of justification under Article 20.

7.2442. We therefore conclude that special requirements that involve a high degree of encumbrance, such as those in the TPP measures that prohibit the use of stylized word marks, composite marks, and figurative marks, are not *per se* unjustifiable. Rather, as discussed above, we must apply to them the same standard of review, which we have established in Section 7.3.5.5.1.3 above, as to other special requirements contained in the TPP measures.

# 7.3.5.5.2.2 Whether the unjustifiability of requirements should be assessed in respect of individual trademarks and features

## Main arguments of the parties

7.2443. <u>Honduras</u> argues that restrictions imposed on the use of a trademark in the course of trade should apply to individual trademarks, as opposed to a whole class of trademarks, and must have a limited nature. <sup>5035</sup> Trademark protection under the TRIPS Agreement is based upon the protection of individual trademarks, and "any restriction on trademarks must only address the specific features of the trademark that undermine a Members' policy objective". <sup>5036</sup>

7.2444. It adds that "[t]his is precisely why the term ' $\underline{a}$  trademark' is used in its singular form in Article 20 as well as most other provisions of the Agreement". <sup>5037</sup> In its second written submission, Honduras reasserts that "[t]he use of the singular confirms the individual trademark approach that is so characteristic of all of the provisions of Section 2. It is not merely a 'drafting convention', but rather the reflection of the individual approach that applies to the creation, maintenance, enforcement and use of trademarks". <sup>5038</sup>

7.2445. In its view, this approach to regulating each trademark on its own merits under the TRIPS Agreement follows from the fact that trademark rights, in terms of trademark acquisition, registration, maintenance and enforcement, are acquired on an individual basis. <sup>5039</sup> It elaborates this by stating that "[t]he distinctiveness of a trademark, as well as eligibility of a trademark for protection, registration, and cancelation, is always assessed on an *individual* basis. The TRIPS Agreement thus presumes that each and every trademark will be treated on its own *individual* merits." <sup>5040</sup>

7.2446. In its rebuttal, Honduras elaborates that "[c]learly, Members can impose general criteria that trademarks must meet in order to be allowed to be used. The point made by Honduras is that trademarks are examined and approved on an individual basis and exist as individual trademarks". Considering the context of Section 2 and Article 15.2 of the TRIPS Agreement, and Article 6*quinquies* B of the Paris Convention, Article 20 requires a similar individualized, or at least non-class based analysis of trademarks when a Member seeks to justify a special requirement encumbering the use of the trademark for reasons of public policy. <sup>5041</sup>

7.2447. Honduras seeks further contextual support from Article 6*quinquies* of the Paris Convention. It reasons that this provision requires Members to register and protect trademarks without interfering with their original format; trademark protection, in turn, includes the ability to use a trademark in the course of trade. In its view, the provision, therefore, implies that deviations from the *telle quelle* rule in respect of use are allowed only in exceptional cases and will depend on the individual nature of each particular trademark. <sup>5042</sup>

<sup>&</sup>lt;sup>5034</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, paras. 150-151.

<sup>5035</sup> Honduras's first written submission, para. 289.

<sup>5036</sup> Honduras's first written submission, para. 309.

<sup>5037</sup> Honduras's first written submission, para. 289 (emphasis added by Honduras).

<sup>5038</sup> Honduras's second written submission, para. 370.

<sup>5039</sup> Honduras's first written submission, para. 289.

<sup>&</sup>lt;sup>5040</sup> Honduras's first written submission, para. 309. (emphasis original)

<sup>&</sup>lt;sup>5041</sup> Honduras's second written submission, para. 362.

 $<sup>^{5042}</sup>$  Honduras's first written submission, para. 290.

7.2448. Honduras also seeks contextual support from Article 17 of the TRIPS Agreement. In its view, Article 17 confirms that exceptions to the rights conferred on trademark owners under the TRIPS Agreement must have a "limited" nature and take into account the legitimate interests of the trademark owner, including use. "In other words, a measure that has a wide scope of application, covering, in an indiscriminate manner, a broad range of trademarks, cannot be regarded as a limited exception. This measure will, therefore, be inconsistent with the basic principle of the TRIPS Agreement that restrictions on the *use* of trademarks must apply to *individual* trademarks and have a *limited* nature." <sup>5043</sup>

7.2449. Honduras clarifies that it "does not believe that Article 17 requires, necessarily, in each and every situation, that a measure must be addressed at individual trademarks. ... Rather, what matters is that the scope of the exception be 'limited'". Referring to the panel report in *EC – Trademarks and Geographical Indications (Australia)*, Honduras argues that, although the panel suggested that limitations under Article 17 do not necessarily have to affect individual trademarks, it clarified that when the exception to trademark rights covers entire categories of trademarks, the extent to which trademark rights are being affected must be quantitatively or qualitatively limited, and must not constitute a blanket ban or another type of indiscriminate restriction. <sup>5044</sup> In Honduras's view, "the term 'limited exceptions' in Article 17 supports its argument that, under Article 20, encumbrances on the use of trademarks in the course of trade must have a 'limited' nature – the encumbrance may not apply to a broad range of trademarks in an indiscriminate manner". <sup>5045</sup>

7.2450. The <u>Dominican Republic</u> argues that trademarks and trademark protection are individualized in terms of the content, acquisition, enjoyment, and enforcement of rights. As a result, if a Member seeks to encumber the use of a trademark through special requirements, it must take appropriate account of the individual characteristics of each of the affected trademarks. In the case of special requirements that directly distort the appearance and visual content of a trademark, a Member must give individual consideration to the features of the trademark to be changed, to determine whether changing those features is warranted by the contribution the change will make to the regulatory objective being pursued. <sup>5046</sup> It adds that "Australia was required, under Article 20, to give individual consideration to the supposedly offending features of each such trademark, to assess whether any features of that specific trademark warranted encumbrance". <sup>5047</sup> Individual consideration would have ensured that, for any encumbered trademarks, Australia "prohibited *solely those specific design features* – if any – that are actually demonstrated to be problematic, while allowing other design features to continue to be used unencumbered". <sup>5048</sup>

7.2451. In its view, the text of Article 20 itself supports the view that the individual merits of a trademark should be taken into account in assessing justifiability because the subject-matter of the justifiability analysis is "a trademark" in the singular. 5049

7.2452. The Dominican Republic further argues that, since the subject-matter of Article 20 is defined by the word "trademark", the assessment of justifiability must take into account the nature of trademarks and trademark protection. It argues that a trademark is registered on the basis of its specific features, after a process of individual application by the owner, and individual assessment and approval by the Member. A trademark is also protected against infringement and revocation through an individualized process that considers its specific features. <sup>5050</sup>

7.2453. Referring to Article 15.1, it explains that each trademark is a sign composed of letters, numerals, colours, and/or other figurative elements, and/or a unique combination thereof. Every trademark is, therefore, different from every other trademark. A sign is registered, in the first

 $<sup>^{5043}</sup>$  Honduras's first written submission, para. 291. (emphasis original)

<sup>&</sup>lt;sup>5044</sup> Honduras's response to Panel question No. 91 (referring to Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, paras. 7.650 and 7.654-7.657). See also Honduras's second written submission, para. 367.

<sup>&</sup>lt;sup>5045</sup> Honduras's response to Panel question No. 91, p.7.

<sup>5046</sup> Dominican Republic's first written submission, para. 394.

Dominican Republic's first written submission, para. 400.

<sup>5048</sup> Dominican Republic's first written submission, para. 403. (emphasis original)

<sup>&</sup>lt;sup>5049</sup> Dominican Republic's first written submission, para. 386.

<sup>&</sup>lt;sup>5050</sup> Dominican Republic's response to Panel question No. 108, paras. 127-128.

place, as a trademark on the basis of its features, after a process of individual application by the owner and individual assessment of the features by the Member, culminating in a conclusion that the sign is sufficiently unique and distinctive. <sup>5051</sup>

7.2454. It argues that a trademark is protected against infringement through an individualized process that considers its features. Under Article 16.1 of the TRIPS Agreement, for example, a trademark owner's ability to prevent the use of third-party signs depends, among other factors, on an individualized assessment of the degree of similarity between the trademark and the third-party sign. This assessment establishes whether the features of the third-party sign are "identical or similar" to the features of the trademark. 5052

7.2455. Furthermore, a registered trademark is also protected against invalidation through an individualized process that considers its features. Article 6*quinquies* B of the Paris Convention provides an exhaustive list of the permitted grounds for the denial or invalidation of the registration of trademarks subject to that provision. Under this provision, in considering invalidation, an authority must undertake an individual assessment that examines each trademark "on its individual merits". <sup>5053</sup>

7.2456. As to the relevance of these provisions, the Dominican Republic argues that "[a]Ithough Articles 6quinquies B and C of the Paris Convention regulate the registration of trademarks, and Article 20 of the TRIPS Agreement regulates the use of a trademark, these differences do not mean that the former provisions have no contextual relevance for the interpretation of the latter. ... [A] provision is relevant context if it has 'some pertinence' for the interpretation of another provision." If a Member is required to consider the unique features of a trademark when making a decision on registration relating to those features (e.g., they are misleading), it is 'unjustifiable' for the Member to ignore those same features when it makes a similarly (or even more) far-reaching decision on use that is also related to those features (e.g., they are misleading)."

7.2457. The Dominican Republic further argues that "[i]f a Member currently maintains the registration of a trademark – and has not, based 'on its individual merits', invalidated the trademark on the grounds that it is misleading or is otherwise contrary to morality – the Member cannot, under Article 20, deny use of the trademark because of its features, unless it also considers the trademark 'on its individual merits'". Fob It adds that this is precisely what Australia has done, since it "has not denied or invalidated the registration of any of the trademarks subject to the [T]PP requirements on the grounds that they are misleading or, instead, otherwise contrary to public morals (e.g., they induce consumers to engage in harmful behaviour)".

7.2458. In its view, it also follows from the word "unjustifiably" that the unique features of individual trademarks have to be assessed. To respect the basic meaning of the word "justifiable", as reflected in the synonyms "rational, reasonable, proper, defensible or warranted", a Member cannot ignore such features in deciding whether and how to encumber this trademark.  $^{5058}$ 

7.2459. The Dominican Republic notes that, in its first written submission, Australia argued that "[i]f the justification for the imposition of special requirements upon the use of a trademark relates to a group of trademarks as a class, nothing in Article 20 requires that justification to be restated by reference to individual trademarks falling within that class". The Dominican Republic agrees that, if the decision to encumber use of a trademark relates to considerations common to all trademarks in a class, and is unrelated to a particular trademark's features, individual assessment

 $<sup>^{5051}</sup>$  Dominican Republic's second written submission, paras. 211-212.

<sup>&</sup>lt;sup>5052</sup> Dominican Republic's second written submission, para. 213.

<sup>&</sup>lt;sup>5053</sup> Dominican Republic's second written submission, para. 214 (referring to Bodenhausen, Full text, (Exhibit DOM-79), pp. 115-116).

<sup>&</sup>lt;sup>5054</sup> Dominican Republic's second written submission, para. 219 (referring to Appellate Body Reports, *China – Auto Parts*, para. 151). (emphasis original)

<sup>&</sup>lt;sup>5055</sup> Dominican Republic's second written submission, para. 221. See also ibid. para. 257.

<sup>5056</sup> Dominican Republic's second written submission, para. 222. (footnote omitted)

<sup>5057</sup> Dominican Republic's second written submission, para. 223.

Dominican Republic's second written submission, paras. 224-226. See also ibid. para. 247.

is not required.  $^{5059}$  It further contends that "Australia does **not** exclude that an individual assessment is required under Article 20 in situations where an encumbrance relates to considerations that **vary from individual trademark to individual trademark** – and are not common to 'a group of trademarks as a class'".  $^{5060}$ 

7.2460. The Dominican Republic considers that Article 17 is relevant context for Article 20. It notes that Australia recalls a statement by the panel in *EC - Trademarks and Geographical Indications* that "nothing in the text of Article 17 indicates that a case-by-case analysis is required under the TRIPS Agreement". The Dominican Republic, however, argues that the panel's finding in that dispute supports its position. <sup>5061</sup> In particular, it argues that the panel's decision turned on the fact that the European Union had required an individual assessment of the trademark and the GI at the time of the GI's registration, which obviated the need for further individual assessment later. <sup>5062</sup> It adds that "[t]hus, under Article 17, individual assessment of the features of a trademark may be required in some circumstances. The same is also true under Article 20: although individual assessment is not always required, it may be required depending on the circumstances. "<sup>5063</sup>"

7.2461. The Dominican Republic indicates that it agrees with the panel in *EC - Trademarks and Geographical Indications (Australia)* that a trademark owner has a "legitimate interest" in using its trademark, which must be taken into account in interpreting Article 20. In particular, in its view, the importance of the legitimate interest in "use" is relevant in considering the nature of trademarks and trademark protection, including the need to undertake an individual assessment of encumbrances imposed due to concerns about the specific features of a trademark. The Dominican Republic emphasizes that its argument has nothing to do with a right to use but results from an interpretation of the text of Article 20. 5065

7.2462. The Dominican Republic argues that Australia should have separately considered each individual design feature of a trademark such as the typeface, size, colour, background colour and figurative "tick" shape, particularly when coupled with a 75% graphical health warning. For example, a Member must assess the *typeface* of the brand name to establish if the particular typeface has the alleged harmful effects (i.e. it causes people to smoke by misleading them or appealing to them). Another example is that it has to consider the *capitalization of lettering* and whether any differences in the format of the lettering cause people to smoke. Moreover, if the encumbrance aims at a particular use (e.g. on retail packaging), it must also consider *the context in which the use will occur*; the features of a trademark, such as the typeface and capitalization, must be considered in light of the fact that the dominant image on a pack is the health warning. Solo 1

7.2463. The Dominican Republic "agrees that, if the decision to encumber use of a trademark relates to considerations common to all trademarks in a class, and is unrelated to a particular trademark's features, individual assessment is not required". The agrees that Australia's failure to conduct individual assessment, nonetheless, renders the TPP measures unjustifiable. First, "[i]t is not 'justifiable' – rational, reasonable, proper, defensible or warranted – for a regulator to draw conclusions about the alleged effects of the *design features of a trademark* from the *characteristics of the product* to which the trademark is applied. Thus, the fact that trademarks are all applied to a particular product, even a harmful product, does not allow the regulator to *assume* that all of the

<sup>&</sup>lt;sup>5059</sup> Dominican Republic's second written submission, para. 233 (quoting Australia's first written submission, para. 411) (emphasis added by the Dominican Republic omitted). See also Dominican Republic's response to Panel question No. 108, paras. 133-134.

<sup>&</sup>lt;sup>5060</sup> Dominican Republic's second written submission, para. 234. (emphasis original)

<sup>&</sup>lt;sup>5061</sup> Dominican Republic's second written submission, para. 260 (referring to Australia's first written submission, para. 411, in turn referring to Panel Report, *EC – Trademarks and Geographical Indications (US)*, para. 7.672).

<sup>&</sup>lt;sup>5062</sup> Dominican Republic's second written submission, para. 261.

 $<sup>^{5063}</sup>$  Dominican Republic's second written submission, para. 262.

Dominican Republic's response to Panel question No. 99, paras. 65-69 (referring to Panel Report,

EC - Trademarks and Geographical Indications (Australia), para. 7.664).

<sup>&</sup>lt;sup>5065</sup> Dominican Republic's second written submission, para. 264.

<sup>5066</sup> Dominican Republic's first written submission, paras. 406-407.

<sup>5067</sup> Dominican Republic's second written submission, paras. 227, 228 and 230.

<sup>5068</sup> Dominican Republic's second written submission, para. 233.

<sup>&</sup>lt;sup>5069</sup> Dominican Republic's second written submission, para. 235.

design features of all those trademarks have harmful effects on consumers (e.g. they are misleading or appealing)."5070 Secondly, it is not justifiable to encumber the use of all design features of all trademarks because of the possibility that design features might be appealing or misleading. 5071

- 7.2464. Cuba argues that the encumbrances are "unjustifiable" because plain packaging is not based on an individual assessment of the trademark. 507
- 7.2465. Indonesia considers that each type of special requirement and its related encumbrance must be evaluated and "justified" independently. 5073
- 7.2466. Indonesia argues that it would be inappropriate to use evidence that may support one type of encumbrance (i.e. a limitation on the use of certain colours) to justify the imposition of a different type of encumbrance (mandating a certain typeface) or a range of encumbrances across the board. 5074 It submits that "Australia has assumed that any trademark element located anywhere has the effect of persuading people to smoke when they otherwise would not". 5075
- 7.2467. The Panel asked Indonesia's views on the extent to which the effect of different types of requirements, such as those relating to colour or font, can be distinguished from the overall effect of the TPP measures; and, to the extent that the evidence may not distinguish between such elements, what implications would this have for the assessment of the justifiability of such measures under Article 20. In response, Indonesia argued that the fact that "Australia assumed that every element of every trademark that is used on a tobacco product or its packaging is 'quilty' of inducing people to smoke or misleading consumers" is sufficient for the Panel to find inconsistency with Article 20. Therefore, "[i]t is not necessary for the Panel to attempt to find in the post-implementation data an indication of which elements Australia should have regulated and which it should not have". 5076
- 7.2468. Australia responds that the fact that trademarks are ordinarily acquired, registered, and enforced on an individual basis is simply a consequence of the fact that trademarks must be capable of distinguishing between products in the course of trade. It does not follow that any justification for the imposition of special requirements upon the use of a trademark must likewise be framed by reference to the characteristics of individual trademarks. Article 20 is not concerned with the registration of individual trademarks, but rather with special requirements that are imposed upon the use of trademarks. If the justification for the imposition of special requirements upon the use of a trademark relates to a group of trademarks as a class, nothing in Article 20 requires that justification to be restated by reference to individual trademarks falling within that class. 5077
- 7.2469. In its second written submission, it sums up that nothing in Article 20 implies that any sort of "individualised assessment" is required, under any circumstance. On the contrary, Article 20 is plainly concerned with public policy measures that are likely to affect an entire category of trademarks that implicate the public policy concern. Whether or not a measure covered by Article 20 is "unjustifiable" will depend upon the rationale of the measure as it relates to the affected category of trademarks as a whole. 5078
- 7.2470. Australia argues that the complainants have not presented any interpretative basis for their assertion that the test for "unjustifiably" requires Members to perform an individualised assessment of trademarks. 5079 As regards the Dominican Republic's interpretation of Article 20

<sup>&</sup>lt;sup>5070</sup> Dominican Republic's second written submission, para. 238 (emphasis original). See also ibid. paras. 236-239.

5071 Dominican Republic's second written submission, paras. 240-255.

<sup>5072</sup> Cuba's second written submission, para. 68.

 $<sup>^{5073}</sup>$  Indonesia's first written submission, para. 293.

<sup>&</sup>lt;sup>5074</sup> Indonesia's first written submission, para. 293.

<sup>&</sup>lt;sup>5075</sup> Indonesia's first written submission, para. 316. (emphasis original)

<sup>&</sup>lt;sup>5076</sup> Indonesia's response to Panel question No. 106, para. 31.

 $<sup>^{5077}</sup>$  Australia's first written submission, paras. 410-411. See also Australia's second written submission,

<sup>&</sup>lt;sup>5078</sup> Australia's second written submission, para. 204.

<sup>&</sup>lt;sup>5079</sup> Australia's second written submission, paras. 201 and 287.

building on the "legitimate interests" of trademark owners and WTO Members, Australia responds that this term is absent from Article 20, and that the complainants have not offered any explanation for why the context provided by Article 17 would require the Panel to read the requirements of that provisions into Article  $20.^{5080}$  It adds that "[t]he Dominican Republic does not contend that the requirements of an 'individual assessment' (at least is some cases) follows from the ordinary meaning of the term 'unjustifiably', and it has not identified anything in the context of Article 20 or in the object and purpose of the TRIPS Agreement that would support this asserted requirement".  $^{5081}$ 

7.2471. As regards the complainants' arguments relating to the use of the term "a trademark" in the singular in the first sentence of Article 20, Australia responds that they seek to impart interpretative significance to what is nothing more than a drafting convention. Australia adds that Article 17 of the TRIPS Agreement also refers to "a trademark" in the singular, and yet the panel in *EC – Trademarks and Geographical Indications (US)* held that nothing in the text of Article 17 requires exceptions to the rights conferred by a trademark to be crafted on an individual basis. In its view, there is no reason for which a different conclusion would apply in the case of Article 20. 5082 It adds that the justification for the imposition of special requirements upon the use of a trademark in the course of trade will often (if not ordinarily) relate to a class of trademarks as a whole, such as pharmaceutical products and products that are inherently hazardous to human health (such as tobacco). 5083

7.2472. In respect of the complainants' contextual arguments relating to Article 17, Australia notes that the panel in *EC - Trademarks and Geographical Indications (US)* found that any exception to the rights conferred under Article 16 need not "take account of the legitimate interests of the owner of the trademark" on an individual basis. The panel observed that, even though the regulation at issue required a case-by-case analysis of the GI at the time of registration, "nothing in the text of Article 17 indicates that a case-by-case analysis is a requirement under the TRIPS Agreement". In its view, the panel's conclusion applies *a fortiori* to the interpretation of Article 20, which, unlike Article 17, does not concern exceptions to rights that are conferred under the TRIPS Agreement. Rather, Article 20 is a provision that concerns special requirements that Members impose upon the use of a trademark in furtherance of public policy objectives, and the justification for such requirements will often relate to a class of trademarks as a whole. <sup>5084, 5085</sup>

7.2473. Australia argues that the complainants also seek support for their position from their overarching contention that the TRIPS Agreement establishes a "right to use". In particular, it refers to Honduras's contextual arguments relating to Article 6*quinquies* of the Paris Convention. Australia responds that "the TRIPS Agreement does not establish a 'right of use' that would somehow compel an 'individual assessment' of particular trademarks when imposing special requirements upon the use of a class of trademarks". <sup>5086</sup>

<sup>&</sup>lt;sup>5080</sup> Australia's second written submission, paras. 173, and 179 (referring to Dominican Republic's response to Panel question No. 99, para. 69). See para. 7.2461 above for a summary of the Dominican Republic's position.

<sup>5081</sup> Australia's second written submission, para. 201.

<sup>&</sup>lt;sup>5082</sup> Australia's first written submission, para. 413.

Australia's first written submission, para. 414.

<sup>&</sup>lt;sup>5084</sup> Australia's first written submission, para. 411 (quoting Panel Report, *EC – Trademarks and Geographical Indications (US)*, para. 7.672); and Australia's second written submission, para. 202 (quoting Panel Report, *EC – Trademarks and Geographical Indications (US)*, para. 7.672).

<sup>5085</sup> Australia adds that, "even if a measure *were* concerned with the 'specific features' of trademarks, it does not follow that the measure is 'unjustifiable' in the absence of an 'individualised assessment' of each trademark that is affected by the measure. The rationale for a measure that is subject to Article 20 could relate to an entire category of trademarks that possess some feature that relates to the objective of the measure. For example, if the objective of the measure were to improve the legibility of pharmaceutical product packaging for the benefit of the elderly or people with impaired vision, a measure might require trademarks for pharmaceutical products registered in a cursive typeface to be rendered in a non-cursive typeface on the product package. The rationale for this measure would relate to the entire category of trademarks that are registered in a cursive typeface. No 'individualised assessment' of the 'specific features' of each trademark within this category would be required." Australia's second written submission, para. 203. (emphasis original)

7.2474. Australia draws attention to "the troubling implications" of what it sees as "extreme evidentiary approach to public health policymaking", and questions the plausibility of individualized assessments of each element of each trademark for each of the many hundreds of tobacco and cigar packages that were on the market in Australia prior to the implementation of tobacco plain packaging. 5087

7.2475. As regards the TPP measures in particular, Australia argues that, whether or not the complainants' "individualised assessment" argument has any legal basis, it is premised on either a misunderstanding or a mischaracterisation of the measures' objectives and the manner in which they operate. It explains that "[t]he premise of the tobacco plain packaging measure is not that 'specific features' of particular trademarks increase the appeal of tobacco products, detract from the effectiveness of GHWs, or mislead consumers as to the harms of tobacco use ... the premise of the tobacco plain packaging measure is that prescribing a standardised, plain appearance for tobacco packages and products will minimise the ability of tobacco packages and products to have any of these effects." It argues that, in line with the FCTC Guidelines, "a standardised, plain appearance for tobacco packages is designed to eliminate the opportunity for tobacco companies to use the package as a medium for advertising and promoting the product" and to convey any positive associations. 5088 Australia adds that "[t]he package design *eliminates* the ability of tobacco companies to use figurative design elements to increase the appeal of the package or to create any sort of positive association with the product, whether it is one of masculinity, femininity, youthfulness, purity, value for money, or any other association that a tobacco company might want to attach to its product". 5089

7.2476. Apart from preventing tobacco companies from using the package to increase the appeal of tobacco products, Australia argues that the plain appearance of the pack serves other important purposes: limit the ability of the pack to distract from and reduce the noticeability of GHWs; prevent tobacco companies from using different colours to create misleading perception of the harmful effects of tobacco use or to exploit certain positive associations with particular colours; and, more broadly, to denormalize tobacco, which is a uniquely hazardous product, i.e. the only lawful consumer product that kills its users when used as intended. 5090

7.2477. In sum, Australia explains that "the tobacco plain packaging measure is not concerned with the 'specific features' of particular trademarks". 5091

7.2478. Australia further contends that the Dominican Republic concedes that no "individualised assessment" is required unless the measure concerns the "specific features" of particular trademarks.  $^{5092}$  The complainants' "individualised assessment" argument is therefore moot by their own admission.  $^{5093}$ 

<sup>&</sup>lt;sup>5087</sup> Australia's closing statement at the second meeting of the Panel, paras. 2-16.

<sup>&</sup>lt;sup>5088</sup> Australia's second written submission, para. 291. Australia cites para. 16 of the Article 13 FCTC Guidelines (Tobacco advertising, promotion and sponsorship), which provide as follows:

The effect of advertising or promotion on packaging can be eliminated by requiring plain packaging: black and white or two other contrasting colours, as prescribed by national authorities; nothing other than a brand name, a product name and/or manufacturer's name, contact details and the quantity of product in the packaging, without any logos or other features apart from health warnings, tax stamps and other government-mandated information or markings; prescribed font style and size; and standardized shape, size and materials. *There should be no advertising or promotion inside or attached to the package or on individual cigarettes or other tobacco products*.

Ibid. para. 290 (emphasis added by Australia). See also Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, para. 16.

<sup>&</sup>lt;sup>5089</sup> Australia's second written submission, para. 292. (emphasis original)

<sup>&</sup>lt;sup>5090</sup> Australia's second written submission, para. 293.

<sup>5091</sup> Australia's second written submission, para. 294.

<sup>&</sup>lt;sup>5092</sup> Australia's second written submission, para. 295 (referring to the Dominican Republic's response to Panel question No. 108, paras. 133-134). The Dominican Republic's arguments on this point are summarized in para. 7.2459 above.

<sup>&</sup>lt;sup>5093</sup> Australia's opening statement at the Panel's second meeting, para. 126.

## Main arguments of the third parties

7.2479. The Panel invited the third parties to comment on the extent to which an assessment of "justifiability" of the TPP measures should be individualized, e.g. trademark by trademark, or requirement by requirement.  $^{5094}$ 

7.2480. <u>Argentina</u> responds that it understands that the assessment of the justifiability of the TPP measures should not be made "requirement by requirement" but comprehensively, taking account of the requirements as a whole and their overall contribution to the aim pursued, which in the case of the TPP measures is the protection of public health by convincing people to drop the habit of smoking and discouraging them from taking up smoking. <sup>5095</sup>

7.2481. <u>Brazil</u> is not convinced that the term "special requirements" under Article 20 would be restricted to requirements specifically applicable to individual trademarks. The TRIPS Agreement uses the terms "a trademark" or "the owner of a registered trademark" when establishing definitions, rights conferred, exceptions, the term of protection, and requirements and conditions of licensing (Articles 15-21); this, however, does not mean that horizontal requirements affecting trademarks in general would fall outside its scope. Thus, the term "special requirements" in Article 20 may also refer to requirements applicable to a group of related trademarks, not just to an individual trademark. Consequently, the fact that a measure at issue is horizontal does not seem to be in itself proof of violation of Article 20. 5096

7.2482. Canada responds that the text of Article 20 does not necessitate that each trademark affected nor each requirement affecting the trademark be assessed individually to determine whether the measure in issue is "justifiable". Specifically, Article 20 does not require that a measure that impacts on a category of trademarks (e.g. trademarks used on a specified group of products) be considered "justifiable" only where it has taken into account the individual characteristics of each affected trademark. The plain meaning of the word "justifiable" in its context supports this interpretation. That is, if the special requirement is found to encumber the use of a category of trademarks, then the justification for that requirement would logically relate to any and all trademarks that fall within that category. The use of the singular "a trademark" is a drafting convention, like that used in Article 17, and does not, ipso facto, suggest that all special requirements must be justified by reference to each individual trademark affected. Further, Canada considers that where a complainant has challenged individual "special requirements" under Article 20, then it may be appropriate for a panel to conduct a separate analysis of each individual requirement to determine their consistency with the provision. However, where a complainant challenges a measure that has various constituent requirements, then a panel may draw conclusions as to the "justifiability" of the measure as a whole on the basis of an integrated analysis of these requirements. 5097

7.2483. The <u>European Union</u> considers that an assessment of "justifiability" pursuant to Article 20 does not require an individual, case-by-case analysis, particularly in situations such as in the present case, where the factors or concerns underlying the encumbrance on the use of trademarks are common to all trademarks. It finds support for this in the panel report in *EC – Trademarks and Geographical Indications (US)*. The European Union continues, "Article 17 of the TRIPS Agreement refers explicitly to 'the legitimate interests of trademark owners'. If not even Article 17 requires a case-by-case analysis then even less so Article 20 of the TRIPS Agreement which does not contain such an explicit reference to 'the legitimate interests of trademark owners'". <sup>5098</sup>

7.2484. <u>Japan</u> understands that, of the three specific objectives of the measures contained in subsection 3(2) of the TPP Act, the first one appears to relate to discouraging consumers from smoking irrespective of whether they are fully informed of the harmful effect of tobacco products, while the second and third objectives appear intended to prevent consumers' misunderstanding about the health risk of tobacco products. In its view, it would assist the analysis of whether the

<sup>&</sup>lt;sup>5094</sup> Panel question No. 18.

<sup>&</sup>lt;sup>5095</sup> Argentina's third-party response to Panel question No. 18.

<sup>&</sup>lt;sup>5096</sup> Brazil's third-party submission, paras. 36-39.

<sup>5097</sup> Canada's third-party response to Panel question No. 18, paras. 31-33.

<sup>&</sup>lt;sup>5098</sup> European Union's third-party response to Panel question No. 18 (referring to Panel Report, *EC – Trademarks and Geographical Indications (US)*, para. 7.672).

measures are reasonably calibrated to contribute to its policy objectives, if Australia were to explain, in respect of the first objective, which aspect(s) of trademarks used on tobacco products are the ones that make tobacco products appeal to consumers and why restrictions on the other aspects of the trademark are warranted; and, in respect of the latter two objectives, which aspects of trademarks give rise to consumers' misunderstanding about the harmful effects. 5099

7.2485. New Zealand argues that Article 20 does not require an assessment of the "justifiability" of Australia's plain packaging requirements. Rather, it requires that the complainants demonstrate that Australia's measures impose an encumbrance unjustifiably. If the complainants demonstrate a *prima facie* case, Australia is then required to demonstrate that its measures are not unjustifiable. Article 20 is not concerned with the registration of individual trademarks, but rather with special requirements that are imposed upon the use of trademarks. If the justification for the imposition of special requirements upon the use of a trademark relates to a group of trademarks as a class, nothing in Article 20 requires that justification to be restated by reference to individual trademarks falling within that class. New Zealand notes that the panel in *EC - Trademarks and Geographical Indications (US)* found that any exception under Article 17 to the rights conferred under Article 16 need not "take account of the legitimate interests of the owner of the trademark" on an individual basis, and considers that these conclusions are also applicable to the present disputes. 5100

7.2486. <u>Nicaragua</u> considers that any measure imposing specific requirements that seeks to restrict or prohibit trademark rights must be based on an individualized assessment of the particular trademark in question in order to determine whether that trademark, or any element of that mark, raises concerns that warrant the limitation of that trademark right. <sup>5101</sup>

7.2487. Norway argues that the complainants' view, to a large degree, seems to be founded on the fact that trademark rights, in terms of trademark acquisition, registration, maintenance and enforcement, are acquired on an individual basis. It counters that the reason why trademarks are normally acquired, registered and enforced individually is that they must be capable of distinguishing between goods in the course of trade; this, however, is not a basis for requiring an individualized assessment of "justifiability" in the context of Article 20. The use of the term "a trademark" in the singular does not change this: the use of the singular form in most of the provisions of the Agreement speaks in favour of this being a way of drafting, rather than an interpretative factor. The singular form is also used in Article 17; in this regard, the panel in *EC – Trademarks and Geographical Indications (US)* noted that "nothing in the text of Article 17 indicates that a case-by-case analysis is a requirement under the TRIPS Agreement". In light of this, Norway submits that there is no basis in Article 20 to require an individualized assessment of "justifiability" in cases where the special requirements at issue apply to a group of trademarks. 5102

7.2488. <u>Singapore</u> is of the view that an individualized assessment of trademarks is not required by the terms of the TRIPS Agreement. If no such requirement is found in respect of Article 17 of the TRIPS Agreement, which governs exceptions to rights conferred by a trademark, *a fortiori* such requirement cannot apply in respect of the use of a trademark, which is not a right conferred under the TRIPS Agreement.<sup>5103</sup>

7.2489. <u>South Africa</u> argues that the justifiability of a measure must be assessed in its entirety, as a whole. There may be different factors that inform the justifiability of a measure; however the measure as a whole and the objective of such a measure should be examined as one single process.<sup>5104</sup>

<sup>&</sup>lt;sup>5099</sup> Japan's third-party submission, paras. 30-32.

<sup>&</sup>lt;sup>5100</sup> New Zealand's third-party response to Panel question No. 18, pp. 8-9 (referring to Panel Report, *EC - Trademarks and Geographical Indications (US)*, para. 7.672).

<sup>5101</sup> Nicaragua's third-party response to Panel guestion No. 18, p. 13.

<sup>&</sup>lt;sup>5102</sup> Norway's third-party response to Panel question No. 18, paras. 40-42 (quoting Honduras's first written submission, para. 289; and Panel Report, *EC – Trademarks and Geographical Indications (US)*, para. 7.672).

para. 7.672).

<sup>5103</sup> Singapore's third-party response to Panel question No. 18, p. 11 (referring to Panel Report, *EC – Trademarks and Geographical Indications (US)*, para. 7.672).

<sup>5104</sup> South Africa's third-party response to Panel question No. 18, p. 8.

7.2490. Zambia fails to see any justification for the TPP measures, in light of, inter alia, the failure of the measures to consider each trademark individually. 5105

7.2491. Zimbabwe argues that Australia imposes a ban on trademarks without examining whether individual marks are a cause for increase in smoking rates or prevent existing smokers from quitting. In its view, this is contrary to the principle of "product independence" as reflected in Article 15.4 of the TRIPS Agreement.5

# Analysis by the Panel

7.2492. The question before us here is whether Article 20 requires the "unjustifiability" of any "special requirements" imposed on the use of trademarks to be assessed, in all cases, in relation to each individual trademark and its specific features and whether, as a result, the encumbrances imposed by the TPP measures are per se "unjustifiable" in that they do not involve such an individual assessment but rather apply to all trademarks on tobacco products without distinction.

7.2493. In accordance with the applicable rules of interpretation, we first consider the text of Article 20.5107 We note that this text, both in its first and second sentences, is silent on whether any special requirements it refers to concern the use of individual trademarks or a class of trademarks, or use of trademarks in particular situations. The text merely provides that such special requirements shall not unjustifiably encumber the use of "a trademark" in the course of trade.

7.2494. As described above, the parties disagree on the implications of the use of the term "a trademark" in the singular in the first sentence of Article 20. We agree with Australia and a number of third parties that the use of this term in the singular is a drafting convention used in many provisions of the TRIPS Agreement, and we are therefore not persuaded that it implies, as such, that the justifiability of any special requirements must be assessed in respect of each individual trademark. 5108

7.2495. Many provisions of the TRIPS Agreement setting out minimum rights and permissible exceptions similarly use the singular form to establish the general level of protection that applies to all protected subject-matter. For example, certain provisions that determine the scope for permissible exceptions to the rights granted to right holders under the respective sections of Part II of the Agreement also use the singular form: Article 13, which is applicable to copyright, refers to "the work" and "the right holder"; Article 17, applicable to trademarks, refers to "a trademark"; and Article 30, applicable to patents, refers to "a patent". Previous panels have applied those provisions to measures that affected a range of protected subject-matter rather than individual works, trademarks or patents, suggesting that the use of the singular was not considered material in delineating the consistency of those domestic measures with the provisions in question. In US - Section 110(5) Copyright Act, the panel found that certain domestic limitations to the rights to communicate works to the public met the requirements of Article 13 of the TRIPS Agreement and thus were consistent with Articles 11 bis (1) (iii) and 11(1)(ii) of the Berne Convention (1971) as incorporated into the TRIPS Agreement by Article 9.1 of that Agreement. 5109 In EC - Trademarks and Geographical Indications, the panel found a domestic regulation that provided a particular regime of coexistence between GIs and prior trademarks to be inconsistent with Article 16.1 of the TRIPS Agreement but justified by Article 17. 5110 In *Canada* – Pharmaceutical Patents, the panel found that a domestic exception to exclusive rights allowing the production of patented inventions for the purposes of regulatory review satisfied the conditions of Article 30, and thus was not inconsistent with Article 28.1 of the TRIPS Agreement. 5111

<sup>&</sup>lt;sup>5105</sup> Zambia's third-party statement, para. 13.

<sup>5106</sup> Zimbabwe's third-party submission, para. 35.

The text of Article 20 is reproduced in paragraph 7.2131 above.

<sup>&</sup>lt;sup>5108</sup> We note that the term "the trademark" is also in the singular in the second sentence of Article 20, which allows Members to prescribe a requirement that the trademark identifying the undertaking producing the goods or services is used along the trademark distinguishing those goods or services.

<sup>&</sup>lt;sup>5109</sup> Panel Report, *US – Section 110(5) Copyright Act*, para. 7.1(a).
<sup>5110</sup> Panel Reports, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.686; and *EC –* Trademarks and Geographical Indications (US), para. 7.688.

<sup>&</sup>lt;sup>5111</sup> Panel Report, *Canada - Pharmaceutical Patents*, para. 7.84.

7.2496. In light of the above, we do not find support in the text or immediate context of Article 20 for the complainants' assertion that special requirements that encumber the use of trademarks could only be "justifiable" on the basis of an assessment of individual trademarks and their specific features.

7.2497. The complainants emphasize that trademarks are acquired, registered, maintained, invalidated and enforced on an individual basis. Australia agrees, but responds that this is a consequence of the fact that trademarks must be distinctive and it does not follow that any special requirements upon the use of trademarks must similarly be formulated and justified in respect of each individual trademark.

7.2498. We note that the definition in Article 15.1 of the TRIPS Agreement of what can constitute a trademark refers to any sign, or any combination of signs, that is "capable of distinguishing the goods or services of one undertaking from those of other undertakings". We agree with the complainants that it is in the nature of trademark protection that decisions on eligibility for protection, registration and invalidation are taken in respect of individual trademarks. This is reflected in Article 15, as well as under Articles 6 and 6quinquies of the Paris Convention (1967). The enforcement of the rights conferred under Article 16.1 of the TRIPS Agreement requires a consideration of whether a third party's use of a sign that is identical or similar to a registered trademark is likely to cause confusion. This assessment by its very nature involves comparing the third-party sign and the registered trademark in question. However, it does not follow from this, in our view, that special requirements under Article 20 would always need to be formulated and assessed in respect of individual trademarks, not least because these requirements govern the use of trademarks and have no bearing on their eligibility for registration nor on specific decisions whether to register an individual trademark. Similarly, we see no basis for transposing the rules on the *registration or invalidation* of individual trademarks applicable in the situations covered under Article 6quinquies, to the interpretation of Article 20, which does not relate to the registration or invalidation of trademarks but to their use. 5112

7.2499. Any special requirements on the *use* of trademarks, rather, should be considered under the terms of Article 20. As we have already noted, the obligation under Article 20 is that such requirements shall not be imposed "unjustifiably". This text is silent on whether such requirements concern the use of individual trademarks, a class of trademarks, or use of trademarks in particular situations. We see no reason to assume that WTO Members may not choose to address the use of trademarks in a general manner, within the constraints of Article 20 and other relevant provisions of the TRIPS Agreement.

7.2500. Both the Dominican Republic and Australia cite the panel report in *EC - Trademarks and Geographical Indications (US)* in support of their respective positions. The relevant passage reads as follows:

The Panel observes that Articles 7(4) and 14(3) of the Regulation do require a case-by-case analysis at the time of a decision on GI registration and, even though

<sup>&</sup>lt;sup>5112</sup> With reference to Sections B and C of Article 6*quinquies* of the Paris Convention (1967), the Dominican Republic argues that, if a Member has not invalidated a specific trademark on the grounds that it is misleading or is otherwise contrary to morality, it cannot, under Article 20, deny the use of that trademark because of its features, unless it also considers that trademark on its individual merits. Dominican Republic's second written submission, paras. 214-223. As the Appellate Body has explained, "Article 6quinquies A(1) provides an alternative way of obtaining protection of that trademark in other countries of the Paris Union" Appellate Body Report, US - Section 211 Appropriations Act, para. 134. Article 6quinquies, Section B provides that those trademarks that are covered by that Article may be neither denied registration nor invalidated except in certain specified cases, including when they are contrary to morality or public order and, in particular, of such a nature as to deceive the public. As we have noted, it is in the nature of trademark protection that decisions on the registration or invalidation are taken in respect of a particular trademark, including in situations covered by Article 6quinquies. Honduras observes that, under Article 6quinquies of the Paris Convention, Members are required to register and protect trademarks "telle quelle" under certain circumstances. It argues that this includes the ability to use a trademark, and that, therefore, deviations from the "telle quelle" rule in respect of use will depend on the individual nature of each particular trademark. See para. 7.2447 above. In section 7.3 above, we found that the "telle quelle" rule under Article 6quinquies does not relate to the ability to use a trademark. Therefore, it also does not follow from Article 6quinquies that, under Article 20, whether special requirements on use have been imposed "unjustifiably" necessarily has to be assessed in respect of each individual trademark.

they do not require a case-by-case analysis at the time of subsequent use, nothing in the text of Article 17 indicates that a case-by-case analysis is a requirement under the TRIPS Agreement. <sup>5113</sup>

7.2501. As described above, Australia considers that the panel's conclusion applies *a fortiori* to the interpretation of Article 20. For the Dominican Republic, it implies that, under Article 20, individual assessment is not always required but may be required depending on the circumstances. In the course of the proceedings, Honduras clarified that it does not believe that Article 17 necessarily requires that a measure must address individual trademarks; rather, what matters is that the scope of the exception be "limited"; in its view, this supports its argument that under Article 20 encumbrances must have a "limited" nature.

7.2502. We note that, in the discussion preceding the cited paragraph above, the panel in EC - Trademarks and Geographical Indications (US) explained how the legitimate interests of the owner of a prior trademark are taken into account when a subsequent GI is registered under the relevant EC regulation. The same panel held that Article 17 does not require case-by-case analysis in respect of exceptions to the rights conferred under Article 16 and that the number of trademarks or trademark owners affected by an exception is not determinative in considering whether an exception is "limited" for the purposes of Article 17.  $^{5114}$  This interpretation is consistent with prior interpretations of similar general exceptions clauses contained in Articles 13 and 30.  $^{5115}$ 

7.2503. We note that, in prior rulings on Article 17<sup>5116</sup>, the term "limited" has not been understood to require that exceptions to the rights conferred be applied in respect of individual trademarks. The fact that the term "limited" in Article 17 does not imply that Members are necessarily required to formulate exceptions to the rights conferred in respect of individual trademarks supports the view that, similarly, Members are not necessarily required to formulate any special requirements under Article 20 in respect of individual trademarks. We further note that the term "limited" is used in Article 17 to qualify permissible exceptions to the rights conferred under Article 16, while the distinct term "unjustifiably" is used in Article 20 to qualify special requirements that may be imposed on the use of trademarks.

7.2504. This view is also consistent with our understanding that Article 20 reflects the balance intended by the drafters of the TRIPS Agreement between the existence of a legitimate interest of trademark owners in using their trademarks in the marketplace, and the right of WTO Members to adopt measures for the protection of certain societal interests that may adversely affect such use<sup>5117</sup>, including for public health reasons.

7.2505. In light of the above, we find that Article 20 does not require the unjustifiability of special requirements under Article 20 to be in all cases assessed by a Member in respect of individual trademarks and their specific features. The extent to which an assessment of the unjustifiability of specific encumbrances will require an assessment on the basis of individual trademarks and their specific features will depend on the circumstances of the case. In particular, when a Member applies such requirements to a class of trademarks or to some specific types of situations rather than to the specific features of particular trademarks, an assessment of unjustifiability of such requirements may need to focus on their overall rationale as it relates to the reason for adopting them.

7.2506. This interpretation is confirmed, in our view, by the negotiating history of Article 20, which provides some indication of the types of measures that Article 20 was designed to address. The first two examples in the illustrative list, namely "use with another trademark" and "use in a special form" already appeared in early proposals of GATT Contracting Parties. 5118 One such proposal included examples of the relevant policies applied by a number of countries at that time,

<sup>&</sup>lt;sup>5113</sup> Panel Report, *EC – Trademarks and Geographical Indications (US)*, para. 7.672.

<sup>&</sup>lt;sup>5114</sup> See Panel Report, *EC - Trademarks and Geographical Indications (US)*, paras. 7.650 and 7.654.

<sup>&</sup>lt;sup>5115</sup> See Panel Reports, *US - Section 110(5) Copyright Act* (with respect to Article 13); and *Canada - Pharmaceutical Patents* (with respect to Article 30).

<sup>&</sup>lt;sup>5116</sup> Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, paras. 7.644-7.686.

<sup>&</sup>lt;sup>5117</sup> See para. 7.2429 above.

<sup>&</sup>lt;sup>5118</sup> See, e.g. the suggestions by the United States, Switzerland, and India in GATT documents MTN.GNG/NG11/W/14/Rev.1, p. 6; MTN.GNG/NG11/W/73, Article 217; and MTN.GNG/NG11/W/37, para. 42(iv), respectively.

namely the requirement to display the generic name on a drug in conjunction with a brand name, and the use of a foreign trademark in conjunction with a domestic trademark. <sup>5119</sup> Both practices concern policies applied to entire categories of trademarks.

7.2507. In the circumstances of the present case, we note Australia's explanation that the removal of stylized fonts, logos, emblems and other branding imagery from trademarks on tobacco packaging and products is intended to prevent the use of such imagery to communicate specific messages to targeted demographic groups or to convey any positive associations. It further explains that the TPP measures are not concerned with the specific features of particular trademarks; rather, their premise is that prescribing a standardized, plain appearance for tobacco packages and products is intended to minimize the ability of tobacco packages and products to increase the appeal of tobacco products, detract from the effectiveness of graphic health warnings, or mislead consumers as to the harms of tobacco use. We consider that this approach is not, *per se*, unjustifiable. Rather, as described above, to the extent that the requirements at issue relate to an entire class of marks or signs, an assessment of their unjustifiability is best approached in terms of the extent to which this is supported by the reasons for their adoption. We will therefore consider further whether this is the case in respect of the TPP measures, as part of our analysis in the section 7.3.5.5.3.4 below.

7.2508. In light of the above, we find that the complainants have not demonstrated that the trademark requirements of the TPP measures are *per se* inconsistent with Australia's obligations under Article 20 on the grounds that they do not provide for individual assessment of trademarks and their specific features.

## 7.3.5.5.2.3 Compliance with domestic regulatory procedures

## Main arguments of the parties

7.2509. <u>Indonesia</u> argues the TPP measures unjustifiably encumber the use of trademarks in the course of trade because Australia had failed to follow its own process in adopting plain packaging. More specifically, it asserts that one of the definitions for "justified" is "to show sufficient lawful reason for an act done". It adds that the definition of "lawful" is "being in harmony with the law". <sup>5120</sup> It alleges that Australia failed to follow its established regulatory procedures during the passage of its TPP measures. This regulatory process was designed to determine, *inter alia*, whether the proposed TPP Regulations were "justified". Indonesia alleges that Australia had to bypass its regulatory process because the Government could not convince its own OBPR that the TPP measures were justified. By circumventing this process, Australia failed to develop the very justification required by Article 20 for the encumbrances on tobacco trademarks imposed by its TPP measures. <sup>5121</sup>

7.2510. <u>Australia</u> responds that it fully adhered to its own internal administrative and legislative processes in developing the TPP measures. It adds that, in any event, it is legally irrelevant to the interpretation and application of Article 20 whether Australia did or did not adhere to its own internal processes. In its view, the evaluation of whether special requirements imposed upon the use of a trademark are "unjustifiable" turns on the objective rationale for those special requirements, not on any question of adherence to domestic law.<sup>5122</sup>

<sup>&</sup>lt;sup>5119</sup> India's proposal in GATT document MTN.GNG/NG11/W/37, para. 42(iv).

<sup>&</sup>lt;sup>5120</sup> Indonesia's first written submission, para. 295 (referring to Merriam-Webster online, definition of "lawful", <a href="https://www.merriam-webster.com">https://www.merriam-webster.com</a>, accessed 29 September 2014).

<sup>&</sup>lt;sup>5121</sup> Indonesia's first written submission, para. 295-302 (referring to Howell Report, (Exhibit UKR-4)). <sup>5122</sup> Australia's first written submission, para. 423 and Part II.G.1. In footnote 603 to its first written submission, Australia explains that the Australian regulatory impact analysis process allows for a PIR in the circumstances where, for one reason or another, a RIS is not completed in relation to a regulatory proposal, and must commence within one to two years of implementation. The PIR is a similar process to that of a RIS. Australia adds that, consistent with Australian regulatory best practice, the PIR process for the TPP measures commenced by 1 December 2014. It states that "[t]hus, Indonesia is simply incorrect when it argues that the adoption of the tobacco plain packaging measure was not 'lawful' or 'in harmony with law'".

## Analysis of the Panel

7.2511. In Section 7.3.5.5.1.3 above, we established the standard of review for assessing whether special requirements "unjustifiably" encumber the use of a trademark within the meaning of Article 20. We do not exclude the possibility that the manner in which a measure was prepared and adopted may inform the assessment of the unjustifiability of specific "special requirements" under that standard. However, in our view, Article 20 does not impose any specific independent obligation on Members as to how they should design their domestic legislative procedures or how those procedures should operate. A Member's compliance with its own domestic regulatory procedures does not, in itself, determine whether a Member has complied with its obligations under Article 20.

7.2512. We therefore do not consider it necessary to examine further Indonesia's arguments that Australia's alleged lack of compliance with its own domestic regulatory procedures in the process leading to the adoption of the TPP measures would, in and of itself, render the TPP measures inconsistent with Article 20.

7.2513. We note that, in section 2.1.2.9 above, we described the Australian regulatory impact analysis process and how the Australian Government carried it out in relation to the TPP measures, including by completing a PIR of tobacco plain packaging in February 2016.

# 7.3.5.5.2.4 Whether encumbrances falling within the scope of the listed examples in the first sentence of Article 20 are presumed to be "unjustifiabl[e]"

#### Main arguments of the parties

7.2514. <u>Cuba</u> argues in its first written submission that the trademark restrictions in the TPP measures fall within the illustrative list of measures in the first sentence of Article 20 and, therefore, are "presumptively invalid". <sup>5123</sup> In other words, that sentence lists measures which are to be presumed to violate Article 20. In Cuba's view, this is implied by the use of the term "such as" immediately after the term "unjustifiably encumbered by special requirements" and a comma. The listing that follows the comma is a listing of special requirements that involve unjustifiable encumbrances. <sup>5124</sup>

7.2515. Cuba argues that this position is supported by the text of Article 20, the context and the drafting history. <sup>5125</sup> In particular, it argues that, since the second sentence of Article 20 provides that a subset of the listed measures is permissible, the appropriate inference is that the first sentence provides that the listed measures are impermissible. <sup>5126</sup> In its view, the drafting history indicates that each of the measures listed in the first sentence were subject of demands for proscription from participants in the Uruguay Round negotiations regardless of whether or not they could pass a test of justifiability; the eventual inclusion of the listing in the first sentence suggest that the negotiators were able to reach consensus that this set of measures should be proscribed or at least presumed to be proscribed. <sup>5127</sup>

7.2516. In light of this, Cuba submits that "once a measure falls within the scope of the illustrative list then it is presumptively unjustifiable. In other words, unless the reviewing panel has a very high degree of confidence that the measure achieves a legitimate objective in a proportionate manner, it must rule that it violates Article 20 of the TRIPS Agreement." <sup>5128</sup>

7.2517. <u>Australia</u> responds that "[t]he three examples provided in the first sentence of Article 20 are merely illustrations of what might constitute 'special requirements', not illustrations of special requirements that are unjustifiable or 'presumptively unjustifiable'. This is evident from the

<sup>&</sup>lt;sup>5123</sup> Cuba's first written submission, paras. 323-325.

<sup>5124</sup> Cuba's first written submission, para. 326.

<sup>&</sup>lt;sup>5125</sup> Cuba's first written submission, paras. 328-330.

<sup>5126</sup> Cuba's first written submission, para. 329.

<sup>&</sup>lt;sup>5127</sup> Cuba's first written submission, para. 330.

<sup>&</sup>lt;sup>5128</sup> Cuba's first written submission, para. 331.

placement of these three examples immediately after 'special requirements', introduced by 'such as'."  $^{5129}$ 

- 7.2518. In advance of its first meeting with the parties, the Panel requested all complainants to clarify whether they consider that the situations introduced by the terms "such as" in Article 20 constitute "special requirements on use", or "encumbrances" or "unjustifiable encumbrances". 5130
- 7.2519. <u>Honduras</u> responds that it considers that the three situations introduced by the term "such as" in Article 20 are examples of "special requirements", which is clear from the fact that these three situations follow immediately the terms "such as", the ordinary meaning of which is "of a kind or character to be indicated or suggested". In its view, the text, context and negotiating history of Article 20 do not suggest that a "special requirement" is by definition "unjustifiable" within the meaning of this provision. <sup>5131</sup>
- 7.2520. The <u>Dominican Republic</u> likewise considers that the illustrative list of examples that follows the term "such as" does not list examples of measures that necessarily involve unjustifiable encumbrances. It argues, *inter alia*, that although there is some ambiguity in the English and Spanish versions of the text, the French text suggests that the three examples involve "special requirements": the French version indicates that the examples are "special requirements", since the term "*telles que*" (or "such as") is inscribed in the plural and accords with the term "*prescriptions spéciales*" (or "special requirements"). <sup>5132</sup>
- 7.2521. <u>Indonesia</u> understands that the illustrative list of special requirements provides examples of measures that "encumber use in the course of trade". <sup>5133</sup>
- 7.2522. <u>Cuba</u> "refers the Panel to the reply given by Honduras, which Cuba endorses inasmuch as it considers that the examples introduced by 'such as' are examples of special requirements that encumber the use of trademarks". <sup>5134</sup>

#### Main arguments of the third parties

- 7.2523. <u>Canada</u> takes the view that the listed examples are not examples of "unjustifiable" special requirements that encumber the use of a trademark; rather, the obligation establishes that the listed requirements, like other similar requirements, must not "unjustifiably" burden the use of a trademark. Requirements that "justifiably" encumber how a trademark may be used do not violate Article 20.<sup>5135</sup> This interpretation is substantiated by the French text.<sup>5136</sup> Furthermore, it is supported by the negotiating history: the word "unjustifiably" was inserted into the text (initially in square brackets) after a general consensus had been achieved on the list of "special requirements" to be included. In its view, this demonstrates that the requirements in the list were not considered to be "unjustifiable", and that the term was included to provide Members with the opportunity to justify any potential offending measure.<sup>5137</sup>
- 7.2524. <u>Singapore</u> discusses Cuba's arguments relating to the text of Article 20, the context and the drafting history. <sup>5138</sup> In particular, it argues that it would be erroneous to infer from the fact that the second sentence of Article 20 refers to requirements that are permissible that the three examples listed in the first sentence are therefore presumptively unjustified. Instead, one can only say definitively that a justification is not required in respect of a measure falling within the second sentence of Article 20. <sup>5139</sup> Commenting on the negotiating history, Singapore notes that the eventual outcome of Article 20 was a compromise among countries that demanded the proscription of certain measures regardless of whether or not they could pass a test of

<sup>&</sup>lt;sup>5129</sup> Australia's first written submission, para. 422.

<sup>&</sup>lt;sup>5130</sup> Panel question No. 39

<sup>&</sup>lt;sup>5131</sup> Honduras's response to Panel question No. 39, p. 17.

<sup>&</sup>lt;sup>5132</sup> Dominican Republic's response to Panel question No. 39, paras. 156-157 and 164.

<sup>&</sup>lt;sup>5133</sup> Indonesia's response to Panel question No. 39, para. 44.

<sup>&</sup>lt;sup>5134</sup> Cuba's response to Panel question No. 39 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>5135</sup> Canada's third-party submission, para. 69.

<sup>&</sup>lt;sup>5136</sup> Canada's third-party submission, paras. 71-72.

<sup>5137</sup> Canada's third-party submission, para. 73.

<sup>&</sup>lt;sup>5138</sup> Singapore's third-party submission, paras. 39-42.

<sup>&</sup>lt;sup>5139</sup> Singapore's third-party submission, para. 40.

justifiability, those that wished to leave the matter of use of trademarks to national legislation, and others that proposed to proscribe certain special requirements unless they are not unjustifiable. <sup>5140</sup> Singapore submits that, in light of the negotiating history, the interpretation that best reflects the intention of the drafters is one where the examples listed in the first sentence of Article 20 are encumbrances that are not allowed if they are unjustifiable, while the example contained in the second sentence of Article 20 is permitted because it is deemed justifiable. <sup>5141</sup>

## Analysis of the Panel

7.2525. As noted earlier, the term "such as" is placed immediately after the term "special requirements", indicating that the enumeration that follows identifies examples of "special requirements". As noted by both the Dominican Republic and Canada, in the French version, the term " $telles\ que$ " in its plural form refers to " $telles\ que$ " in its plural form refers to " $telles\ que$ " in its plural form refers to " $telles\ que$ " in its plural form refers to " $telles\ que$ ".

7.2526. We therefore find that the situations identified in this list are illustrations of special requirements, rather than examples of encumbrances that are presumptively "unjustifiable". Special requirements falling within the scope of one of the three examples are therefore subject to the same obligation as other special requirements, namely that they shall not unjustifiably encumber the use of a trademark in the course of trade.

7.2527. This interpretation is confirmed, in our view, by the negotiating history of Article 20.<sup>5143</sup> The draft text proposals introduced during the first half of 1990 fell into three categories: they would have either prohibited special requirements that encumber the use of trademarks, allowed them provided that such use was not encumbered "unjustifiably", or left the regulation of any conditions for the use of trademarks entirely for domestic regulation.<sup>5144</sup> These draft texts formed the basis for the subsequent drafts.<sup>5145</sup> The negotiators eventually settled on the second formulation that disallows only those special requirements that "unjustifiably" encumber the use of a trademark in the course of trade.<sup>5146</sup>

7.2528. In light of the above, and of our earlier finding in paragraph 7.2526, we do not consider it necessary to examine further, for the purposes of addressing Cuba's claim of *per se* violation, whether the special requirements that are part of the TPP measures fall within the scope of the illustrative list in the first sentence of Article 20.

<sup>&</sup>lt;sup>5140</sup> Singapore's third-party submission, para. 41.

<sup>5141</sup> Singapore's third-party submission, para. 42.

<sup>&</sup>lt;sup>5142</sup> In the French text, the first sentence of Article 20 reads as follows: "L'usage d'une marque de fabrique ou de commerce au cours d'opérations commerciales ne sera pas entravé de manière injustifiable par des prescriptions spéciales, telles que l'usage simultané d'une autre marque, l'usage sous une forme spéciale, ou l'usage d'une manière qui nuise à sa capacité de distinguer les produits ou les services d'une entreprise de ceux d'autres entreprises." The Spanish text is "como por ejemplo".

<sup>&</sup>lt;sup>5143</sup> We note that Cuba and Honduras, as well as Canada and Singapore, discuss the negotiating history of Article 20 to shed light on the role of the three examples. While Cuba explains that each of the measures listed in the first sentence of Article 20 were discussed by the negotiators, Singapore notes that the eventual outcome was a compromise between three categories of proposals by the GATT 1994 Contracting Parties.

<sup>5144</sup> Proposals by the European Communities, the United States, Switzerland, and Japan, and a group of twelve countries, namely Argentina, Brazil, Chile, China, Colombia, Cuba, Egypt, India, Nigeria, Peru, Tanzania, and Uruguay, circulated in GATT documents MTN.GNG/NG11/W/68 (European Communities), MTN.GNG/NG11/W/70 (United States), MTN.GNG/NG11/W/73 and Corr.1 (Switzerland), MTN.GNG/NG11/W/74 (Japan) and MTN.GNG/NG11/W/71 (Argentina, Brazil, Chile, China, Colombia, Cuba, Egypt, India, Nigeria, Peru, Tanzania, and Uruguay). Proposals relating to special requirements made at earlier stages of the negotiations can be found in GATT documents MTN.GNG/NG11/W/14 and Rev.1 (United States), and MTN.GNG/NG11/W/35 and Corr.1 (Australia), MTN.GNG/NG11/W/37 (India), MTN.GNG/NG11/W/38 and Add.1 (Switzerland), MTN.GNG/NG11/W/47 (Canada), and MTN.GNG/NG11/W/51 (Hong Kong).

<sup>5145</sup> GATT documents MTN.GNG/NG11/W/76 and MTN.TNC/W/35/Rev.1.

<sup>&</sup>lt;sup>5146</sup> See p. 65 of the December 1991 Draft Final Act Embodying the Results of the Uruguay Round of Multilateral Trade Negotiations, GATT document MTN.TNC/W/FA, known as the "Dunkel draft". There were no further changes to the text of Article 20 before the adoption the TRIPS Agreement as part of the Uruguay Round results.

### 7.3.5.5.3 Application to the TPP measures

#### 7.3.5.5.3.1 Introduction

7.2529. We recall our finding in paragraph 7.2430 that a determination of whether the use of a trademark in the course of trade is being "unjustifiably" encumbered by special requirements should involve a consideration of the following factors:

- a. the nature and extent of the encumbrance resulting from the special requirements, bearing in mind the legitimate interest of the trademark owner in using its trademark in the course of trade and thereby allowing the trademark to fulfil its intended function;
- b. the reasons for which the special requirements are applied, including any societal interests they are intended to safeguard; and
- c. whether these reasons provide sufficient support for the resulting encumbrance.

7.2530. We also noted that the manner in which the different interests at issue should be "weighed and balanced" in order to reach a conclusion as to whether an encumbrance should be found to be "unjustifiable" needs to be determined on a case-by-case basis, in the light of the particular circumstances of the case.

7.2531. We first consider the nature and extent of the encumbrances resulting from the trademark requirements of the TPP measures, and then the reasons for which these special requirements are applied. We will then consider whether these reasons provide sufficient support for the resulting encumbrances, taking into account the manner in which the special requirements relate to the reasons for which they are applied, including whether they can and do contribute towards the societal interests they are intended to safeguard. In this context, we will weigh and balance the different interests at issue to reach a conclusion as to whether the encumbrances resulting from the TPP measures should be found to "unjustifiably" encumber the use of trademarks in the course of trade.

## 7.3.5.5.3.2 Nature and extent of the encumbrance resulting from the TPP measures

7.2532. As outlined above, we now turn to whether the trademark-related special requirements in the TPP measures "unjustifiably" encumber the use of a trademark in the course of trade. We first consider the nature and extent of the encumbrances on the use of trademarks resulting from these requirements.

7.2533. We recall our finding above that Article 16.1 of the TRIPS Agreement provides for a registered trademark owner's right to prevent certain activities by unauthorized third parties under the conditions set out in the first sentence of Article 16.1. 5147 In addition, Members have undertaken, under Article 20, not to unjustifiably encumber by special requirements the use of a trademark in the course of trade. In paragraph 7.2286 above, we found that the relevant "use" for the purposes of Article 20 is not limited to the use of a trademark for the specific purpose of distinguishing the goods and services of one undertaking from those of other undertakings. In the following, we consider the implications that these constraints have in the marketplace, both on a trademark's ability to distinguish goods and services in the course of trade and on a trademark owner's ability to extract economic value from the use of its trademark.

7.2534. The focus of our analysis at this stage is on the nature and extent of the encumbrances on the use of a trademark in the marketplace, to enable us to properly weigh the impact of these constraints against the reasons for which the special requirements are applied, and to consider whether these reasons provide sufficient support for the resulting encumbrances.

<sup>&</sup>lt;sup>5147</sup> Para. 7.1978 above.

#### Main arguments of the parties<sup>5148</sup>

7.2535. <u>Honduras</u> argues that "[t]rademarks are an essential element of commercial life. It is impossible to conceive of a sophisticated economy that does not feature the systematic use of trademarks by commercial operators." It adds that the use of a trademark forms an essential part of the legal rights and obligations under Articles 15 to 21, as well as the policies and norms underpinning these legal rights and obligations. From a commercial perspective, a merchant will expend time and financial resources into creating a trademark only if it can subsequently use the trademark and earn profits from that use. <sup>5150</sup> Similarly, from a legal perspective, the concept of "use" pervades the TRIPS legal framework governing trademarks. <sup>5151</sup>

7.2536. Honduras adds that "the core function of trademarks – namely distinguishing goods and services of the trademark owner – as well as the trademark protection under the TRIPS Agreement depends on the actual use of the trademark in the course of trade". <sup>5152</sup> It adds that origin, quality and other characteristics are at the heart of the distinguishing function that any trademark plays in the marketplace. <sup>5153</sup>

7.2537. The <u>Dominican Republic</u> argues that, in a market economy, competition requires perceptible differences between competing goods and services, such as differences in price, quality and availability. For consumer goods, branding plays a critical role in promoting difference in the marketplace. Consumers are usually willing to pay a premium for this guarantee of the quality, characteristics and reputation of the product.<sup>5154</sup> By distinguishing goods and services in the marketplace, and by signalling quality, characteristics, and reputation to consumers, trademarks create valuable competitive opportunities for producers and exporting countries.<sup>5155</sup> The Dominican Republic contends that it cannot accept Australia's efforts to prevent its producers from continuing to compete by using trademarks and GIs to signal the premium quality, characteristics, and reputation of their products.<sup>5156</sup>

7.2538. The Dominican Republic adds that differentiation through trademarks enables competitive opportunities by facilitating the development of consumer loyalty, and thereby sustaining market share and supporting price premiums. TRIPS provisions on trademarks promote competitive opportunities by requiring Members to protect the ability of goods and service suppliers to distinguish their products from those of other suppliers. In order to serve the function of distinguishing goods or services, a sign must be used in connection with those goods or services. Without the ability to use trademarks in commerce, the benefits that warrant the international protection of trademarks disappear. Article 20, in particular, serves a critical role in the TRIPS Agreement, acting as a crucial element in the trademark regime as a whole, by seeking to ensure that, in principle at least, trademarks can perform their basic function of distinguishing goods or services through use in commerce.

<sup>&</sup>lt;sup>5148</sup> The parties have not provided arguments that specifically address the "nature and extent" of the encumbrance on the use of a trademark, under the exact heading used in this section, which reflects the test for determining whether the use of a trademark in the course of trade is being "unjustifiably" encumbered by special requirements we have clarified above. Nonetheless, the parties have extensively discussed the implications of the trademark requirements of the TPP measures on the use of trademarks in the course of trade. We also note that some of the arguments exchanged on this issue overlap with their discussion of the trade-restrictiveness of the TPP measures under Article 2.2 of the TBT Agreement.

<sup>&</sup>lt;sup>5149</sup> Honduras's first written submission, para. 143.

<sup>&</sup>lt;sup>5150</sup> Honduras's first written submission, paras. 166-167.

<sup>&</sup>lt;sup>5151</sup> Honduras's first written submission, para. 168. We have considered the related arguments concerning the legal interpretation of the relevant provisions of the TRIPS Agreement in the context of those particular provisions.

<sup>&</sup>lt;sup>5152</sup> Honduras's first written submission, para. 272.

<sup>5153</sup> Honduras's response to Panel question No. 167, p. 21.

<sup>&</sup>lt;sup>5154</sup> Dominican Republic's first written submission, paras. 10-12.

<sup>&</sup>lt;sup>5155</sup> Dominican Republic's first written submission, para. 16.

<sup>5156</sup> Dominican Republic's first written submission, para. 22.

<sup>5157</sup> Dominican Republic's first written submission, para. 209.

<sup>&</sup>lt;sup>5158</sup> Dominican Republic's first written submission, para. 220.

Dominican Republic's first written submission, para. 225.
 Dominican Republic's first written submission, para. 243.

<sup>&</sup>lt;sup>5161</sup> Dominican Republic's first written submission, para. 344.

encumbrance, through special requirements, on word marks, composite marks and figurative marks. 5162

7.2539. <u>Cuba</u> underlines "the essential role that trademarks play in any economy, developed or developing, capitalist or socialist, in enabling consumers to make informed choices when they purchase goods or services and in creating incentives for suppliers to invest in quality". By creating consumer uncertainty, the TPP measures reduce the willingness of consumers to reward the Cuban industry's investments in quality by paying a premium for Cuban products. <sup>5163</sup>

7.2540. <u>Indonesia</u> argues that, as the definition of "trademark" in Article 15.1 of the TRIPS Agreement reflects, the principal function of a trademark is to differentiate the goods and services of one company from those of another. The distinguishing function of trademarks gives customers a shorthand way of identifying products and their associated quality. It also promotes competition in the marketplace by providing a means for consumers to differentiate between products and by giving trademark owners an incentive to maintain the quality that consumers expect from their products. The removal of distinctive brand packaging from cigarettes reduces the willingness of consumers to pay for premium cigarette brands. <sup>5164</sup> A trademark owner's ability to use its trademark underlies the ability to differentiate products and promote competition in the marketplace. Therefore, use has become a cornerstone of trademark protection. <sup>5165</sup> It asserts that "[t]he intent of [the TPP measures] is to destroy even a legally registered trademark's ability to convey meaningful information to consumers about a legal product". <sup>5166</sup>

7.2541. <u>Australia</u> responds that the TPP measures ensure that tobacco manufacturers can continue to distinguish their products from those of other manufacturers in the course of trade by allowing them to use company, brand and variant names on tobacco retail packaging. In addition, Section 28 of the TPP Act and other features of Australian law ensure that the inability of tobacco manufacturers to use certain types of trademarks (such as figurative trademarks) on tobacco products and packaging does not impair their rights under Australian law in respect of the registration and enforcement of such trademarks. <sup>5167</sup>

7.2542. Australia argues that the TPP measures restrict the ability of trademarks (as well as other signs and branding elements) to serve a promotional function by prohibiting the use of non-standardized fonts, colours and logos on the retail packaging of tobacco products. The use of logos, emblems or other branding imagery on packaging can communicate specific messages to targeted demographic groups. In line with the Article 13 FCTC Guidelines, the measures are designed to eliminate the opportunity to use the package as a medium for advertising and promoting, and to convey any positive associations. Furthermore, the TPP measures lead to a greater noticeability of health warnings, largely because the visual interference and competition of brand images are greatly reduced. The elimination of design features also contributes to reducing the ability of the pack to mislead consumers.

7.2543. Australia argues that closely related to the distinguishing function ("source identification" function) is the function of indicating that products bearing the same trademark are manufactured under the control of the same commercial source and that, as a result, consumers may expect a consistency of experience with products bearing that trademark (sometimes referred to as the "quality" or "guarantee" function of trademarks). <sup>5173</sup> But the use of a trademark to advertise and promote the trademarked product is not part of the distinguishing function of a trademark. <sup>5174</sup>

 $<sup>^{5162}</sup>$  Dominican Republic's second written submission, paras. 111-127 and 201-204.

 $<sup>^{\</sup>rm 5163}$  Cuba's first written submission, paras. 333 and 337.

<sup>&</sup>lt;sup>5164</sup> Indonesia's first written submission, paras. 132-136.

<sup>&</sup>lt;sup>5165</sup> Indonesia's first written submission, para. 137.

<sup>&</sup>lt;sup>5166</sup> Indonesia's first written submission, para. 267.

<sup>&</sup>lt;sup>5167</sup> Australia's first written submission, para. 5.

<sup>&</sup>lt;sup>5168</sup> Australia's first written submission, para. 86.

<sup>&</sup>lt;sup>5169</sup> Australia's first written submission, para. 89.

<sup>&</sup>lt;sup>5170</sup> Australia's second written submission, paras. 291-292.

<sup>&</sup>lt;sup>5171</sup> Australia's first written submission, para. 176.

<sup>&</sup>lt;sup>5172</sup> Australia's first written submission, paras. 187-200.

<sup>&</sup>lt;sup>5173</sup> Australia's second written submission, para. 90.

<sup>&</sup>lt;sup>5174</sup> Australia's second written submission, para. 95.

7.2544. In Australia's view, the complainants' assertion that trademarks serve to distinguish goods and services in commerce in terms of the "quality, characteristics, and reputation" of the product is a euphemism that the complainants have seized upon in order to describe the use of trademarks to advertise and promote tobacco products. 5175 As regards "quality", the TPP measures permit tobacco companies to use trademarked brand and variant names on retail tobacco packaging, thus allowing consumers to expect a consistency of experience with tobacco products bearing those trademarks, but curtail the use of trademarks to create "artificial" perceptions. 5176 As regards "characteristics", the TPP measures do not impede the use of trademarks to convey information about the actual characteristics of tobacco products, but reduce the opportunities for tobacco companies to use figurative elements, colours, stylized typefaces, and other design elements to associate their products with particular social or attitudinal "characteristics" (masculinity, femininity, etc.) or with other positive associations that are not actual characteristics of the product (such as purity, cleanliness, or healthiness). 5177 As regards "reputation", it is only through repeated use of the trademarked product that consumers may come to expect a particular experience with products bearing that trademark; Australia considers that the complainants are likely referring to the use of trademarks to impart a particular social or attitudinal "reputation" to tobacco products, as in "this cigarette has the reputation of being smoked by men", or "this cigarette has the reputation of being smoked by cool kids"  $^{5178}$ 

7.2545. Australia asserts that the complainants have presented no evidence that any special requirements imposed by the TPP measures encumber the use of trademarks to distinguish the tobacco products of one undertaking from those of other undertakings. Rather, the TPP measures allow tobacco companies to use brand and variant names on retail tobacco packaging in order to distinguish their products from those of other undertakings. <sup>5179</sup>

7.2546. In response to the Panel's question on whether there is any empirical evidence on consumers being unable to distinguish the goods of one undertaking from those of other undertakings with respect to the commercial source of those goods, <u>Honduras</u> submits that it is not aware of any empirical study following the implementation of the TPP measures showing that, as a result of the measures, consumers would have been unable to distinguish the goods of one undertaking from those of other undertakings with respect to the commercial source of those goods. It, however, underscores that such quantitative data would not in any way assist the Panel in the resolution of the claims under the TRIPS Agreement in the present disputes, because there is no specific requirement for the level of "actual confusion" among consumers or a specific "sufficiency" level for distinguishing products that is required by the TRIPS Agreement. 5180

7.2547. Honduras argues that whether or not trademarks perform functions other than identifying and distinguishing the source of the product depends on the circumstances in the market and the manner in which the proprietor uses the mark. "Certainly, depending on the product, trademarks could be used '*in* advertising'. However, that does not mean that, on tobacco products, trademarks are used *for* advertising in Australia because advertising has not been allowed for tobacco products in nearly the last 25 years. Nowadays, trademarks on tobacco products just communicate source and quality to consumers." <sup>5181</sup>

7.2548. <u>Cuba</u> responds that it does not have empirical evidence showing that, as a result of the TPP measures, consumers have been unable to distinguish the goods of one undertaking from those of other undertakings with respect to the commercial source of those goods. It, however, as also indicated by Honduras in its reply, considers this to be irrelevant to the present case. <sup>5182</sup>

7.2549. As regards the role of a trademark, Cuba argues that consumers do not pay a higher price for Cuban cigars as recognition of the identity of the producer; consumers pay the premium because they subscribe to the trademark proposition communicated by a trademark. The manufacturers of prestige and luxury goods would not commit very substantial funds to marketing

 $<sup>^{5175}</sup>$  Australia's second written submission, paras. 98 and 118.

<sup>5176</sup> Australia's second written submission, paras. 105-108.

<sup>5177</sup> Australia's second written submission, paras. 109-114.

<sup>&</sup>lt;sup>5178</sup> Australia's second written submission, paras. 115-117.

<sup>&</sup>lt;sup>5179</sup> Australia's second written submission, para. 121.

<sup>&</sup>lt;sup>5180</sup> Honduras's response to Panel question No. 168, p. 22.

<sup>&</sup>lt;sup>5181</sup> Honduras's opening statement at the second meeting of the Panel, para. 12. (emphasis original)

<sup>&</sup>lt;sup>5182</sup> Cuba's response to Panel question No. 168, p. 11.

and global promotion of their trademarks if they would simply serve to identify a producer. For high-end luxury goods, trademarks are a means to signal status and prestige, a guarantee of quality, and a fundamental means of product differentiation. <sup>5183</sup>

7.2550. <u>Indonesia</u> responds that, since the legal standard under the TRIPS Agreement does not require evidence of actual confusion in order to make out a claim of "likelihood of confusion" or "deceptive similarity", it has not expended its limited resources collecting evidence on whether consumers have been unable to distinguish the goods as a result of the TPP measures. In its view, the question before the Panel is not whether there is evidence of actual confusion in the Australian market but (i) whether there is a likelihood of confusion given that consumers have imperfect recollections and cigarette packs are now stripped of all distinguishing features; and (ii) whether the trademark owner of a figurative or stylized mark can protect itself against infringement with no minimum opportunity to use the mark. <sup>5184</sup>

7.2551. Indonesia argues that the commercial source is only one indicator of the quality, characteristics, and reputation of a product, and is not always sufficient to prevent confusion. In its view, the evidence in the Australian market shows that word marks on tobacco products do not adequately distinguish quality, characteristics, and reputation. Specifically, the TPP measures have led to downtrading from higher- to low-priced tobacco products, which shows that the distinctions between brands have weakened, consumer loyalty has lessened, and switching between brands has increased. 5185

7.2552. The <u>Dominican Republic</u> argues that the distinguishing function of a trademark reflects a spectrum, where each additional distinguishing feature enhances the distinguishing power of the trademark on the spectrum. Correspondingly, interference with each additional feature lessens that distinguishing power. As regards figurative and composite marks, each trademark design feature is a distinct means by which consumers differentiate the relevant good. Trademark design features are potent visual cues that can be readily recognized by consumers. A distinctive typeface of a word mark makes an incremental contribution to distinguishing one competing good from another. The removal of these differentiating features means that the relevant quality, characteristics, and reputation are not adequately communicated to consumers, as they would be absent the TPP measures. The Dominican Republic claims that the evidence in the Australian market shows that the word marks on tobacco products do not adequately distinguish commercial source, quality, characteristics, and reputation. Specifically, the TPP measures have led to downtrading from higher- to low-priced tobacco products, which shows that the distinctions between brands have weakened, consumer loyalty has lessened, and switching between brands has increased. 5186

7.2553. The Dominican Republic adds that the TPP measures are designed, structured, and implemented to eliminate the opportunity for producers to differentiate their products using design features, such as trademarks, as well as the pack shape, size, opening mechanism, and compositional material. This differentiation engenders consumer loyalty and, in turn, increases consumers' willingness to pay. Consumers' perceptions of the quality of competing brands are based on a combination of (i) functional benefits and (ii) intangible benefits that consumers derive from each brand. The disproportionate impact on the perceived intangible benefits of premium products translates into reduced loyalty and a reduced willingness to pay for the premium products. The Professor Steenkamp, an expert for the Dominican Republic and Honduras, explains in his rebuttal report:

Brand logo, font, color, and other brand-related packaging elements are important channels through which consumer quality perceptions are built and sustained (Richardson et al. 1994, Stokes 1985, Wells et al. 2007). Aribarg et al. (2014) argue that brand packaging is crucial to build and maintain positive and unique associations, as a means to differentiate the brand from competitor product offerings. ... Under PP,

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<sup>&</sup>lt;sup>5183</sup> Cuba's opening statement at the second meeting of the Panel, paras. 37-38.

<sup>&</sup>lt;sup>5184</sup> Indonesia's response to Panel question No. 168, paras. 32 and 34.

 $<sup>^{5185}</sup>$  Indonesia's response to Panel question No. 167, paras. 29 and 31.

<sup>&</sup>lt;sup>5186</sup> Dominican Republic's responses to Panel question Nos. 167 and 168, paras. 173, 181, 184, and

<sup>5187</sup> Dominican Republic's second written submission, paras. 933-936.

brand-specific elements are eliminated, thereby reducing the contribution of branding to the intangible benefits for both premium and value brands.

Consumers' perceptions of the quality of different brands are based on a mix of the functional benefits (e.g., taste, flavor, etc.) and intangible benefits delivered by that brand. Consumers of premium brands generally perceive greater functional benefits and intangible benefits for premium brands than for value brands. Often, the differences in intangible benefits are greater between premium and value brands than the differences in functional benefits (Park and Srinivasan 1994), and packaging plays an important part in establishing and maintaining the high intangible benefits attributed to premium products. Thus, while the intangible benefits decrease for both value and premium brands when differentiation decreases, the decrease in intangible benefits for premium brands significantly exceeds the decrease in intangible benefits for value brands. <sup>5188</sup>

7.2554. The Dominican Republic explains that Professor Steenkamp dedicated a portion of his second rebuttal report to elaborating on the meaning of the term "intangible benefits". <sup>5189</sup> He defines the concept of "intangible benefits" as follows:

[T]he concept of "intangible benefit", as I have used it, relates to the benefit that comes from a consumer being able to rely, with a high degree of certainty, on the fact that the product they are purchasing has certain expected qualities and/or characteristics. In that case, the "intangible benefit" arises from the assurance – increased certainty – that a consumer derives about the product's quality and characteristics from the distinguishing design features, such as branding and trademarks. 5190

7.2555. <u>Australia</u> responds that the article to which Professor Steenkamp refers, Park and Srinivasan 1994, discusses the intangible benefits that products derive from brands. Based on the discussion in that article, there are two components to the intangible value that brands provide, namely (i) favourably biased attribute perception through which a consumer perceives the attributes of the product more favourably than an objective measurement of those attributes would suggest; and (ii) the non-attribute based component capturing brand associations unrelated to product attributes (e.g. the masculine image conveyed by the Marlboro Man). <sup>5191</sup> Australia considers Professor Steenkamp's definition of "intangible benefits" in his second rebuttal report to be inconsistent with his earlier published views and the use of the term more generally in marketing literature. <sup>5192</sup> In Australia's view, it is clear from the context that when Professor Steenkamp accepted in his rebuttal report that removing brand-specific elements from packaging reduced the contribution of branding to the intangible benefits of both premium and value brands, he was referring to all of the non-tangible features with which brands can imbue

<sup>&</sup>lt;sup>5188</sup> Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), paras. 92-93.

<sup>&</sup>lt;sup>5189</sup> Dominican Republic's response to Panel question No. 169, para. 187.

<sup>5190</sup> Steenkamp Second Rebuttal Report, (Exhibit DOM/HND-19), para. 45. Professor Steenkamp summarizes his views by explaining that "premium brands provide 'intangible benefits' to consumers, by offering an assurance that the product being purchased has the tangible qualities and characteristics expected by the consumer. In other words, these intangible benefits are the assurance that the brand will deliver on the promised tangible benefits and characteristics based on the brand's reputation. Accordingly, intangible benefits reduce consumer uncertainty with respect to product choice, and these benefits are conveyed to consumers by the brand's name, logo, font and stylistic elements." Ibid. para. 6.

<sup>&</sup>lt;sup>5191</sup> Australia's comments on responses to Panel question No. 169, para. 146 (referring to Park and Srinivasan 1994. (Exhibit AUS-619), p. 272).

Srinivasan 1994, (Exhibit AUS-619), p. 272).

5192 Australia's comments on responses to Panel question No. 169, paras. 145-153. Australia quotes from Kumar and Steenkamp, Private Label Strategy, (Exhibit AUS-601), p. 99:

Manufacturer brands offer something intangible that most private labels do not (yet) offer. They allow consumers to identify with the values imbued in the brand, and help consumers express who they are and how these brands fit into their lifestyle and self-concept. Brand imagery refers to the personalized social-emotional bond the consumer has with a brand. What does the brand stand for, and does that appeal to me ... For example, brands like Marlboro, Harley-Davidson, Jack Daniels, and Levi's glamorize American ideals of the West, strength and masculinity.

products and which are attractive to consumers.<sup>5193</sup> Australia maintains that it is precisely these intangible benefits that the TPP measures are aimed at curtailing.<sup>5194</sup>

## Analysis by the Panel

7.2556. We recall that, as described above, in respect of retail packaging of tobacco products, the TPP measures permit the use of word marks that denote the brand, business or company name, or the name of the product variant, so long as these trademarks appear in the form prescribed by the TPP Regulations, but prohibit the use of stylized word marks, composite marks and figurative marks. In respect of tobacco products, the TPP measures prohibit the use of all trademarks on cigarettes, and, in respect of cigars, permit the use of trademarks denoting the brand, business or company name, or the name of the product variant, as well as the country of origin, so long as these trademarks appear in the form prescribed by the TPP Regulations. 5195

7.2557. The complainants emphasize the far-reaching nature of the TPP measures' prohibitions on the use on tobacco retail packaging and products of figurative trademarks, as well as of the figurative and stylized elements of composite and word marks. We agree that such prohibitions are far-reaching. Figurative elements, combinations of colours, and combinations of signs, form part of the definition of the protectable subject-matter under Article 15.1. Their inclusion in this definition suggests that the drafters of the TRIPS Agreement considered that it is possible to use such non-word trademark content to distinguish the goods of one undertaking from those of other undertakings. The TPP measures eliminate the possibility of applying figurative trademarks, or figurative or stylized elements of composite and word marks to tobacco retail packaging and products, to distinguish the goods of one undertaking in this manner from those of other undertakings.

7.2558. The TPP measures thus prevent any non-word components of the relevant trademarks, such as fonts, size, colours and placement of the trademark on the product, as well as all other distinctive visual content, from contributing to distinguishing the products in the marketplace. As described above<sup>5196</sup>, in the complainants' view, the removal of figurative elements has undermined the ability of trademarks to signal tobacco products' quality, characteristics and reputation to consumers. The Dominican Republic distinguishes between functional (or tangible) benefits and intangible benefits that consumers derive from each brand. It argues that the TPP measures have a disproportionate impact on the perceived intangible benefits of premium products. The complainants further emphasize that, by eliminating the opportunity to differentiate tobacco products by using design features, the TPP measures result in reduced consumer loyalty and willingness to pay for premium products, which leads to downtrading in the Australian market.

7.2559. Australia, however, considers that the operation of the TPP trademark requirements should be viewed as a whole. It argues that the TPP measures ensure that tobacco manufacturers can continue to distinguish their products from those of other manufacturers in the course of trade by allowing them to use company, brand and variant names on tobacco retail packaging. Taking the permissive and prohibitive aspects of the measures together, Australia claims that the TPP measures have not affected tobacco companies' ability to use trademarks to distinguish their products in the course of trade. It emphasizes that the prohibition on the use of figurative and stylistic elements is merely intended to prevent the use of such elements for promotional purposes and to convey any positive associations, as well as to improve the noticeability of health warnings and to reduce the ability of the pack to mislead consumers. 5197

7.2560. We recall that the Panel in *EC – Trademarks and Geographical Indications* explained that:

The function of trademarks can be understood by reference to Article 15.1 as distinguishing goods and services of undertakings in the course of trade. Every trademark owner has a legitimate interest in preserving the distinctiveness, or capacity to distinguish, of its trademark so that it can perform that function. This

 $<sup>^{5193}</sup>$  Australia's comments on responses to Panel question No. 169, para. 154.

<sup>&</sup>lt;sup>5194</sup> Australia's comments on responses to Panel question No. 169, para. 153.

 $<sup>^{5195}</sup>$  For further details, see sections 2.1.2.3.3 and 2.1.2.4 above.

 $<sup>^{5196}</sup>$  See section "Main arguments of the parties" within section 7.3.5.5.3.2 above.

<sup>&</sup>lt;sup>5197</sup> See section "Main arguments of the parties" within section 7.3.5.5.3.2 above.

includes its interest in using its own trademark in connection with the relevant goods and services of its own and authorized undertakings. Taking account of that legitimate interest will also take account of the trademark owner's interest in the economic value of its mark arising from the reputation that it enjoys and the quality that it denotes.  $^{5198}$ 

7.2561. Although this passage concerns the panel's analysis of "the legitimate interests of the owner of the trademark" in Article 17, it provides useful contextual guidance as regards the legitimacy of concerns about constraints on the use of trademarks also for the purposes of Article 20. Furthermore, we recognize the importance of use of trademarks so that they can serve to distinguish products in the marketplace.

7.2562. Recognizing the legitimacy of the trademark owner's interest in using its trademark for various purposes, including to identify the source of the product and communicate benefits of the product, whether functional or intangible, we need to consider the impact of the TPP measures on the right holder's ability to use trademarks for these various purposes. We also recognize that the impact of these measures may vary between the different purposes for which the right holder may wish to use its trademark.

7.2563. As discussed in section 7.3.5.4.2 above, we consider that the relevant "use ... in the course of trade" under Article 20 is not limited to a particular function of trademarks. We recall in particular our finding in paragraph 7.2286 that such "use" is not limited to the use of a trademark to distinguish the goods and services of one undertaking from those of other undertakings. Article 20 does not distinguish between different functions that trademarks may serve in the marketplace. We therefore need not take a view on how to characterize these functions. As described above, a consideration of the relevant "use" for the purposes of Article 20 should be based on the "fact" of use in the course of trade. In our view, it would be inappropriate to conflate actual trademark use with the different functions served by such use. <sup>5199</sup> In the following, we will focus on the implications of the TPP trademark requirements on a trademark's ability to distinguish goods and services of undertakings in the course of trade and on the ways in which a trademark owner might wish to use its trademark in the marketplace, as well as how these requirements affect consumers.

7.2564. We first note that the TPP measures allow undertakings to use word marks that denote the brand, business or company name, or the name of the product variant on retail packaging of tobacco products for the purposes of distinguishing their tobacco products from those of other undertakings. The complainants have not sought to demonstrate that consumers have in fact been unable to distinguish the commercial *source* of tobacco products of one undertaking from those of other undertakings (i.e. the identity of the source or maker of the product) as a result of the TPP trademark requirements. However, as described above, they argue that the removal of figurative elements has undermined the ability of trademarks to signal individual tobacco products' quality, characteristics and reputation to consumers.

7.2565. Australia considers that the "quality function" is closely related to the "source identification function", and argues that the TPP measures do not impair the communication of the product's quality, characteristics and reputation as regards the consistency of experience and actual characteristics. Australia explains that the TPP measures are intended precisely to reduce the opportunities to signal artificial perceptions and attitudinal characteristics or reputations, which Australia characterizes as an "advertising function".

<sup>&</sup>lt;sup>5198</sup> Panel Report, *EC – Trademarks and Geographical Indications (US)*, para. 7.664.

<sup>5199</sup> We note that the application of a trademark to the relevant goods can and often does serve multiple functions – hence one form of use which serves to distinguish the goods of one undertaking from those of another undertaking can also signal other attributes about the very same goods. Indeed, one undertaking's products can be distinguished from another undertaking's in part because of the intangible aspects of a brand, which include various aspects of reputation, quality, and other distinctive characteristics: this applies to word marks and the effect of their associations for the public, as well as to figurative marks or composite marks. It is, therefore, important to distinguish the empirical fact of trademark usage – for instance, the application of the mark to products that are offered to the public for sale - from the range of overlapping functions which such trademark usage can serve.

7.2566. We recall our earlier findings that branded packaging can act as an advertising or promotion tool in relation to tobacco products, and that this has in fact been considered to be the case by tobacco companies operating in the Australian market, even in the presence of significant restrictions on advertising in the period leading to the entry into force of the TPP measures. This is particularly the case in a regulatory context such as Australia's, where all other forms of advertising and promotion for tobacco products are prohibited. 5200 The important role played by trademarks in branding and marketing of products has also been acknowledged. Trademarks have thus been described as "the legal anchor for the use of the commercial functions of brands". 5201

7.2567. The role played in this context by colours and other design features, the use of which is prohibited by the TPP measures, has also been acknowledged. We recall our findings in section 7.2.5.3.5.2 above that the evidence before us, in particular statements emanating from the tobacco industry itself, indicates that a key purpose of the use of branding on tobacco products, including packaging, is to generate certain positive perceptions in relation to the product in the eyes of the consumer, including, as described above, to "generate the optimal level of modernity, youthful image and appeal" among consumers. 5202 Indeed, as explained by Australia, the very purpose of the TPP measures, including their trademark aspects, is to prevent such design features from creating positive product perceptions and thus to discourage the use of tobacco products by consumers. By the same token, the TPP measures prevent these trademark features from being used by trademark owners in the marketplace as a means of product promotion or differentiation.

7.2568. We note in particular the various expert reports submitted by the complainants describing in detail the expected impact of the TPP measures on the ability to maintain or create product and brand differentiation in respect of tobacco products. Professor Winer explains that a brand and its trademarked markers "embrace a set of values and attributes (both tangible and intangible) which meaningfully and appropriately differentiate products which are otherwise very similar". 5203 He submits that the benefits that a strong brand provides to the firm that owns it include greater customer loyalty, higher margins and ease of international expansion. 5204 He adds that the value of a strong brand is especially high for a product like cigarettes, where brands are key sources of differentiation among what are otherwise largely similar products<sup>5205</sup>, and that trademarked packaging is the only remaining communication vehicle for cigarette manufacturers in Australia, where advertising and promotional opportunities have been progressively reduced. 5206 Professor Neven explains that package design, including the use of trademarks and logos on cigarette packs, is a form of product design, which permits producers to distinguish their offerings from competing brands and enhance the commercial value of their brand. 5207 He submits that plain packaging is likely to have harmful effect on producers' brand equity and profits and on the possibility of entry into the Australian market. 5208 Professor Steenkamp explains that "[b]rand logo, font, color, and other brand-related packaging elements are important channels through which consumer quality perceptions are built and sustained", and that "brand packaging is crucial to build and maintain positive and unique associations, as a means to differentiate the brand from competitor product offerings". He adds that, under the TPP measures, "brand-specific elements are eliminated, thereby reducing the contribution of branding to the intangible benefits for both premium and value brands". 520

7.2569. We note that by disallowing the use of design features of trademarks, the TPP measures prevent a trademark owner from using such features to convey any messages about the product, whether functional or intangible, and deriving any economic value from the use of such features. Therefore, the TPP measures prevent a trademark owner from extracting economic value from any

<sup>&</sup>lt;sup>5200</sup> See "Tobacco packaging as a form of promotion or advertising" within section 7.2.5.3.5.2, particularly paras. 7.659 and 7.663 above. WIPO Brands Report, (Exhibit DOM-56), p. 22.

<sup>&</sup>lt;sup>5202</sup> See para. 7.660 above.

<sup>&</sup>lt;sup>5203</sup> Winer Report, (Exhibit UKR-9), para. 14 (referring to J.M. Murphy, Brand Strategy 2 (Cambridge, United Kingdom: Director Books 1990)).

<sup>&</sup>lt;sup>5204</sup> Winer Report, (Exhibit UKR-9), para. 22.

<sup>5205</sup> Winer Report, (Exhibit UKR-9), para. 27.

<sup>5206</sup> Winer Report, (Exhibit UKR-9), para. 49.5207 Neven Report, (Exhibit UKR-3) (SCI), p. 19.

<sup>5208</sup> Neven Report, (Exhibit UKR-3) (SCI), p. 41.

<sup>5209</sup> Steenkamp Rebuttal Report, (Exhibit DOM/HND-14), paras. 92-93.

design features of its trademark through its use in the course of trade. In principle, therefore, the TPP measures' prohibitions on the use of figurative trademarks on tobacco retail packaging and products, as well as of the figurative and stylized elements of composite and word marks, are far-reaching in terms of the trademark owner's expected possibilities to extract economic value from the use of such features.

7.2570. The practical implications of those prohibitions are partly mitigated by the fact that the TPP measures allow tobacco manufacturers to use word trademarks, including brand and variant names, to distinguish their products from each other. As described above, the complainants have not sought to demonstrate that, as a result of the encumbrances resulting from the trademark-related requirements of the TPP measures, consumers have in fact been unable to distinguish tobacco products of one undertaking from those of other undertakings. <sup>5210</sup>

7.2571. As regards the ability of the owners of the affected trademarks to otherwise extract economic value from those trademarks, however, the complainants argue that the trademark requirements of the TPP measures, by restricting the opportunity for product differentiation, increase price competition and adversely impact in particular premium brands. <sup>5211</sup> In the context of our analysis of the complainants' claims under Article 2.2 of the TBT Agreement, we have analysed the evidence before us on the impact of the reduced differentiation on prices and downward substitution.

7.2572. As regards price competition, the empirical evidence before us, submitted by both Australia and the complainants, shows that the net of taxes price of tobacco products has increased since the introduction of the TPP measures, over the period for which data is available to us. 5212 Moreover, evidence before us also suggests that brands in the higher priced segments generally maintained or increased their pricing premiums over brands in the lower-priced segments in the first year following the implementation of plain packaging, and have not exhibited a marked drop. 5213 Evidence submitted to the Panel, including data provided by the complainants also clearly demonstrates that the total value of the retail market increased, rather than decreased, over the period Q4 2009 to Q3 2013, despite the reduction in the consumption of tobacco products in the Australian market. <sup>5214</sup> Overall, the empirical evidence before us relating to cigarette prices, to the total value of the retail market and to the total value and volume of cigarette imports does not validate the complainants' argument that the TPP measures will lead to an increase in price competition and a fall in prices, and consequently to a decrease in the sales value of tobacco products and the total value of imports. 5215 While the complainants have not demonstrated that the TPP measures have reduced the value of imported tobacco products on the Australian market, it cannot be excluded that this may happen in the future, either as a result of the effect of the measure on consumption only or as a result of this effect combined with a fall in prices. 5216

7.2573. As regards downward substitution, we found that there is some evidence, albeit limited, that, together with enlarged GHWs introduced on the same date, the TPP measures appear to have had a negative impact on the ratio of higher- to low-priced cigarette wholesale sales. To the extent there are reasons to expect the TPP measures, in particular the removal of figurative features on

been unable to distinguish the commercial source of tobacco products of one undertaking from that of other undertakings following the implementation of the TPP measures, but considers that such quantitative data would not assist the Panel in resolving the claims under the TRIPS Agreement in these proceedings. See the responses by Honduras, the Dominican Republic, Cuba, and Indonesia to Panel question No. 168, which are reflected in paragraphs 7.2546, 7.2552, 7.2548, and 7.2550 respectively. For related discussion, see fn 5496. We note that some of the evidence before us suggests that the potential impact of plain packaging on brand recall, i.e. the ability to recognize a brand, was considered in some of the plain packaging studies and concluded that "for young smokers at least, plain packaging would not affect brand recall". Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), section 4.6.3, p. 82.

<sup>&</sup>lt;sup>5211</sup> See "Main arguments of the parties" within section 7.3.5.5.3.2 above.

<sup>&</sup>lt;sup>5212</sup> The time period covered by each data set provided to the Panel varies by source. The largest data set of relevance to this topic covers the period from January 2000 to September 2015. See Appendix E, para. 12 fn 14 and Figure E.5.

<sup>&</sup>lt;sup>5213</sup> See para. 7.1215 above.

<sup>&</sup>lt;sup>5214</sup> See para. 7.1216 above.

<sup>&</sup>lt;sup>5215</sup> See para. 7.1218 above.

<sup>&</sup>lt;sup>5216</sup> See para. 7.1225 above.

tobacco products and their retail packaging, to have a stronger impact on the appeal of tobacco products for premium cigarettes, it is reasonable to expect that the reduction in the ratio of higher- to low-priced cigarette wholesale sales observed since the entry into force of the TPP measures results at least in part from the intended operation of the TPP measures and their effect on the consumption of tobacco products more generally. This could be the case where an important part of the value of premium products relies on the contribution of branding in building and maintaining positive and unique associations as a means to differentiate them from competing products. We are not persuaded, however, that this decrease in the consumption and imports of premium tobacco products is exclusively the result of "downtrading" as the complainants describe it, i.e. a transfer of consumption/imports from premium to non-premium products. First, given that the overall consumption of tobacco products has decreased, at least some part of the decrease in the consumption of premium tobacco products has not been substituted with the consumption of non-premium products. Second, and more generally, as discussed in Appendix E, it appears that the higher- and lower-priced segments of the market have evolved on the basis of distinct trends, even before the implementation of the TPP measures. 5218

7.2574. Finally, we note that Section 28 of the TPP Act is intended to preserve a trademark owner's ability to protect a trademark, and to register and maintain registration of a trademark. The TMA Act is intended to enable the Australian Government, if necessary, to quickly remedy any unintended interaction between the TPP Act and the TM Act. As regards the complainants' arguments regarding the implications of the TPP measures in respect of other provisions of the TRIPS Agreement they have invoked, we consider them in the context of our analysis relating to those provisions.

### 7.3.5.5.3.3 The reasons for the adoption of the TPP measures

7.2575. We now turn to a consideration of the reasons for which the special requirements under the TPP measures are applied, including any societal interests they are intended to safeguard, so as to enable us to consider whether these reasons provide sufficient support for the resulting encumbrances on the use of trademarks in the course of trade.

## Main arguments of the parties

7.2576. <u>Australia</u> argues that tobacco use is the world's leading cause of preventable morbidity and mortality, and has been classified as a global epidemic under the FCTC. Tobacco use is responsible for the deaths of nearly 6,000,000 people annually, including 600,000 non-smokers exposed to second-hand smoke. There is no safe level of tobacco use or safe level of exposure to second-hand or environmental tobacco smoke. Tobacco use harms nearly every organ in the body. <sup>5221</sup>

7.2577. Australia submits that nicotine is the chemical in tobacco that causes addiction. All tobacco products contain substantial amounts of nicotine; cigarettes are particularly effective in delivering nicotine. The addictive properties of nicotine are critical in the transition of smokers from experimentation to sustained smoking and to the maintenance of smoking for the majority of smokers who wish to quit. Statistics indicate that 95% of all quit attempts are unsuccessful, such is the grip of nicotine addiction. <sup>5222</sup>

7.2578. Australia notes that tobacco is "a unique, highly addictive, and deadly product", and "the only legal consumer product that kills half of its long-term users when used exactly as intended by the manufacturer, and up to two in every three Australian smokers". Authoritative scientific opinion has concluded that smoking causes many forms of cancer (lung, larynx, lip, tongue, mouth, pharynx, oesophagus, pancreas, bladder, kidney, cervix, stomach and acute myeloid leukaemia, liver cancer, and urinary tract cancer), stroke, peripheral vascular disease, chronic obstructive pulmonary disease, several serious cardiovascular diseases, many kinds of respiratory

<sup>&</sup>lt;sup>5217</sup> See para. 7.1196 above.

<sup>&</sup>lt;sup>5218</sup> See para. 7.1197 above.

<sup>&</sup>lt;sup>5219</sup> For further information, see section 2.1.2.5 above.

 $<sup>^{5220}</sup>$  For further information, see section 2.1.2.8 above.

<sup>&</sup>lt;sup>5221</sup> Australia's first written submission, para. 23.

<sup>5222</sup> Australia's first written submission, paras. 24-27.

diseases and impairments and other types of disease. There is also authoritative scientific opinion that involuntary inhalation of tobacco ("passive smoking") "causes premature death and disease in children and in adults who do not smoke" including lung cancer, coronary heart disease and Sudden Infant Death Syndrome (SIDS). Smoke from cigars, like the smoke from cigarettes, contains toxic and cancer causing chemicals harmful to both smokers and non-smokers. However, the amounts of these substances found in cigar smoke are much higher. Cigar smoking is causally linked to cancer, cardiovascular disease and chronic lung disease. <sup>5223</sup>

7.2579. Australia explains that the WHO estimates that if current trends continue, the annual death toll worldwide from tobacco use could rise to more than 8,000,000 by 2030. This global tobacco epidemic affects all WTO Members. Australia notes that in their *amici* submission, the WHO and FCTC Secretariat outline the extensive health, social, environmental, and economic consequences of tobacco consumption and exposure, and make clear that these consequences "have a particularly acute impact on developing countries". Tobacco use is the only common risk factor across all four major non-communicable diseases (cardiovascular diseases, cancers, chronic respiratory diseases and diabetes). The burden of death and diseases from non-communicable diseases is most heavily concentrated in the world's poorest countries. Tobacco related illness has a significant impact on the poor and economically vulnerable and places increasing social and economic strain on governments forced to spend greater amounts to help address the burden of disease that tobacco use causes. So serious is the effect of tobacco consumption on developing countries, that the United Nations has highlighted the implementation of the FCTC as a sustainable development goal for the post-2015 development agenda. 5224

7.2580. In Australia, tobacco use remains one of the leading causes of preventable disease and premature death. Estimates of the annual mortality attributable to smoking in Australia since 2000 have "ranged from about 15,000 deaths to about 20,000 with the differences reflecting methodology". As many as two in three Australian smokers will die prematurely from smoking-related diseases. The harmful consequences of tobacco use are disproportionately felt by disadvantaged communities, and smokers in Australia are twice as likely as non-smokers to have been diagnosed or treated for a mental illness. Smoking is responsible for 12.1% of the total burden of disease and 20% of deaths among Aboriginal and Torres Strait Islander peoples. Although rates of smoking prevalence in Australia continue to decline, the social and economic costs of tobacco consumption in Australia, estimated at AUD 31.5 billion in 2004, are expected to continue to rise, as the disease and health effects caused by tobacco consumption can take many years to manifest. <sup>5225</sup>

7.2581. Australia states that, in giving effect to its obligations under the FCTC, the Australian Government introduced the TPP measures to improve the public health of Australian citizens. It adds that "[t]his decision was made in the context of the comprehensive range of Australian tobacco control measures, including advertising and promotional bans, excise measures, graphic health warnings, and investments in anti-smoking initiatives". 5226

7.2582. <u>Honduras</u> claims that this dispute "is <u>not</u> about whether smoking is dangerous or whether it affects the health of many people in Australia and around the world – it is and it does". Honduras explains that it has itself implemented comprehensive tobacco regulation measures and shares Australia's goal of reducing smoking prevalence and tobacco consumption. <sup>5227</sup> It adds that "[a]II WTO Members can, and must, promote their health objectives within the framework of legal commitments accepted at the end of the Uruguay Round". <sup>5228</sup> It emphasizes that Honduras is, and will remain, a very active party to the FCTC and fully supports the FCTC's call as set out in its paragraph 4.3 "to establish and implement effective tobacco control programmes, taking into consideration local culture, as well as social, economic, political and legal factors". <sup>5229</sup> In Honduras's view, "[t]he issue before the panel is whether the simple invocation of the protection of

<sup>&</sup>lt;sup>5223</sup> Australia's first written submission, paras. 1 and 28-30.

<sup>&</sup>lt;sup>5224</sup> Australia's first written submission, paras. 31-33 (quoting WHO/FCTC *amici curiae* brief, (Exhibit AUS-42 (revised)), para. 5).

<sup>&</sup>lt;sup>5225</sup> Australia's first written submission, paras. 34-35. See also ibid. para. 1; and Australia's opening statement at the first meeting of the Panel, paras. 2-7.

<sup>&</sup>lt;sup>5226</sup> Australia's opening statement at the first meeting of the Panel, para. 8.

<sup>5227</sup> Honduras's first written submission, paras. 1-2. (emphasis original)

<sup>5228</sup> Honduras's opening statement at the first meeting of the Panel, para. 2.

<sup>5229</sup> Honduras's closing statement at the second meeting of the Panel, para. 3.

public health, without more, provides a sufficient basis for a Member to disregard its binding multilateral commitments".  $^{5230}$ 

7.2583. The <u>Dominican Republic</u> underscores that it shares Australia's objective of reducing tobacco prevalence. It adds that "[t]he need for effective tobacco control is ... not in question. ... [T]he health consequences and attendant social costs of tobacco consumption are considerable, and it is every government's right - and obligation - to adopt tobacco control measures that promote public health." It notes that "[I]ike Australia, the Dominican Republic attaches great importance to the regulatory ends of tobacco control. However, the ends pursued are not on their own sufficient to justify interference with protected trade and IP interests." 5231 It adds that "[t]he Dominican Republic does not challenge any WTO Members' right to take effective public health measures. Nor do we claim that the economic development of the Dominican Republic should come at the expense of another government's promotion of public health." 5232

7.2584. Cuba explains that one of the primary objectives of the policy of the State and Government of Cuba is the constant raising of the health level and quality of life of the Cuban people, which is irrefutably expressed in its Constitution, the Public Health Act and in numerous provisions that are part of its legal system. The importance the Cuban Government attaches to public health is undeniable. The constant improvement of its health indicators is a permanent objective of the Cuban public health policy. It argues that "every country has the sovereign right and the primary responsibility to implement measures aimed at preserving the health of its population, but ... while doing so it must comply with the commitments multilaterally undertaken, in addition to adequately consider[ing] the socio-economic implications that those measures have for small and vulnerable developing economies, before being implemented". 5233

7.2585. Indonesia argues that the WTO provides wide latitude to its Members to pursue legitimate public policy objectives such as smoking prevention. As a result, none of the complainants are challenging Australia's right to restrict the advertising of tobacco products, labelling requirements, point-of-sale restrictions, mandatory health warnings, and the numerous other measures taken by Australia to reduce the consumption of tobacco products and lower smoking prevalence rates within its borders. 5234 It emphasizes that "[n]o one, certainly not the Government of Indonesia...denies the tragic effects of smoking. As Australia has reminded the Panel on many occasions, tobacco use is 'the world's leading cause of preventable morbidity and mortality, causing the deaths of nearly 6,000,000 people annually'." 1235 It adds that "[t]he harm caused by tobacco use is something all nations should address. However, just because tobacco use is bad does not mean every form of tobacco control is good." In its view, the TPP measures "do not work and certainly do not justify Australia's drastic departure from the decades-long protection of trademarks and intellectual property". 5236

### Analysis by the Panel

7.2586. We recall that, in the context of our analysis of the complainants' claims under Article 2.2 of the TBT Agreement, we concluded that we understand that the objective pursued by Australia through the TPP measures is to improve public health by reducing the use of, and exposure to, tobacco products. 5237 The TPP trademark requirements are an integral part of the overall TPP measures, which also include the standardization of other elements of packaging and tobacco product appearance. Our analysis in the context of Article 2.2 of the TBT Agreement covered both the trademark-related and other requirements of the TPP measures. It is, therefore, relevant also for determining the underlying policy concern being addressed through the trademark requirements of the TPP measures, for the purposes of Article 20 of the TRIPS Agreement. Accordingly, we understand that, for the purposes of Article 20, the reason for which Australia

<sup>&</sup>lt;sup>5230</sup> Honduras's opening statement at the first meeting of the Panel, para. 2.

Dominican Republic's first written submission, paras. 138-139 and 143.

 $<sup>^{5232}</sup>$  Dominican Republic's opening statement at the first meeting of the Panel, para. 4. (emphasis original)  $$^{5233}$$  Cuba's opening statement at the second meeting of the Panel, paras. 2-4.

<sup>5234</sup> Indonesia's first written submission, para. 6.

<sup>&</sup>lt;sup>5235</sup> Indonesia's second written submission, para. 2 (referring to Australia's opening statement at the first meeting of the Panel, para. 3).

<sup>&</sup>lt;sup>5236</sup> Indonesia's second written submission, paras. 2-3. (footnotes omitted)

<sup>&</sup>lt;sup>5237</sup> See para. 7.232 above.

applies the trademark requirements, as an integral part of the TPP measures, is to improve public health by reducing the use of, and exposure to, tobacco products.

7.2587. We note that the parties are in agreement about the importance of public health as a policy concern. They, furthermore, agree on the importance of effective tobacco control measures to reduce the public health burden resulting from tobacco use. We also recall that the Appellate Body has recognized the preservation of human life and health as a value that is "both vital and important in the highest degree". 5238

7.2588. As regards the TRIPS Agreement in particular, we noted earlier that its Article 8.1 sheds light on the types of societal interests that may provide a basis for the justification of measures under the specific terms of Article 20, and expressly recognizes public health as such a societal interest. Paragraph 5 of the Doha Declaration invites us to read "each provision of the TRIPS Agreement" in the light of the object and purpose of the Agreement, as expressed in particular in its objectives and principles, which includes Article 8. WTO Members have further emphasized the importance of public health as a legitimate policy concern in paragraph 4 of the Doha Declaration.  $^{5241}$ 

7.2589. We further note Australia's explanation that the decision to introduce the TPP measures was made in the context of a comprehensive range of tobacco control measures, including advertising and promotional bans, excise taxes, GHWs, and investments in anti-smoking initiatives. We also note the reference made, in the TPP Act and its Explanatory Memorandum, to Australia's intention of giving effect to certain obligations under the FCTC through the adoption of the TPP measures, as well as Australia's explanations of how the TPP measures reflect the Article 11 and Article 13 FCTC Guidelines. <sup>5242</sup> As regards the public health objectives of the FCTC, we note that the preamble of the FCTC recognizes that "the spread of the tobacco epidemic is a global problem with serious consequences for public health that calls for the widest possible international cooperation and the participation of all countries in an effective, appropriate and comprehensive international response". <sup>5243</sup>

# 7.3.5.5.3.4 Whether the reasons for the application of the trademark requirements of the TPP measures provide sufficient support for the resulting encumbrance

7.2590. Having identified the nature and extent of the encumbrances on the use of trademarks arising from the trademark requirements of the TPP measures, and the reasons for which these requirements are being applied, we now consider whether these reasons provide sufficient support for the resulting encumbrances.

7.2591. For that purpose, we need to assess the public health concerns that underlie the TPP trademark requirements against their implications on the use of trademarks in the course of trade, taking into account the nature and extent of the encumbrances at issue that we have described above.

7.2592. We first note that it is undisputed that the grounds on which the special requirements on the use of trademarks in the course of trade under the TPP measures are applied address an

We agree that the TRIPS Agreement does not and should not prevent Members from taking measures to protect public health. Accordingly, while reiterating our commitment to the TRIPS Agreement, we affirm that the Agreement can and should be interpreted and implemented in a manner supportive of WTO Members' right to protect public health and, in particular, to promote access to medicines for all.

In this connection, we reaffirm the right of WTO Members to use, to the full, the provisions in the TRIPS Agreement, which provide flexibility for this purpose.

<sup>&</sup>lt;sup>5238</sup> Appellate Body Report, *EC - Asbestos,* para. 172.

<sup>&</sup>lt;sup>5239</sup> See para. 7.2406 above.

<sup>&</sup>lt;sup>5240</sup> See para. 7.2408 above.

<sup>&</sup>lt;sup>5241</sup> Paragraph 4 of the Doha Declaration reads as follows:

 $<sup>^{5242}</sup>$  Australia's first written submission, paras. 140-141. See also TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 2.

<sup>&</sup>lt;sup>5243</sup> FCTC, (Exhibits AUS-44, JE-19), preamble, second recital.

exceptionally grave domestic and global health problem involving a high level of preventable morbidity and mortality. The fact that these special requirements, as part of the overall TPP measures and in combination with other tobacco-control measures maintained by Australia, are capable of contributing, and do in fact contribute, to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products, suggests that the reasons for which these special requirements are applied provide sufficient support for the application of the resulting encumbrances on the use of trademarks.

7.2593. Specifically, we recall our findings above, on the basis of the evidence before us, that the removal of design features on retail packaging and cigarettes is apt to reduce the appeal of tobacco products and increase the effectiveness of GHWs. It is integral to this approach that the use of certain figurative features and signs, including those that are protectable subject-matter as trademarks, is restricted as part of the overall standardization of retail packaging and the products themselves (cigarettes and cigars). This overall design of the TPP measures, of which the trademark-related requirements are an integral part, provides support for the conclusion that the reasons for their adoption sufficiently supports these requirements, and that they are therefore not applied "unjustifiably".

7.2594. We further observe that the uniformity of these features is also an integral part of the approach underlying the TPP measures, including its trademark-related requirements. We recall that, in the context of analyzing the alternative measures proposed by the complainants under Article 2.2 TBT, we observed that any pre-vetting mechanism would involve the introduction of administrative discretion and the possibility of permitting tobacco packaging elements that would have impacts that are contrary to the TPP measures' objective. 5244 A pre-vetting mechanism would introduce a possibility, which does not exist under the TPP measures, of differentiation and packaging elements that could lead to greater consumer appeal, likelihood to mislead, or distraction from GHWs. To the extent that such a possibility materialized under a pre-vetting mechanism, we considered that this would lead to a lesser degree of contribution than that made by the TPP measures.  $^{5245}$  These observations support Australia's premise for standardized packaging as described above. By design, the TPP trademark requirements are therefore not intended to address individual trademarks and their specific features, but to contribute, as an integral part of the TPP measures, to an overall standardization of tobacco packaging and product appearance. The complainants have not demonstrated that such standardization of features within the overall design of the TPP measures would be unjustifiable. In light of this context, we are not persuaded that the absence of an individualized assessment of individual trademarks or trademark features, in itself, renders the encumbrances on the use of trademarks resulting from the TPP measures "unjustifiable" under Article 20.

7.2595. We recall that the Article 11 FCTC Guidelines provide that the Parties to the FCTC "should consider adopting measures to restrict or prohibit the use of logos, colours, brand images or promotional information on packaging other than brand names and product names displayed in a standard colour and font style (plain packaging)". 5246 Similarly, the Article 13 FCTC Guidelines recommend that the Parties to the FCTC "consider adopting plain packaging requirements to eliminate the effects of advertising or promotion on packaging". 5247 The Guidelines elaborate on the standard features of plain packaging as including nothing other than a brand or product name, without any logos or other features, in a prescribed font style and size. 5248

<sup>&</sup>lt;sup>5244</sup> See para. 7.1680 above.

<sup>&</sup>lt;sup>5245</sup> See para. 7.1680 above.

<sup>&</sup>lt;sup>5246</sup> Article 11 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-20), Annex, para. 46. This paragraph further provides that such restriction or prohibition "may increase the noticeability and effectiveness of health warnings and messages, prevent the package from detracting attention from them, and address industry package design techniques that may suggest that some products are less harmful than others". Ibid.

<sup>&</sup>lt;sup>5247</sup> Article 13 FCTC Guidelines, FCTC/COP/3(12), (Exhibit JE-21), Annex, "*Recommendation*" following para. 17.

<sup>&</sup>lt;sup>5248</sup> Para. 16 of the Article 13 FCTC Guidelines provides as follows:

The effect of advertising or promotion on packaging can be eliminated by requiring plain packaging: black and white or two other contrasting colours, as prescribed by national authorities; nothing other than a brand name, a product name and/or manufacturer's name, contact details and the quantity of product in the packaging, without any logos or other features

7.2596. We note the reference made in the TPP Act and its Explanatory Memorandum to Australia's intention of giving effect to certain obligations under the FCTC through the adoption of the TPP measures. <sup>5249</sup> In our view, the importance of the public health reasons for which the trademark-related special requirements under the TPP measures are applied is further underscored by the fact that Australia pursues its domestic public health objective in line with its commitments under the FCTC, which "was developed in response to the globalization of the tobacco epidemic" <sup>5250</sup> and has been ratified by 180 countries. <sup>5251</sup>

7.2597. Honduras, the Dominican Republic, and Cuba argue that the legal standard for assessing whether special requirements "unjustifiably" encumber the use of a trademark in the course of trade should include a consideration of whether "an alternative measure could have been deployed that would make an equivalent contribution, while imposing a lesser or no encumbrance on trademark use". 5252 Australia contends that the ordinary meaning of the term "unjustifiably" does not support the complainants' assertion that the term requires an examination of whether the encumbrance is the "least restrictive" encumbrance possible in light of "reasonably available alternatives". 5253 We recall our finding in paragraph 7.2430 that a determination of whether the use of a trademark in the course of trade is being "unjustifiably" encumbered by special requirements should involve a consideration of (i) the nature and extent of the encumbrance resulting from the special requirements, (ii) the reasons for which the special requirements are applied, including any societal interests they are intended to safeguard; and (iii) whether these reasons provide sufficient support for the resulting encumbrance.

7.2598. In our view, the term "unjustifiably" in Article 20 provides a degree of latitude to a Member to choose an intervention to address a policy objective, which may have some impact on the use of trademarks in the course of trade, as long as the reasons sufficiently support any resulting encumbrance. This, however, does not mean that the availability of an alternative measure that involves a lesser or no encumbrance on the use of trademarks could not inform an assessment of whether the reasons for which the special requirements are applied sufficiently support the resulting encumbrance. We do not exclude the possibility that the availability of an alternative measure could, in the circumstances of a particular case, call into question the reasons a respondent would have given for the adoption of a measure challenged under Article 20. This might be the case in particular if a readily available alternative would lead to at least equivalent outcomes in terms of the policy objective of the challenged measure, thus calling into question whether the stated reasons sufficiently support any encumbrances on the use of trademarks resulting from the measure.

7.2599. Honduras, the Dominican Republic, and Cuba refer, in the context of their claims under Article 20 of the TRIPS Agreement, to the same four measures as under Article 2.2 of the TBT Agreement, as potentially constituting valid alternatives to the trademark requirements of the TPP measures. These are (i) an increase in taxation of tobacco products; (ii) an increase in the

apart from health warnings, tax stamps and other government-mandated information or markings; prescribed font style and size; and standardized shape, size and materials. There should be no advertising or promotion inside or attached to the package or on individual cigarettes or other tobacco products.

Article 13 FCTC Guidelines, FCTC/COP/3(10), (Exhibit JE-21), Annex, para. 16.

<sup>5249</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 3(1)(b); and TPP Bill Explanatory Memorandum, (Exhibits AUS-2, JE-7), p. 2.

FCTC, (Exhibits AUS-44, JE-19), foreword.

<sup>5251</sup> See also para. 2.97 and fn 908 above.

5252 Dominican Republic's first written submission, para. 390 (emphasis omitted). Honduras argues that the TPP measures "are more trademark-restrictive than necessary, given that ... less-trademark-restrictive alternatives are available to Australia that provide an at least equivalent effect". Honduras's second written submission, para. 320 (emphasis added). Cuba argues that a special requirement should be treated as unjustifiable if "there are alternative measures which do not encumber the use of trademarks (or which would encumber the use of trademarks to a lesser degree) that meet the legitimate aim sought to be achieved an equivalent (or greater) extent". Cuba's first written submission, para. 319.

<sup>5253</sup> Australia's first written submission, para. 397.

<sup>5254</sup> Honduras's first written submission, paras. 565-642; Dominican Republic's first written submission, paras. 736-832; and Cuba's first written submission, paras. 356-362. The complainants submit that the Panel's consideration of less-restrictive alternatives proposed by them is required only if, following its assessment of the evidence in this case, it determines that the TPP restrictions make a contribution to achieving Australia's

minimum legal purchase age for tobacco products; (iii) an improvement of anti-smoking social marketing campaigns; and (iv) the creation of a pre-vetting mechanism for tobacco packaging. Three of these alternatives would not involve any encumbrances on the use of trademarks, while a pre-vetting mechanism would also involve encumbrances on the use of trademarks.

7.2600. We recall that we analysed these alternatives in detail in section 7.2.5.6 above in the context of Article 2.2 of the TBT Agreement. In that context, we found, *inter alia*, that none of these alternative measures would be apt to make a contribution to Australia's objective equivalent to that of the TPP measures. In our view, this analysis is also relevant for our consideration of whether the availability of such measures calls into question the justifiability of the trademark-related requirements under the TPP measures for the purposes of the claims under Article 20 of the TRIPS Agreement.

7.2601. In light of these earlier findings under Article 2.2 of the TBT Agreement, we conclude for the purposes of our analysis under Article 20 of the TRIPS Agreement that the complainants have not shown that any of the proposed alternative measures alone or in combination would be manifestly better in contributing towards Australia's public health objective, operating in a manner comparable to the TPP measures as an integral part of Australia's comprehensive tobacco control policies and at the level desired by Australia. In light of our analysis under Article 2.2 of the TBT Agreement, we are not persuaded that the proposed alternatives call into question the sufficiency of the reasons Australia has given to the TPP trademark restrictions, bearing in mind the contribution that the TPP measures, including their trademark-related requirements, make, as part of its comprehensive tobacco control policies, to Australia's objective of improving public health.

7.2602. One of the proposed alternative measures, the creation of a pre-vetting mechanism, would involve an assessment of individual elements of individual trademarks. Sab As discussed above, the complainants consider that Article 20 requires such individual assessment of trademarks and their features. They also argue that, even if the Panel were to disagree, pre-vetting would represent a less restrictive way to achieve the same results as the TPP measures. Sab Panel Were 10 also Panel Were 10 also Panel Were 10 also Panel Were 11 also Panel Were 12 also Panel Were 13 also Panel Were 14 also Panel Were 15 also Panel Were 16 also

7.2603. We recall our finding in paragraph 7.2505 that Article 20 does not require the unjustifiability of special requirements under Article 20 to be in all cases assessed in respect of individual trademarks and their specific features. As regards the TPP measures in particular, we found in paragraph 7.2594 above that the complainants have not demonstrated that the trademark requirements of the TPP measures are inconsistent with Australia's obligations under Article 20 on the grounds that they do not provide for individual assessment of trademarks and their specific features. In the context of our analysis, we observed that the TPP trademark requirements are not designed to address individual trademarks and their specific features, but to contribute, as an integral part of the TPP measures, to the overall policy of standardizing packaging and product appearance. 5258 This, in turn, is intended to contribute to the TPP measures' objective of improving public health by reducing the use of, and exposure, to tobacco products. We further recall that, in the context of our analysis of the claims under Article 2.2 of the TBT Agreement, we described the potential shortcomings of a pre-vetting mechanism that would introduce the possibility of a lesser fulfilment of Australia's objective in a manner that would prevent Australia from pursuing its legitimate public health objective at the levels it considers appropriate. 5259 Since we have found that Australia is not required to conduct individual assessment of trademarks and their features in the circumstances of the present case, we do not consider that the availability of a pre-vetting mechanism, which in essence amounts to a

objective. See Honduras's first written submission, para. 566; Dominican Republic's first written submission, para. 737; and Cuba's first written submission, para. 356.

<sup>5255</sup> Dominican Republic's first written submission, para. 799.

<sup>&</sup>lt;sup>5256</sup> See section "Main arguments of the parties" within section 7.3.5.5.2.2 above.

<sup>&</sup>lt;sup>5257</sup> Honduras's first written submission, para. 625; Dominican Republic's first written submission, para. 801; and Cuba's first written submission, para. 358.

<sup>&</sup>lt;sup>5258</sup> See para. 7.2594 above.

<sup>&</sup>lt;sup>5259</sup> See section 7.2.5.6.5.5 above. As regards the claims under Article 2.2 of the TBT Agreement, we found in para. 7.1715 above that the complainants have not demonstrated that their proposed alternative measure of pre-vetting mechanism for tobacco packaging would make an equivalent contribution to Australia's objective, taking into account the nature of the objective and the risks non-fulfilment would create.

particular method of conducting such an assessment, would call into question whether the stated public health reasons for the special requirements on the use of trademarks sufficiently support the encumbrances resulting from the TPP trademark restrictions.

7.2604. Overall, we are not persuaded that the complainants have demonstrated that Australia has acted beyond the bounds of the latitude available to it under Article 20 to choose an appropriate policy intervention to address its public health concerns in relation to tobacco products, in imposing certain special requirements under the TPP measures that encumber the use of trademarks in the course of trade. While recognizing that trademarks have substantial economic value and that the special requirements are far-reaching in terms of the trademark owners' possibilities to extract economic value from the use of figurative or stylized features of trademarks, we note that the TPP measures, including their trademark restrictions, are an integral part of Australia's comprehensive tobacco control policies, and designed to complement the pre-existing measures. As noted above, the fact that the special requirements, as part of the overall TPP measures and in combination with other tobacco-control measures maintained by Australia, are capable of contributing, and do in fact contribute, to Australia's objective of improving public health by reducing the use of, and exposure to, tobacco products, suggests that the reasons for which these special requirements are applied provide sufficient support for the application of the resulting encumbrances on the use of trademarks. We further note that Australia, while having been the first country to implement tobacco plain packaging, has pursued its relevant domestic public health objective in line with the emerging multilateral public health policies in the area of tobacco control as reflected in the FCTC and the work under its auspices, including the Article 11 and Article 13 FCTC Guidelines.

7.2605. In light of the above, we conclude that the complainants have not demonstrated that the trademark-related requirements of the TPP measures unjustifiably encumber the use of trademarks in the course of trade within the meaning of Article 20 of the TRIPS Agreement.

## 7.3.5.6 Overall conclusion

7.2606. In light of the above, we find that the complainants have not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 20 of the TRIPS Agreement.

# 7.3.6 Article 10bis of the Paris Convention (1967), as incorporated by Article 2.1 of the TRIPS Agreement

#### 7.3.6.1 Introduction

7.2607. We will now address the complainants' claims under Article 2.1 of the TRIPS Agreement in conjunction with Article 10*bis* of the Paris Convention (1967), paragraphs 1, 3(1) and 3(3), which concerns repression of unfair competition.

7.2608. Paragraph 1 of Article 2 of the TRIPS Agreement, entitled "Intellectual Property Conventions", reads as follows:

In respect of Parts II, III and IV of this Agreement, Members shall comply with Articles 1 through 12, and Article 19, of the Paris Convention (1967).

- 7.2609. Article 10bis of the Paris Convention (1967) reads as follows:
  - (1) The countries of the Union are bound to assure to nationals of such countries effective protection against unfair competition.
  - (2) Any act of competition contrary to honest practices in industrial or commercial matters constitutes an act of unfair competition.
  - (3) The following in particular shall be prohibited:

- 1. all acts of such a nature as to create confusion by any means whatever with the establishment, the goods, or the industrial or commercial activities, of a competitor;
- false allegations in the course of trade of such a nature as to discredit the establishment, the goods, or the industrial or commercial activities, of a competitor;
- 3. indications or allegations the use of which in the course of trade is liable to mislead the public as to the nature, the manufacturing process, the characteristics, the suitability for their purpose, or the quantity, of the goods.

7.2610. The <u>complainants</u> claim that the TPP measures are inconsistent with Article 2.1 of the TRIPS Agreement in conjunction with Article 10*bis* of the Paris Convention (1967).

7.2611. Australia asks the Panel to reject these claims in their entirety.

7.2612. The parties disagree on whether Article 10*bis* of the Paris Convention (1967), as incorporated into the TRIPS Agreement by means of a reference in its Article 2.1, covers both the requirements within the TPP measures that affect the use of trademarks, GIs and other categories of IP rights on tobacco retail packaging and products ("trademark requirements") and the requirements that concern other physical features of tobacco retail packaging and products ("format requirements"). We will, therefore, first consider the scope of the incorporation of Article 10*bis* of the Paris Convention (1967) through Article 2.1 of the TRIPS Agreement.

7.2613. We will then consider the interpretation of Article 10*bis* of the Paris Convention (1967), before addressing the complainants' claims that the TPP measures are inconsistent with Australia's obligations under paragraphs 1, 3(1) and 3(3) of Article 10*bis* of the Paris Convention (1967) as incorporated into the TRIPS Agreement.

# 7.3.6.2 Scope of incorporation of Article 10bis of the Paris Convention (1967) through Article 2.1 of the TRIPS Agreement

7.2614. The complainants consider that Article 10 $\it bis$ , as incorporated into the TRIPS Agreement by reference through its Article 2.1, applies to both the trademark requirements and the format requirements of the TPP measures. <sup>5260</sup> Australia considers, however, "if Article 10 $\it bis$  could be applied to the tobacco plain packaging measure (contrary to Australia's view), it would apply only in respect of the 'trademark requirements' that are the subject of Parts II, III and IV of the TRIPS Agreement". <sup>5261</sup>

7.2615. We therefore first consider the scope of Article 10*bis* of the Paris Convention (1967) in conjunction with Article 2.1 of the TRIPS Agreement.

#### 7.3.6.2.1 Main arguments of the parties

7.2616. As regards the terms "[i]n respect of Parts II, III and IV of this Agreement" in Article 2.1 of the TRIPS Agreement, Honduras and Cuba (by reference to Honduras's response) note that Part II covers seven areas of IP rights, and that its Article 15.1 refers to any "signs" that are capable of distinguishing products. They submit that broad reference to "any signs" protects words, logos, colour combinations, as well as distinctive shapes, forms etc. Therefore, a form could be a trademark. "The format requirements have an actual or potential bearing on several categories of intellectual property rights covered in Part II, namely: trademarks, industrial designs and patents.

 <sup>5260</sup> Honduras's response to Panel question No. 16; Dominican Republic's response to Panel question No. 16; Cuba's response to Panel question No. 16 (annexed to its response to Panel question No. 138) (endorsing Honduras's response to the question); and Indonesia's response to Panel question No. 16.
 5261 Australia's response to Panel question No. 16.

For example, cigarette packaging, including a cardboard package with a flip-top lid, has been the subject of trademark, industrial design and patent registrations in Australia." <sup>5262</sup>

7.2617. The <u>Dominican Republic</u> and <u>Indonesia</u> take the view that the reference in Article 2.1 to certain parts of the TRIPS Agreement does not limit WTO Members' obligations under the incorporated articles of the Paris Convention to the particular forms of IP listed in Part II of the TRIPS Agreement. The Dominican Republic argues that there is nothing in the text of Article 10*bis* of the Paris Convention itself that would limit its scope to covering acts of unfair competition that arise through the use of trademarks or restrictions thereof, or through limitations on any other specific form of IP, and adds that "Article 10*bis* does not specifically reference any particular form of intellectual property, but instead relates to protection against 'unfair competition' (which, itself, is a type of intellectual property right) in any form". <sup>5263</sup>

7.2618. <u>Australia</u> considers that Article 10*bis* is incorporated into the TRIPS Agreement "[i]n respect of Parts II, III and IV" of that Agreement. Parts II, III and IV of the TRIPS Agreement are concerned with various aspects of the IP rights defined in the Agreement. It argues that "if Article 10*bis* could be applied to the tobacco plain packaging measure (contrary to Australia's view), it would apply only in respect of the 'trademark requirements' that are the subject of Parts II, III and IV of the TRIPS Agreement". <sup>5264</sup>

## 7.3.6.2.2 Analysis by the Panel

7.2619. We recall that paragraph 1 of Article 2 of the TRIPS Agreement provides that:

In respect of Parts II, III and IV of this Agreement, Members shall comply with Articles 1 through 12, and Article 19, of the Paris Convention (1967). (emphasis added)

7.2620. It is undisputed, in these proceedings, that the incorporation resulting from Article 2.1 of the TRIPS Agreement includes Article 10*bis* of the Paris Convention (1967). However, the parties have different views on the scope of this incorporation, and how this affects the application of this provision to their claims in relation to the TPP measures.

7.2621. As described above, the Dominican Republic and Indonesia consider that the reference in Article 2.1 to Parts II, III and IV of the TRIPS Agreement does not limit WTO Members' obligations in respect of the incorporated articles of the Paris Convention (1967). Honduras and Cuba argue that Part II of the TRIPS Agreement, referred to in Article 2.1, covers seven areas of IP rights, and that the TPP format requirements have an actual or potential bearing on several categories of IP rights covered in Part II. Australia, in turn, takes the view that, to the extent that this provision applies to the TPP measures, Article 2.1 of the TRIPS Agreement read in conjunction with Article 10*bis* of the Paris Convention (1967) could only be applied to the TPP "trademark requirements" that are the subject of Parts II, III and IV of the TRIPS Agreement.

7.2622. In support of their position, the Dominican Republic and Indonesia refer to the Appellate Body Report in *US - Section 211 Appropriations Act*. In that case, the question before the panel and the Appellate Body was the extent to which the incorporation of certain provisions of the Paris Convention (1967) through Article 2.1 covers trade names, which are protected under Article 8 of the Paris Convention (1967). Article 8 of the Paris Convention (1967) provides that "[a] trade name shall be protected in all the countries of the Union without the obligation of filing or registration, whether or not it forms part of a trademark". Trade names are not identified as a

<sup>&</sup>lt;sup>5262</sup> Honduras's response to Panel question No. 16. Cuba indicates that it agrees with Honduras's reply. See Cuba's response to Panel question No. 16 (annexed to its response to Panel question No. 138).

<sup>5263</sup> Dominican Republic's response to Panel question No. 16; and Indonesia's response to Panel question No. 16. In support of their position, the Dominican Republic and Indonesia refer to Appellate Body Report, *US – Section 211 Appropriations Act*, paras. 320-341. Like Honduras, they note that certain format features, such as shapes, can be registrable as trademarks, or potentially protectable as industrial designs, patents or other forms of intellectual property rights. See Dominican Republic's response to Panel question No. 16, para. 78; and Indonesia's response to Panel question No. 16, para. 13.

<sup>&</sup>lt;sup>5264</sup> Australia's response to Panel question No. 16.

protectable subject-matter in Part II of the TRIPS Agreement under a separate section title, or otherwise referred to in the text of Parts II, III and IV.

7.2623. The panel in that case interpreted the terms "[i]n respect of" in Article 2.1 to mean that "Members have to comply with Articles 1 through 12 and 19 of the Paris Convention (1967) 'in respect of what is covered by those parts of the TRIPS Agreement identified therein". 5265 The panel concluded that Article 8 of the Paris Convention (1967) is relevant as part of the TRIPS Agreement to the extent that it may affect the protection of the categories of IP covered by the Agreement. 5266 It further found that, as trade names are not a category of IP covered by the TRIPS Agreement, Members have no obligation under the TRIPS Agreement to protect them. 5267 The Appellate Body reversed this finding and found that WTO Members have an obligation under the TRIPS Agreement to provide protection to trade names, through the incorporation of Article 8 of the Paris Convention (1967). 5268 In the view of the Appellate Body, the panel's interpretation of Article 1.2 "fails to take into account that the phrase 'the subject of Sections 1 through 7 of Part II' deals not only with the categories of intellectual property indicated in each section title, but with other *subjects* as well". 5269 It disagreed with the Panel's view that the words "in respect of" in Article 2.1 had the effect of "conditioning" the scope of Members' obligations under the articles of the Paris Convention (1967) incorporated into the TRIPS Agreement, with the result that trade names were not covered. 5270 The Appellate Body found that Article 2.1 explicitly incorporates Article 8 of the Paris Convention (1967) into the TRIPS Agreement, and that, as Article 8 of the Paris Convention (1967) covers only the protection of trade names, "[t]o adopt the Panel's approach would be to deprive Article 8 of the Paris Convention (1967), as incorporated into the TRIPS Agreement by virtue of Article 2.1 of that Agreement, of any and all meaning and effect."527

7.2624. The Appellate Body's ruling in *US – Section 211 Appropriations Act* was limited to whether trade names are covered by the TRIPS Agreement. The extent to which other subject-matter covered by Articles 1 through 12 of the Paris Convention (1967) but not expressly addressed in Parts II, III or IV of the TRIPS Agreement is covered by the incorporation under Article 2.1 of the TRIPS Agreement has not yet been clarified. In this regard, we note that Article 10bis of the Paris Convention (1967) has been addressed in WTO dispute settlement rulings only once before, in EC - Trademarks and Geographical Indications. The panel in those proceedings considered that Australia, as the complainant "has not clearly explained the fundamental premise of its claims" and concluded that Australia had not made a prima facie case. 5272 The panel added that its finding "does not imply any view as to whether and in what respects Articles 10bis and 10ter of the Paris Convention (1967) are incorporated by Article 2.1 of the TRIPS Agreement."5273

7.2625. As described above, Australia takes the view that, to the extent that Article 10bis of the Paris Convention (1967) could be applied to the TPP measures, it would apply only in respect of the "trademark requirements" that are the subject of Parts II, III and IV of the TRIPS Agreement. This suggests a reading of the words "[i]n respect of Parts II, III and IV of this Agreement" in Article 2.1 of the TRIPS Agreement that limits the application of Article 10*bis* of the

<sup>&</sup>lt;sup>5265</sup> Panel Report, *US - Section 211 Appropriations Act*, para. 8.30.

<sup>&</sup>lt;sup>5266</sup> Panel Report, *US - Section 211 Appropriations Act*, para. 8.41. The panel found that the categories of intellectual property covered by the TRIPS Agreement are those referred to in its Article 1.2. Ibid. para. 8.41. See also Ibid. paras. 8.25 and 8.27.

Panel Report, US - Section 211 Appropriations Act, para. 8.41.

<sup>5268</sup> Appellate Body Report, *US – Section 211 Appropriations Act*, para. 341.
5269 Appellate Body Report, *US – Section 211 Appropriations Act*, para. 335 (emphasis original). The Appellate Body understood that the panel interpreted the second sub-clause of Article 1.2 as if that phrase read "intellectual property means those categories of intellectual property appearing in the titles of Sections 1 through 7 of Part II". Ibid. para. 335.

<sup>&</sup>lt;sup>5270</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 337. While the Appellate Body rejected the panel's reading of the term "in respect of" in Article 2.1 of the TRIPS Agreement, it did not provide any other meaning to that term.

<sup>5271</sup> Appellate Body Report, US - Section 211 Appropriations Act, para. 338. The panel analysed the negotiating history of the TRIPS Agreement and was of the view that it confirmed its view. Panel Report, US -Section 211 Appropriations Act, paras. 8.31-8.40. The Appellate Body did not see the negotiating history as in any way decisive to the issue before it. Appellate Body Report, US - Section 211 Appropriations Act, paras. 339-340.

<sup>&</sup>lt;sup>5272</sup> See Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, paras. 7.719-7.728. <sup>5273</sup> Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, para. 7.728 fn 629.

Paris Convention (1967) as incorporated into the TRIPS Agreement to those acts of unfair competition that relate to the categories of IP rights covered by those Parts of the Agreement, such as trademarks.

7.2626. The question before us, therefore, is as to how the terms "[i]n respect of Parts II, III and IV of this Agreement" in Article 2.1 of the TRIPS Agreement affect the scope of the requirement, established through Article 2.1 of the TRIPS Agreement, for WTO Members to comply with Article 10 $\it bis$  of the Paris Convention (1967) and assure effective protection against unfair competition as provided for in that provision.  $^{5274}$ 

7.2627. The term "in respect of" is defined as "as regards, as relates to; with reference to". 5275 The ordinary meaning of this term, together with the grammatical structure of Article 2.1, therefore suggests that Members shall comply with the identified provisions of the Paris Convention (1967) as those Paris Convention provisions relate to Parts II, III and IV of the TRIPS Agreement. We understand this reference to relate to the subjects addressed in Parts II, III and IV, namely standards of protection, domestic enforcement, and acquisition and maintenance of IP rights. The phrase "[i]n respect of Parts II, III and IV of this Agreement" thus makes clear that the articles of the Paris Convention (1967) incorporated by reference may have a bearing not only on standards concerning the availability, scope and use of IP rights (Part II), but also on enforcement of IP rights (Part III), and the acquisition and maintenance of IP rights (Part IV). The articles of the Paris Convention (1967), in turn, concern the protection of industrial property. 5277

7.2628. We note the Appellate Body's determination, in *US – Section 211 Appropriations Act*, that the words "in respect of" in Article 2.1 do *not* have the effect of "conditioning" the scope of Members' obligations under the articles of the Paris Convention (1967) incorporated into the TRIPS Agreement, and its conclusion that, accordingly, WTO Members have an obligation under the TRIPS Agreement to provide protection to trade names in accordance with Article 8 of the Paris Convention (1967)<sup>5278</sup>, notwithstanding the fact that these are not a specific category of IP expressly identified or addressed in Parts II, III or IV of the TRIPS Agreement. This reasoning suggests that the incorporation of the obligations of WTO Members in respect of unfair competition pursuant to Article 10*bis* should likewise not be assumed to be "conditioned" in such a manner that it would be limited in scope to those types of subject-matter expressly identified in Parts II, III or IV of the TRIPS Agreement.

7.2629. We further note that, while the provisions of Part II of the TRIPS Agreement do not specifically regulate acts of unfair competition, they expressly refer to the provisions of Article 10*bis* of the Paris Convention (1967) in addressing certain types of subject-matter addressed in Part II. Specifically, Article 22.2(b) provides that "[i]n respect of geographical indications, Members shall provide the legal means for interested parties to prevent: ... any use which constitutes an act of unfair competition within the meaning of Article 10*bis* of the

<a href="http://www.oed.com/view/Entry/163779?redirectedFrom=in+respect+of#eid177413195">http://www.oed.com/view/Entry/163779?redirectedFrom=in+respect+of#eid177413195</a>>, accessed 2 May 2017.

<sup>5274</sup> We note that this question is without prejudice to the distinct question of the scope of Article 10*bis* of the Paris Convention (1967), outside of its incorporation by reference in the TRIPS Agreement. We further note that Article 2.2 of the TRIPS Agreement provides that "[n]othing in Parts I to IV of this Agreement shall derogate from existing obligations that Members may have to each other under the Paris Convention ...".
5275 Oxford English Dictionary online, definition of "in respect of", available at:

<sup>5276</sup> These topics are reflected in the titles of Parts II, III and IV, namely "Standards Concerning the Availability, Scope and Use of Intellectual Property Rights"; "Enforcement of Intellectual Property Rights"; and "Acquisition and Maintenance of Intellectual Property Rights and Related *Inter Partes* Procedures", respectively.

5277 Intellectual property rights are customarily divided into two categories, namely copyright and

Industrial property. The Paris Convention (1967), the full name of which is the Paris Convention for the Protection of Industrial Property, concerns the protection of industrial property. Its Article 1(1) reads as follows: "The countries to which this Convention applies constitute a Union for the protection of industrial property." Its Article 1(2) defines the notion of "industrial property" as follows: "The protection of industrial property has as its object patents, utility models, industrial designs, trademarks, service marks, trade names, indications of source or appellations of origin, and the repression of unfair competition." Similarly to Parts II, III and IV of the TRIPS Agreement, the substantive provisions of the Paris Convention (1967) deal with the standards of protection, enforcement, and acquisition and maintenance of industrial property rights, although the provisions on standards of protection and domestic enforcement are less extensive than those of the TRIPS Agreement.

<sup>&</sup>lt;sup>5278</sup> Appellate Body Report, *US - Section 211 Appropriations Act*, para. 341.

Paris Convention (1967)".<sup>5279</sup> As regards the protection of undisclosed information, Article 39.1 provides that "[i]n the course of ensuring effective protection against unfair competition as provided in Article 10*bis* of the Paris Convention (1967), Members shall protect undisclosed information in accordance with paragraph 2 and data submitted to governments or governmental agencies in accordance with paragraph 3." This context, in particular the reference in Article 39.1 to "[i]n the course of ensuring effective protection against unfair competition as provided in Article 10*bis*", confirms that the obligation to provide effective protection against unfair competition pursuant to Article 10*bis* of the Paris Convention (1967) is intended to be incorporated through Article 2.1 of the TRIPS Agreement. In addition, Article 4 of the Treaty on Intellectual Property in Respect of Integrated Circuits (1989), as incorporated into the TRIPS Agreement by means of a reference in its Article 35, recognizes unfair competition among various legal forms of protection through which Members are free to implement their obligations to provide protection to layout-designs of integrated circuits.

7.2630. We further note that the text of Article 10*bis* of the Paris Convention (1967) itself makes no distinction between acts of unfair competition that would relate to trademarks, GIs or other specific categories of IP and other acts of unfair competition. Article 10*bis* of the Paris Convention (1967) lacks such a distinction, and requires that parties to the Paris Convention ensure effective protection against unfair competition, without further qualification. This suggests that the scope of that provision is not inherently limited to the types of subject-matter identified and addressed in Parts II, III and IV of the TRIPS Agreement, and the provisions contained therein, but encompasses the repression of unfair competition as an object of the protection of industrial property.

7.2631. In light of the above, we find that, pursuant to the second sub-clause of Article 2.1 of the TRIPS Agreement, Members are required to comply with Article 10*bis* of the Paris Convention (1967), and that the term "in respect of" in the first sub-clause of Article 2.1 does not have the effect of conditioning the scope of the incorporation of the obligation under Article 10*bis* to cover only those acts of unfair competition that relate to the types of subject-matter addressed in Parts II, III or IV of the TRIPS Agreement.

7.2632. We further observe that the challenged measures in this case, the TPP measures, include features that may be seen as relating to various categories of IP addressed in Part II of the TRIPS Agreement. Specifically, it is undisputed that they affect the use of trademarks and GIs, and they may also affect other categories of IP, such as industrial designs and patents. <sup>5280</sup> In light of this also, we find it appropriate not to limit our consideration of how the TPP measures relate to the protection against unfair competition to how they relate to any particular subject-matter addressed in Part II, III or IV of the TRIPS Agreement.

7.2633. With these initial determinations in mind, we first consider the interpretation of Article 10*bis*, to inform our assessment of the complainants' claims that the TPP measures are inconsistent with Australia's obligations under paragraphs  $1^{5281}$ ,  $3(1)^{5282}$ , and  $3(3)^{5283}$  of Article 10*bis* of the Paris Convention (1967) as incorporated into the TRIPS Agreement.

# 7.3.6.3 Interpretation of Article 10bis of the Paris Convention (1967), as incorporated through Article 2.1 of the TRIPS Agreement

#### 7.3.6.3.1 Main arguments of the parties

7.2634. <u>Honduras</u> argues that the central obligation under Article 10*bis* is for Members to provide "effective protection against unfair competition". According to Honduras, it follows from the term "effective protection" that WTO Members must enact legally binding *substantive* rules that prohibit

<sup>&</sup>lt;sup>5279</sup> The term "in respect of" is also used in the *chapeau* of Article 22.2, which is the basis for separate claims in these proceedings. See section 7.3.7 below.

<sup>&</sup>lt;sup>5280</sup> Honduras submits that, for example, cigarette packaging, including a cardboard package with a flip-top lid, has been the subject of trademark, industrial design and patent registrations in Australia. Honduras's response to Panel question No. 16.

<sup>5281</sup> Claims raised by Honduras, the Dominican Republic, and Cuba.

<sup>5282</sup> Claims raised by Cuba and Indonesia.

<sup>&</sup>lt;sup>5283</sup> Claims raised by Honduras, the Dominican Republic, Cuba, and Indonesia.

acts of unfair competition and provide effective administrative or judicial avenues through which the prohibition on acts of unfair competition can be enforced. 5284 Honduras submits that "intent" is not a constitutive element of an act of unfair competition covered by Article 10 bis. 5285

7.2635. Honduras submits that the term "competition" is generally defined as action "[s]triving for custom between rival traders in the same commodity" or "the effort of two or more parties acting independently to secure the business of a third party by offering the most favorable terms". 5286 Honduras refers to the finding by the panel in *Mexico - Telecoms* that "the word 'competition', in its economic sense, is ... defined as 'rivalry in the market, striving for custom between those who have the same commodities to dispose of". 5287 Honduras argues that the ordinary meaning of the term "unfair" is "not equitable, unjust, not according to the rules" 5288, such that "'[u]nfair competition' is, therefore, competition that is 'not equitable' or 'unjust'". According to Honduras, the ordinary meaning of the terms in Article 10*bis*(1) and 10*bis*(2) suggests that Article 10bis requires a WTO Member to ensure, with regard to all aspects of competition, that rival traders in the same commodity can strive for custom in circumstances that are "equitable" and "legitimate". 5289

7.2636. Honduras notes that Article 10bis(2) defines an act of unfair competition as "[a]ny act of competition contrary to honest practices in industrial or commercial matters". 5290 It interprets the term "honest" as "acquired by fair means; legitimate" 3291, and the terms "fair" and "honest" "competition" as requiring that a market participant be permitted to choose whether to compete on the basis of price or product differentiation. 5292 Thus, Honduras maintains, constraining the ability to convey product differentiation through trademarks, imagery, colour and the product design features constitutes "unfair competition". 5293 According to Honduras, the inability to distinguish goods will not be "fair" to competitors who have invested time and resources into ensuring notoriety for their product through consistent superior product quality and marketing efforts. Further, competition in such circumstances will not be "honest" because some economic operators will be able to pretend that their inferior products are as good as other producers' superior products. Honduras contends that Articles 10bis(3)(1) and 10bis(3)(3) provide two per se examples of "unfair competition", and both suggest that product differentiation is an integral part of "fair competition". 5294

7.2637. Honduras argues that Article 10*bis*(1) requires Members to assure protection against all acts of unfair competition whereas Article 10bis(3) sets out specific examples of acts of unfair competition. These examples are merely indicative and therefore do not exhaust the full universe of acts that may constitute acts of unfair competition. Consequently, a measure that is inconsistent with one of the subparagraphs of Article 10*bis*(3) would by definition be inconsistent with Article 10 bis(1), and that it would be possible for a measure to be inconsistent with Article 10*bis*(1) without being inconsistent with any of the subparagraphs of Article 10*bis*(3). 5295 Honduras adds that Article 10bis could address acts other than those covered by the definition of unfair competition in Article 10 bis(2). In Honduras's view, "Article 10 bis(2) provides examples of two types of acts that would constitute an act of unfair competition. It does not provide that these

<sup>&</sup>lt;sup>5284</sup> Honduras's first written submission, paras. 654-655. (emphasis original)

<sup>&</sup>lt;sup>5285</sup> Honduras's second written submission, para. 390 (referring to Bodenhausen, HND excerpts, (Exhibit HND-39), p. 145). See also Honduras's response to Panel question No. 19.

<sup>&</sup>lt;sup>5286</sup> Honduras's first written submission, para. 662 (referring to New Shorter Oxford English Dictionary, HND excerpts, (Exhibit HND-89), p. 459; and Merriam-Webster Dictionary online, HND excerpts, (Exhibit HND-48), respectively).

5287 Honduras's first written submission, para. 663 (referring to Panel Report, *Mexico – Telecoms*,

para. 7.230). 5288 Honduras's first written submission, para. 669 (referring to New Shorter Oxford English Dictionary, HND excerpts, (Exhibit HND-89), p. 3482).

<sup>5289</sup> Honduras's first written submission, para. 669.

<sup>&</sup>lt;sup>5290</sup> Honduras's first written submission, para. 671.

<sup>&</sup>lt;sup>5291</sup> Honduras's first written submission, para. 672 (referring to New Shorter Oxford English Dictionary, HND excerpts, (Exhibit HND-89), p. 1255).

<sup>&</sup>lt;sup>5292</sup> Honduras's first written submission, paras. 661-668 and 673 (referring to Steenkamp Report, (Exhibit DOM/HND-5), paras. 18 and 61, among other sources).

<sup>5293</sup> Honduras's first written submission, para. 676.

 $<sup>^{5294}</sup>$  Honduras's first written submission, paras. 673-675.

 $<sup>^{5295}</sup>$  Honduras's response to Panel question No. 15.

two acts would constitute the whole universe of unfair competition."  $^{5296}$  Honduras adds that, even if Article 10 bis(2) is considered as an exhaustive definition of "unfair competition", Australia's actions are covered by that definition.  $^{5297}$  Honduras further submits that, while the "normal" situation that Article 10 bis disciplines is that of firms engaging in acts of commercial dishonesty, Article 10 bis also disciplines regulatory action of WTO Members. It adds that "[t]his is the key point of disagreement between Honduras and Australia (and Singapore)".  $^{5298}$ 

7.2638. Honduras argues that the terms "fair" and "honest" competition require that market conditions do not favour one group of competitors to the detriment of another group of competitors such that, to the extent that one competitor engages in acts that structurally skew competition against one or several other competitors, such behaviour would violate the requirement of "fair" and "honest" competition. Honduras adds that, likewise, *governmental regulation* that skews the conditions of competition in favour of some competitors, and to the detriment of other competitors, is also "unjust" and "not equitable". 5299 Honduras adds that the precise meaning of the term "fair" must be understood in the context of the provision in which it is included. According to Honduras, for the purpose of WTO law, the context of the "fair competition" rules of Article 10*bis* of the Paris Convention (1967) is the protection of industrial property as defined by Article (1)(1) of the Paris Convention (1967). Therefore, any asymmetrical impact on different market participants that result from measures that regulate or restrict the use of IP rights is a relevant factor in deciding whether competition is "unfair". 5301

7.2639. In particular, Honduras maintains that Article 10*bis* prohibits WTO Members from enacting domestic laws that would encourage or require private economic operators to act in a manner amounting to "unfair competition" because where a Member "*encourages* or *requires*, through its laws and regulations, an individual or an entity to commit an act of unfair competition, that Member cannot be said to be 'assur[ing] ... effective protection' *against* such acts". 5302 According to Honduras, exempting a WTO Member's regulatory actions from the scope of Article 10*bis* would allow domestic regulation to define the concept of "unfair competition", and render the disciplines of Article 10*bis* meaningless. 5303 According to Honduras, the standard for "honest[y]" is to be judged both against the norms prevailing in a given WTO Member as well as against a more universally accepted, international standard.

7.2640. Honduras clarifies that it "does not argue that a *government's laws or regulations* constitute acts of 'unfair competition'"; "[t]he acts of unfair competition remain those of private parties."<sup>5305</sup> Honduras adds that the *typical* scenario envisaged under Article 10*bis* is that of unfair competitive acts undertaken by private economic operators without governmental regulation, but submits that Article 10*bis* also covers action by private economic operators undertaken pursuant to governmental action that *compels* acts of unfair competition. <sup>5306</sup>

7.2641. Honduras refers to the panel report in *Mexico – Telecoms*, which addressed the so-called "Reference Paper" on telecommunications services, Section 1.1 of which requires WTO Members to "maintain[]" "appropriate measures ... for the purpose of preventing suppliers who, alone or together, are a major supplier from engaging in or continuing anti-competitive practices". The panel found that "[t]here is no reason to suppose, and no language to suggest, that the desired outcome ... – preventing major suppliers from engaging in anti-competitive practices – should depend entirely on whether a Member's own laws made such practices legal". In Honduras's view,

<sup>&</sup>lt;sup>5296</sup> Honduras's response to Panel question No. 18.

<sup>5297</sup> Honduras's response to Panel question No. 18.

 $<sup>^{5298}</sup>$  Honduras's response to Panel question No. 17.

Honduras's first written submission, paras. 677-678 (emphasis original). See also ibid. para. 670. Honduras's first written submission, para. 670 (referring to Panel Report, *US – Zeroing (EC)*,

<sup>5301</sup> Honduras's first written submission, para. 670.

<sup>5302</sup> Honduras's first written submission, para. 657. (emphasis original)

<sup>5303</sup> Honduras's first written submission, paras. 658-660 (referring to Panel Report, *Mexico - Telecoms*, paras. 7.243-7.244). See also Honduras's second written submission, para. 392.

<sup>&</sup>lt;sup>5304</sup> Honduras's first written submission, para. 669 (referring to Bodenhausen, HND excerpts, (Exhibit HND-39), p. 144).

<sup>5305</sup> Honduras's second written submission, para. 391. (emphasis original)

<sup>5306</sup> Honduras's second written submission, paras. 393-394. (emphasis original)

the same logic applies to Article 10bis, which, therefore, must be interpreted as, inter alia, constraining the regulatory powers of WTO Members. 5307

7.2642. Honduras elaborates that, although in its view Article 10bis constrains a government's regulatory power, it does not argue that Article 10bis requires "unlimited" competition, free from any and all governmental intervention. However, legitimate regulation may only have an incidental impact on competition, in the sense that it may not render competition "unfair", and "inequitable". 5308 Honduras emphasizes that its interpretation of Article 10*bis* leaves the government with sufficient margin of discretion to regulate competition, and means that not every governmental regulation that may have an asymmetrical impact on different producers and their product offerings results in "unfair" competition. 5309 Honduras submits that, for instance, a general advertising ban would not violate Article 10*bis*, because its asymmetrical effect on competition is only incidental, as compared to legislation that deliberately and ex ante seeks to achieve an asymmetrical impact. 5310

7.2643. The <u>Dominican Republic</u> notes that the phrase "unfair competition" includes the term "competition". Thus, Article 10bis applies to acts that have a bearing on "rivalry in the market" and on the process of "striving for custom" between competitors. 5311 According to the Dominican Republic, Article 10bis requires WTO Members to guarantee protection against "unfair" acts of competition. An act is "unfair" if it is "[n]ot fair or equitable; unjust". 5312 Article 10 bis (2) defines "unfair" acts of competition as those "contrary to honest practices in industrial or commercial matters". The term "honest", in the context of describing an action like a "practice", is something "done with or expressive of truthfulness, fairness, or integrity of character or intention; free from deceit; genuine, sincere". 5313 The Dominican Republic understands that an "act of competition" that is "contrary to honest practices" is therefore an act with a bearing upon the relationship between competitors in the marketplace performed in a manner that is unfair, unjust, or that lacks integrity. 5314 The intent of the person engaging in the act is not necessary for a finding of unfair competition. 5315

7.2644. The Dominican Republic argues that the obligation under Article 10bis(1) to assure effective protection against unfair competition is materially different from the obligation under Article 10bis(3) to prohibit the three specified forms of unfair competition. Thus, even if a Member prohibits as a matter of law the private acts of unfair competition listed in Article 10bis(3), it may nevertheless fail to meet its obligations under Article 10bis(1) if it does not provide the requisite effective protection against unfair competition. For example, if violations of the prohibition result in only nominal penalties with no deterrent value, then the Member may not be providing "effective"

<sup>&</sup>lt;sup>5307</sup> Honduras's first written submission, paras. 659-660 (referring to Panel Report, *Mexico - Telecoms*, paras. 7.243-7.244). Honduras also draws guidance from past rulings on the treatment of imported and domestic products under Article III: 2 and III: 4 of the GATT 1994 as well as under Article 2.1 of the TBT Agreement. See Honduras's first written submission, paras. 679-680. See also Honduras's response to Panel question Nos. 17 and 19.

<sup>308</sup> Honduras's first written submission, para. 681. (emphasis original)

<sup>5309</sup> Honduras's first written submission, para. 695.

<sup>&</sup>lt;sup>5310</sup> Honduras's second written submission, paras. 395-396.

Dominican Republic's first written submission, paras. 842-843 (referring to Panel Report, *Mexico* – Telecoms, para. 7.230, which in turn quotes the definition of the term "competition" in The Shorter Oxford English Dictionary, 3rd edn (Clarendon Press, 1990), Vol. II, p. 382). See also Dominican Republic's second written submission, paras. 730-731; and response to Panel question No. 22.

<sup>&</sup>lt;sup>5312</sup> Dominican Republic's first written submission, para. 845 (quoting Oxford English Dictionary online, definition of "un'fair, adj.", available at:

 $<sup>&</sup>lt;\!\underline{\text{http://www.oed.com/view/Entry/213174?rskey=IGEAyx\&result=1\&isAdvanced=false\#eid}}\!>\!,\;accessed$ 9 April 2014, (Exhibit DOM-143)). See also Dominican Republic's second written submission, para. 732.

<sup>5313</sup> Dominican Republic's first written submission, para. 845 (quoting Oxford English Dictionary online, definition of "honest, **adj**. and **adv**.", available at: < <a href="http://www.oed.com/view/Entry/88149?rskey=Tq7xuH&result=1&isAdvanced=false#eid">http://www.oed.com/view/Entry/88149?rskey=Tq7xuH&result=1&isAdvanced=false#eid</a>>, accessed

<sup>9</sup> April 2014, (Exhibit DOM-145)).

<sup>5314</sup> Dominican Republic's first written submission, para. 845.

Dominican Republic's first written submission, para. 846 (referring to Bodenhausen, Full text, (Exhibit DOM-79), p. 145 among others). See also the Dominican Republic's response to Panel question No. 19; and second written submission, paras. 737-742.

protection. <sup>5316</sup> The Dominican Republic adds that both paragraphs 1 and 3 of Article 10*bis* are susceptible of breach by either an act or an omission by a Member. <sup>5317</sup>

7.2645. As regards the object and purpose of Article 10 $\it bis$ , the Dominican Republic claims that according to WIPO, protection against unfair competition serves a three-fold purpose: (1) the protection of competitors; (2) the protection of consumers; and (3) safeguarding competition in the public interest, and these objectives play an important role in determining "unfairness" in the marketplace. The Dominican Republic adds that the examples in Article 10 $\it bis$ (3) also confirm WIPO's analysis that protection against unfair competition aims to protect competitors, consumers, and safeguard competition in the public interest.  $^{5319}$ 

7.2646. <u>Cuba</u> argues that the overarching obligation under Article 10 bis(1) is to ensure effective protection against unfair competition, and the content of this overarching obligation is informed by the remaining provisions of Article  $10 bis.^{5320}$  Cuba agrees with Honduras that Article 10 bis(3) sets out specific examples of acts of unfair competition, and that a measure that is inconsistent with one of the subparagraphs of Article 10 bis(3) is therefore also inconsistent with Article 10 bis(1). Cuba endorses Honduras's argument that, since the examples in Article 10 bis(3) are merely indicative and do not exhaust the full universe of acts that may constitute acts of unfair competition, it is possible for a measure to be inconsistent with Article 10 bis(1) but not fall within the specific examples in Article  $10 bis(3).^{5321}$ 

7.2647. Indonesia argues that under Article 10 $\it bis$ , WTO Members have a general obligation to provide "effective protection against unfair competition". Article 10 $\it bis$ (3) provides examples of three acts that must be prohibited, as the minimum protection to be granted by all Members. As the WIPO IP Handbook notes, these examples must not be seen as exhaustive, but rather as the minimum protection that has to be granted by all member States. Thus, Indonesia maintains, to protect against unfair competition, WTO Members must at a minimum ensure effective protection against the three kinds of acts described in Article 10 $\it bis$ (3). Indonesia reads paragraph 1 as creating a broader obligation than paragraph 3 that is also inclusive of the obligations found in paragraph 3 of Article 10 $\it bis$ (3), it is also necessarily inconsistent with Article 10 $\it bis$ (1); a measure can, however, be inconsistent with Article 10 $\it bis$ (1) without being inconsistent with any of the subparagraphs of Article 10 $\it bis$ (3). S323

7.2648. According to Indonesia, Article  $10 \emph{bis}(3)(1)$  refers to acts likely to cause confusion. It requires neither confusion to have actually occurred nor an intent to confuse. Similarly, sub-paragraph (3) does not require that untrue information be given to consumers or proof that consumers have actually been misled about "the nature, the manufacturing process, the characteristics, the suitability for their purpose, or the quantity, of the goods".  $^{5325}$ 

7.2649. Indonesia adds that the purpose of Article 10 $\emph{bis}$  is to protect and promote fair competition in international trade by protecting competitors and consumers, and safeguarding competition in the public interest.  $^{5326}$ 

<sup>&</sup>lt;sup>5316</sup> Dominican Republic's response to Panel question No. 15, para. 77. (emphasis original)

<sup>5317</sup> Dominican Republic's second written submission, para. 727. See also Dominican Republic's response to Panel question No. 15(a).

5318 Dominican Republic's first written submission, para. 839 (quoting WIPO Protection Against Unfair

Competition, (Exhibits AUS-536, DOM-139), para. 33).

<sup>&</sup>lt;sup>5319</sup> Dominican Republic's first written submission, paras. 847-850.

<sup>5320</sup> Cuba's first written submission, para. 381.

<sup>&</sup>lt;sup>5321</sup> Cuba's response to Panel question No. 15 (annexed to its response to Panel question No. 138) (endorsing Honduras's response to Panel question No. 15).

<sup>&</sup>lt;sup>5322</sup> Indonesia's first written submission, para. 154 (referring to WIPO IP Handbook, IDN excerpts, (Exhibit IDN-43), para. 2.762).

Indonesia's response to Panel question No. 15.

<sup>5324</sup> See Indonesia's response to Panel question No. 168.

<sup>5325</sup> Indonesia's first written submission, paras. 156-157.

<sup>5326</sup> Indonesia's first written submission, para. 159 (referring to Wadlow, Law of Passing-Off, IDN excerpts, (Exhibit IDN-60), p. 9; and WIPO IP Handbook, IDN excerpts, (Exhibit IDN-43), para. 2.773). The Panel notes that the paragraphs cited from the WIPO IP Handbook are not included in the excerpts provided as

- 7.2650. <u>Australia</u> argues that Article 10*bis*(1) requires Members to assure "effective protection against unfair competition". "Unfair competition" is defined in Article 10bis(2) as "[a]ny act of competition contrary to honest practices in industrial or commercial matters". The ordinary meaning of the term "act" is "a thing done; a deed"; "the process of doing". The use of the term "act" in Article 10bis(2) thus indicates that the relevant conduct is particular or specific in nature i.e. a particular "thing done" or "deed" of competition. This is confirmed by the illustrative examples of unfair competition in Article 10bis(3) - each of which concerns particular "acts". 5327
- 7.2651. Australia observes that the "acts" prohibited in Article 10 bis (2) are "any act[s] of competition contrary to honest practices in industrial or commercial matters". The ordinary meaning of the term "competition" is the "action of competing or contending with others" or "striving for custom between rival traders in the same commodity". 5328
- 7.2652. Australia further describes the ordinary meaning of the term "honest" as, in relevant part, "straightforward; free from fraud" or "truthful". 5329 In Article 10*bis*(2), Australia argues, this term is used in connection with "practices in industrial or commercial matters", rather than in isolation. While there is no single international standard for what constitutes an act of competition contrary to "honest" commercial practices, the illustrative examples in Article 10bis(3) indicate that Article 10bis is concerned with acts that are "dishonest" in the sense of being not "truthful", and each of subparagraphs (1) to (3) is an example of a false or misleading representation. Thus, by its terms, Article 10bis requires Members to assure effective protection against "particular deeds" of "dishonest" or "untruthful" commercial "rivalry" - i.e. acts that are intended to benefit a market actor by influencing consumers on the basis of false or misleading representations. 5330
- 7.2653. Australia considers that a failure to prohibit the acts described in Article 10bis(3) would constitute a breach of the obligation in Article 10bis(1). It adds that if a measure prevented a Member from assuring effective protection against conduct that met the definition of "unfair competition" in Article 10*bis*(2) ("[a]ny act of competition contrary to honest practices in industrial or commercial matters" - i.e. acts of commercial dishonesty involving misrepresentation), and was of the same nature and scope as the illustrative examples in Article 10bis(3), such a measure would be inconsistent with the obligation in Article 10bis(1) even if the relevant conduct did not specifically come within the subparagraphs of Article 10*bis*(3).<sup>5331</sup>
- 7.2654. Australia argues that there is no single international standard for what constitutes an act of competition contrary to "honest" commercial practices. It adds that such acts may include a "competitor's misrepresentation, fraud threats, defamation, disparagement, enticement of employees, betrayal of confidential information, and commercial bribery, among others". 5332 Australia adds that Article 10*bis* requires Members to discipline the conduct of market actors in relation to rival competitors and potential consumers. According to Australia, Members have discretion in implementing this obligation, including in determining the range of acts constituting unfair competition, provided that the definition in Article 10bis(2) and the specific examples set out in Article 10*bis*(3) are given effect. 5333

Exhibit IDN-43. The referenced paragraphs were submitted by the Dominican Republic in WIPO IP Handbook, Full Text, (Exhibit DOM-65).

Australia's first written submission, paras. 445-447 (referring to Shorter Oxford English Dictionary, Vol. 1 AUS excerpts, Part 1, (Exhibit AUS-243), p. 22).

<sup>&</sup>lt;sup>5328</sup> Australia's first written submission, para. 447 (referring to Shorter Oxford English Dictionary, Vol. 1 AUS excerpts, Part 1, (Exhibit AUS-243), p. 470). Australia adds that the latter meaning of "competition" was endorsed by the panel in Panel Report, *Mexico – Telecoms*, para. 7.230, as well as by Honduras in its first written submission, para. 663 and the Dominican Republic in its first written submission, para. 842.

<sup>&</sup>lt;sup>6329</sup> Australia's first written submission, para. 447 (referring to Shorter Oxford English Dictionary, Vol. 1 AUS excerpts, Part 1, (Exhibit AUS-243), p. 1271).

<sup>&</sup>lt;sup>5330</sup> Australia's first written submission, paras. 448-449.

<sup>&</sup>lt;sup>5331</sup> Australia's response to Panel question No. 15.

 $<sup>^{5332}</sup>$  Australia's first written submission, para. 448 and fn 623 (referring to Correa's Commentary on the

TRIPS Agreement, (Exhibit AUS-242), p. 388).

5333 Australia's first written submission, fn 625 (referring to Bodenhausen, (Exhibits HND-39, DOM-79, IDN-61), p. 144).

### 7.3.6.3.2 Main arguments of the third parties

7.2655. <u>Canada</u> argues that the ordinary meaning of the terms "act" and "competition" in the context of Article 10*bis* suggests that the phrase "act of competition" is concerned solely with the commercial behaviour of actors competing in the market. A State's role in the market is typically as a regulating or governing body directing the relationship between competing actors, *not* as a market actor itself competing for a market share. Where a Member is regulating the market or its private actors, such measures do not constitute "acts of competition" and fall outside the scope of the definition of "unfair competition" under Article 10*bis*. Moreover, the definition of unfair competition in Article 10*bis* is linked to an *act* of competition. The text does not state that an act *bearing on* competition constitutes unfair competition and there is nothing to support an expansion of the scope of Article 10*bis* to capture regulatory measures that are not, themselves, *acts of competition*. <sup>5334</sup>

7.2656. Canada adds that the complainants' argument that a Member cannot legally require the behaviour it has undertaken to prevent and protect against follows from their assertions that a Member's regulatory flexibility is only constrained by the obligations it actually undertakes. In the case of Article 10bis, the obligation is to protect against unfair competition, which is defined as certain acts of competition. If a Member's measure fails to constitute such an act, then Article 10bis does not apply and the Member consequently retains its regulatory flexibility in this regard.  $^{5335}$ 

7.2657. China notes that the key contention appears to be the definition of "unfair competition" within the scope of Article 10 bis of the Paris Convention and Article 22.2(b) of the TRIPS Agreement. In China's view, the TPP measures do not appear to be an act of unfair competition within the meaning of the above provisions. First, noting that an act of unfair competition is defined under Article 10bis(2) as any act "contrary to honest practices in industrial or commercial matters", China contends that "[i]t appears difficult to characterize the acts that are taken by competitors to comply with the legal requirements as acts 'contrary to honest'". Second, China maintains that Article 10bis(3) provides that three categories of acts "shall be prohibited" in particular, and the TPP measures do not fall within the scope of the second or third category of acts, i.e. false allegations and misleading indications or allegations, or within the scope of the first category which clearly refers to acts of "a competitor".  $^{5337}$ 

7.2658. New Zealand agrees with Australia's interpretation of, and arguments in relation to, Article 10 bis.  $^{5338}$ 

7.2659. Singapore argues that state practice on unfair competition reveals the absence of a single international standard of what constitutes an act of "unfair competition", and a variety of approaches to implementing the standard. However, certain acts shall be considered to constitute unfair competition, as set out in Article 10bis(3). By its terms, Article 10bis proscribes acts of commercial dishonesty involving misrepresentation. However, the complainants' reading that by not allowing competitors to differentiate their products in the marketplace, the TPP measures violate Article 10bis(1) is at odds with the notion of what constitutes an act of unfair competition. In addition, it would effectively place an unduly onerous burden on governments to ensure that any regulation must impact all persons equally. Singapore submits that

<sup>&</sup>lt;sup>5334</sup> Canada's third-party submission, paras. 24-25.

<sup>5335</sup> Canada's third-party submission, para. 26.

<sup>5336</sup> China's third-party submission, para. 61.

<sup>&</sup>lt;sup>5337</sup> China adds that, alternatively, if the Panel were to interpret the meaning of "unfair competition" as compassing regulatory measures of a government and/or its impact on the market, it would need to carefully assess the detailed facts of the dispute, including a range of legal mechanisms provided by Australia, so as to determine whether the TPP measures compel market actors to engage in acts of unfair competition or whether Australia fails to assure an effective protection against unfair competition due to the TPP measures. China's third-party submission, paras. 57-62.

<sup>5338</sup> New Zealand's third-party submission, para. 14.

<sup>&</sup>lt;sup>5339</sup> Singapore's third-party submission, para. 15 (referring to WIPO Protection Against Unfair Competition, (Exhibits AUS-536, DOM-139), paras. 23-26).

<sup>&</sup>lt;sup>5340</sup> Singapore adds that such assertion, for instance, would call into question the lawfulness of restrictions on tobacco advertising on the basis that the ban could be said to skew the conditions of competition in favour of market incumbents. Singapore's third-party submission, paras. 15-17.

Article 10bis is not directed at market conditions as such, but at *acts of* commercial dishonesty involving misrepresentation. 5341

7.2660. As regards the specific claims made under Article 10 bis(3)(1) and (3)(3) - that, by preventing producers from distinguishing their tobacco products, the TPP measures compel acts which cause the very confusion and misleading indications that Australia is obliged to prevent - Singapore notes that the complainants have submitted no empirical evidence that the measures have indeed led to confusion or have misleading effect in the Australian market. In contrast, Singapore submits that the use of brand, business or company names with variant names on tobacco packaging (which is allowed, and which themselves may be trademarks) in a uniform and consistent manner on all packaging enables consumers to easily focus on, and compare, the words only that are used, thus enabling consumers to clearly distinguish the tobacco products of one undertaking from another. For the above reasons, Singapore does not consider there to be a violation of Article 2.1 of the TRIPS Agreement incorporating Article 10 bis of the Paris Convention.  $^{5342}$ 

7.2661. <u>Uruguay</u> maintains that the Panel should reject the complainants' claims under Article 2.1 of the TRIPS Agreement incorporating Article 10*bis* of the Paris Convention. <sup>5343</sup>

## 7.3.6.3.3 Analysis by the Panel

7.2662. We recall that, under Article 2.1 of the TRIPS Agreement, "[i]n respect of Parts II, III and IV of the Agreement, Members shall comply with Article 1 through 12, and Article 19, of the Paris Convention (1967)". We recall that Article 10*bis* of the Paris Convention (1967) reads as follows:

- (1) The countries of the Union are bound to assure to nationals of such countries effective protection against unfair competition.
- (2) Any act of competition contrary to honest practices in industrial or commercial matters constitutes an act of unfair competition.
- (3) The following in particular shall be prohibited:
  - 1. all acts of such a nature as to create confusion by any means whatever with the establishment, the goods, or the industrial or commercial activities, of a competitor;
  - 2. false allegations in the course of trade of such a nature as to discredit the establishment, the goods, or the industrial or commercial activities, of a competitor;
  - 3. indications or allegations the use of which in the course of trade is liable to mislead the public as to the nature, the manufacturing process, the characteristics, the suitability for their purpose, or the quantity, of the goods.

7.2663. Paragraph 1 of Article 10*bis*, as incorporated into the TRIPS Agreement by means of a reference in its Article 2.1, thus requires Members<sup>5344</sup> to assure to nationals of Members effective protection against unfair competition. While paragraph 1 requires that such protection is "effective", it does not determine the means by which Members are to assure such protection or elaborate on the meaning of unfair competition.

<sup>&</sup>lt;sup>5341</sup> Singapore's third-party submission, para. 61.

<sup>5342</sup> Singapore's third-party submission, paras. 18-20.

<sup>5343</sup> Uruguay's third-party submission, para. 107.

<sup>&</sup>lt;sup>5344</sup> We understand the reference in Article 10*bis*(1) of the Paris Convention (1967) to the countries of the Paris Union in the context of the TRIPS Agreement to mean the Members of the WTO, and the reference to nationals of such countries to nationals of other WTO Members as defined in Article 1.3 of the TRIPS Agreement. See Appellate Body Report, *US – Section 211 Appropriations Act*, para. 132.

7.2664. "[A]n act of unfair competition" is defined in paragraph 2 of Article 10bis as being "[a]ny act of competition contrary to honest practices in industrial or commercial matters" (emphasis added). The term "competition" in the context of commerce is defined as "rivalry in the market, striving for custom between those who have the same commodities to dispose of". 5345 This is also how the panel in *Mexico - Telecoms* understood this term "in its relevant economic sense". 5346

7.2665. The noun "act" means "something done or effected; a deed".  $^{5347}$  The term "act of competition", in the context of "industrial or commercial matters", suggests something that is done by a market actor to compete against other actors in the market.

7.2666. The ordinary meaning of the adjective "honest" in conjunction with an action such as "practice" is "done with or expressive of truthfulness, fairness, or integrity of character or intention; free from deceit; genuine, sincere." <sup>5348</sup> As regards the term "practice", the Appellate Body considered as relevant the following definitions: "'habitual doing or carrying out of something; usual or customary action or performance'; 'custom; a habit; a habitual action'; 'action of doing something; performance, operation; method of action or working'." 5349 How commercial matters are habitually carried out is likely to vary from market to market and change over time. Taken together, these definitions suggest that an "act of competition" is contrary to "honest practices" if it is done in a manner that is contrary to what would usually or customarily be regarded as truthful, fair and free from deceit within a certain market.

7.2667. Accordingly, we understand the definition of "an act of unfair competition" in paragraph 2 as referring to something that is done by a market actor to compete against other actors in the market in a manner that is contrary to what would usually or customarily be regarded as truthful, fair and free from deceit within a certain market.

7.2668. The chapeau of paragraph 3 provides that "[t]he following in particular shall be prohibited" (emphasis added). The relevant definition of "in particular" is "[a]s one distinguished from others of a number". 5350 We understand that paragraph 3 is linked to paragraph 2 of Article 10*bis* in that the acts from which the acts listed in paragraph 3 are distinguished are other acts of unfair competition, as defined in paragraph 2.5351 Therefore, we understand that the types of acts listed in paragraph 3 are instances of "act[s] of competition contrary to honest practices in industrial or commercial matters", and that there may be other types of dishonest commercial practices that meet the definition in paragraph 2, which more broadly refers to "[a]ny act of competition contrary to honest practices in industrial or commercial matters" (emphasis added). Furthermore, the *chapeau* of paragraph 3 is worded as a binding obligation in respect of the types of acts listed under its subparagraphs, providing that "[t]he following in particular shall be

5350 Oxford English Dictionary online, definition of "in particular", available at:

<sup>5345</sup> Oxford English Dictionary online, definition of "competition", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/37578?rskey=pnBSr9&result=1#eid>, accessed 2 May 2017.

<sup>&</sup>lt;sup>5346</sup> Panel Report, *Mexico - Telecoms*, para. 7.230 (footnote omitted). Honduras (first written submission, para. 663), the Dominican Republic (first written submission, para. 842), and Australia (first written submission, para. 447 and fn 620) refer to this definition of the term "competition".

<sup>&</sup>lt;sup>5347</sup> Oxford English Dictionary online, definition of "act, *n.*", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/1888?rskey=krCUxv&result=4&isAdvanced=false#eid">http://www.oed.com/view/Entry/1888?rskey=krCUxv&result=4&isAdvanced=false#eid</a>, accessed

<sup>5348</sup> Oxford English Dictionary online, definition of "honest", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/88149?rskey=Q1K9k0&result=1&isAdvanced=false#eid">http://www.oed.com/view/Entry/88149?rskey=Q1K9k0&result=1&isAdvanced=false#eid</a>, accessed

<sup>2</sup> May 2017.

5349 Appellate Body Report, *US - Carbon Steel (India)*, para. 4.90 fn 682 (referring to Shorter Oxford English Dictionary, 6th edn, A. Stevenson (ed.) (Oxford University Press, 2007), Vol. 2, p. 2311).

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/138260?redirectedFrom=%22in+particular%22#eid31581166">http://www.oed.com/view/Entry/138260?redirectedFrom=%22in+particular%22#eid31581166</a>, accessed 2 May 2017.

<sup>&</sup>lt;sup>5351</sup> In *India – Agricultural Products,* the Appellate Body found that the term "in particular" in the first sentence of Article 6.2 of the SPS Agreement "underscores the link between" Article 6.2 and the more general obligation in Article 6.1 of the SPS Agreement and, together with other considerations, "indicate[s] that, together, Articles 6.1 and 6.2 accord prominence to the content of Article 6.2 as one particular way through which a Member can ensure that its SPS measures are 'adapted', as required by Article 6.1." Appellate Body Report, India - Agricultural Products, para. 5.133.

prohibited" (emphasis added). In other words, paragraph 3 requires Members to prohibit the types of dishonest commercial practices mentioned in its subparagraphs. 5352

7.2669. Overall, therefore, paragraph 1, read together with paragraphs 2 and 3, requires that a Member, in the process of assuring effective protection against acts of unfair competition, within the meaning of paragraph 2, has to prohibit the types of practices in industrial and commercial matters that fall under paragraph 3. Pursuant to paragraph 1, protection against such acts must be "effective". Paragraph 1, however, is silent as to the standard to be applied to determine which industrial and commercial practices – beyond those covered by paragraph 3 – should be considered dishonest in a particular Member, against which that Member consequently must assure effective protection.

7.2670. We note that the parties share the view that it would be possible for a measure to be inconsistent with paragraph 1 without being inconsistent with any of the sub-paragraphs of paragraph 3. Indonesia reads paragraph 1 as creating a broader obligation than paragraph 3, and characterizes the examples in paragraph 3 as establishing "minimum protection". Australia takes the view that a measure could be inconsistent with paragraph 1, even if the relevant conduct does not specifically fall under any of the sub-paragraphs of paragraph 3, provided that such conduct is "of the same nature and scope" as the acts listed in paragraph 3. We will now turn to these questions. <sup>5353</sup>

7.2671. As we determined above, we understand "an act of unfair competition" in paragraph 2 as referring to something that is done by a market actor to compete against other actors in the market, in a manner that is contrary to what would usually or customarily be regarded as truthful, fair and free from deceit within a certain market. How industrial and commercial matters are usually or customarily carried out differs from market to market, as do the perceptions of and the standards for determining what constitutes "honest" commercial practices. In this regard, we observe that there may be some diversity in how domestic legal systems approach the repression of unfair competition and what types of acts they cover. A WIPO commentary, provided to the Panel by the WIPO Secretariat in response to the Panel's request for information, notes that, while most countries with special laws on unfair competition have adopted definitions that are the same or similar to the one used in Article 10*bis*(2), using terms such as "honest trade practices", perceptions of notions such as "honest practices" vary:

It is true that describing unfair competition as acts contrary to "honest trade practices", "good faith" and so on does not make for clear-cut, universally accepted standards of behavior, since the meaning of the terms used is rather fluid. The standard of "fairness" or "honesty" in competition is no more than a reflection of the sociological, economic, moral and ethical concepts of a society, and may therefore differ from country to country (and sometimes even within a country). That standard is also liable to change with time. <sup>5354</sup>

7.2672. We read this passage as illustrative also for the purposes of understanding the definition of an act of unfair competition contained in Article 10*bis*(2). In our view, the reference in that definition to "honest practices" does not suggest that a single "clear-cut, universally accepted standard of behaviour" applies in determining whether a commercial practice is "honest". Rather, it suggests that this assessment should be made in light of what constitutes "honest practices" in the relevant market.

7.2673. In this respect, the notion of "honest practices" resembles another notion referred to in the WTO agreements, namely "public morals". The panel in *US - Gambling*, in interpreting Article XIV(a) of the GATS, found that "the term 'public morals' denotes standards of right and

<sup>&</sup>lt;sup>5352</sup> We address the interpretation of the terms used in sub-paragraphs (3)(1) and (3)(3) of Article 10*bis* of the Paris Convention (1967) in the context of the claims raised under those sub-paragraphs. See paras. 7.2714, 7.2750, 7.2753 below.

<sup>5353</sup> Honduras's response to Panel question No. 15; Dominican Republic's response to Panel question No. 15, paras. 72-76; Cuba's response to Panel question No. 15 (endorsing Honduras's response to question); Indonesia's response to Panel question No. 15; and Australia's response to Panel question No. 15.

<sup>&</sup>lt;sup>5354</sup> Response by WIPO to the Panel's request for factual information, letter dated 5 October 2015, Annex 8, International Bureau of WIPO, *Protection Against Unfair Competition: Analysis of the Present World Situation*, World Intellectual Property Organization (Geneva, 1994), paras. 28-29.

wrong conduct maintained by or on behalf of a community or nation". <sup>5355</sup> It also noted that "the content of these concepts for Members can vary in time and space, depending upon a range of factors, including prevailing social, cultural, ethical and religious values". <sup>5356</sup> Similarly, the panel in *China – Publications and Audiovisual Products*, in interpreting Article XX(a) of the GATT 1994, noted that "the content and scope of the concept of 'public morals' can vary from Member to Member, as they are influenced by each Member's prevailing social, cultural, ethical and religious values". <sup>5357</sup>

7.2674. The context provided by other provisions of the TRIPS Agreement referring to morality point in a similar direction. Article 6*quinquies* of the Paris Convention (1967), as incorporated into the TRIPS Agreement, allows a Member to deny or invalidate, under certain circumstances, a trademark that is "contrary to morality or public order". As Bodenhausen notes, the grounds for refusal or invalidation of a trademark exist when such a trademark is contrary to morality or public order "as considered in the country where protection is claimed". Article 27.2 of the TRIPS Agreement allows Members to exclude from patentability inventions "the prevention *within their territory* of the commercial exploitation of which is necessary to protect *ordre public* or *morality*" (emphasis added), suggesting that the necessity of preventing commercial exploitation on the grounds of morality is to be considered in respect of a particular territory.

7.2675. Therefore, the notion of "honest practices" as used in the definition of an act of unfair competition in Article 10 bis(2) should be interpreted with reference to standards of honest conduct habitually applied and maintained in the domestic market at issue. What is to be considered as the market concerned needs to be determined based on the circumstances of a particular case. We note in this respect that the fact that what is considered to constitute an "honest practice" may vary from Member to Member does not render the obligation discretionary. If certain acts objectively fall within what is considered, within the domestic market at issue, "contrary to honest practices in industrial or commercial matters", then they will constitute an act of unfair competition subject to the obligation in Article 10bis.  $^{5359}$ 

7.2676. This understanding is confirmed by the preparatory works of the Paris Convention (1967). The original 1883 Paris Convention did not address unfair competition. The first mention of it was included in Article 10bis of the 1900 Brussels Act<sup>5360</sup>, and the current wording was introduced at

<sup>&</sup>lt;sup>5355</sup> Panel Report, *US – Gambling*, para. 6.465. This interpretation was not questioned by the Appellate Body. Appellate Body Report, *US – Gambling*, para. 299.

<sup>&</sup>lt;sup>5356</sup> Panel Report, *US - Gambling*, para. 6.461.

<sup>&</sup>lt;sup>5357</sup> Panel Report, *China – Publications and Audiovisual Products*, para. 7.763.

<sup>&</sup>lt;sup>5358</sup> As regards the related concept of "public order", Bodenhausen adds that "[a] mark contrary to public order would be a mark contrary to the basic legal or social concepts of the country concerned". Bodenhausen, Full text, (Exhibit DOM-79), p. 116. We note that all parties to the present disputes have relied on the Guide to the Paris Convention in various parts of their submissions.

<sup>5359</sup> We also note that the Guide to the Paris Convention by Bodenhausen refers to notions of honesty not only as prevailing in a Member's jurisdiction but also as established in international trade: "[a]ny act of competition will have to be considered unfair if it is contrary to honest practices in industrial or commercial matters. This criterion is not limited to honest practices existing in the country where protection against unfair competition is sought. The judicial or administrative authorities of such country will therefore also have to take into account honest practices established in international trade." Bodenhausen, Full text, (Exhibit DOM-79), p. 144. In the circumstances of a particular case, honest practices established in international trade, if discernible, should therefore also inform the meaning of "[a]ny act of competition contrary to honest practices in industrial or commercial matters" under paragraph 2 of Article 10*bis*.

shall enjoy, in all the States of Union, the protection granted to nationals against unfair competition". This provision, in a somewhat modified form, is now contained in paragraph 1 of Article 10*bis*. The 1911 Washington Conference introduced the wording "assure ... effective protection" and the 1925 Hague Act substituted "are bound" for "undertake". The definition of an act of unfair competition was inserted into its paragraph 2 in the 1925 Hague Act, and remains unchanged. The 1925 Hague Conference also inserted paragraph 3 with two sub-paragraphs containing the two examples that in essence correspond to the present sub-paragraphs 1 and 2. The third sub-paragraph with a further example was inserted into the 1958 Lisbon Act and remains unchanged. See Response by WIPO to the Panel's request for factual information, letter dated 5 October 2015, Excerpts from the records of diplomatic conferences adopting, revising and amending Articles 6bis, 6quinquies, 7 and 10bis of the Paris Convention (1967). The extracts from the 1900, 1911 and 1925 Acts of the Paris Convention are from the English translations of those acts as contained in *The Paris Convention for the Protection of Industrial Property from 1883 to 1983* (WIPO, 1983).

the 1925 Hague Revision Conference. <sup>5361</sup> The Drafting Committee introduced the final text with, *inter alia*, the following comments:

[O]n a jugé utile, en renforçant l'obligation prise par les pays contractants à Washington, d'établir le principe qu'il fallait atteindre la concurrence déloyale sous toutes ses formes et de donner seulement comme un exemple minimum les deux groupes de faits qu'on était unanimes à ranger parmi les actes de concurrence déloyale. 5362

7.2677. The aforementioned WIPO commentary further confirms that the three practices listed in paragraph 3 that "in particular" have to be prohibited "must not be seen as exhaustive, but rather as the minimum protection that has to be granted by all member States". 5363

7.2678. These elements confirm that the practices enumerated in paragraph 3 of Article 10*bis* are examples of dishonest practices and constitute an internationally agreed minimum as regards the types of dishonest practices that countries of the Paris Union are to prohibit. This does not detract from the fact that paragraph 2 sets the scope of the definition of "an act of unfair competition" as including "[a]ny" act of competition contrary to honest practices in commercial matters. The countries of the Union are, therefore, bound to provide effective protection against any acts of unfair competition falling within the definition in paragraph 2. This must comprise – at a minimum – the categories of practices mentioned in paragraph 3. The preparatory works cited above make it clear that, while the negotiators did not endeavour to specify other specific categories of practices against which all countries would be bound to assure effective protection, they had the intention of addressing unfair competition "sous toutes ses formes" ("in all of its forms"), and that the specific situations identified in paragraph 3 were provided "seulement comme un exemple minimum" ("only as a minimum example").

7.2679. Accordingly, WTO Members are required not only to prohibit the three specific types of acts identified in paragraph 3 of Article 10*bis*, but also to provide effective protection against all acts falling more generally within the scope of its paragraph 2. While a Member is required to prohibit the types of dishonest practices in industrial and commercial matters enumerated in its paragraph 3, the scope of other practices in industrial and commercial matters against which it is bound to assure effective protection needs to be considered in the context of the legal systems and conceptions of what constitutes an act contrary to what would usually or customarily be regarded as truthful, fair and free from deceit within the domestic market at issue. 5364

7.2680. We further note that, as observed by the Dominican Republic and Indonesia, protection against unfair competition serves to protect competitors as well as consumers, together with the public interest. We agree with the analysis in the WIPO commentary, to which the Dominican Republic refers, that when determining "honesty" in business dealings, all these factors have to be

<sup>&</sup>lt;sup>5361</sup> The report of the Fourth Sub-Committee of the 1925 Hague Conference characterized the above-mentioned modification of paragraph 1 as having "d'un effet plutôt moral". This was not considered sufficient, and there remained efforts, inter alia, to "prévoir certaines espèces qui dans tous les cas devraient former l'objet de la protection conventionnelle." Response by WIPO to the Panel's request for factual information, letter dated 5 October 2015, Annex 4, Excerpts from the Records of the Hague Revision Conference (1925), Report of the Fourth Sub-Committee, p. 472. The records are only available in French.

<sup>5362</sup> Response by WIPO to the Panel's request for factual information, letter dated 5 October 2015, Annex 4, Excerpts from the Records of the Hague Revision Conference (1925), Report of the Drafting Committee, p. 547.

Annex 8, International Bureau of WIPO, *Protection against Unfair Competition: Analysis of the Present World Situation*, World Intellectual Property Organization (Geneva, 1994), para. 21. Indonesia referred to a similar statement in the WIPO IP Handbook, IDN excerpts, (Exhibit IDN-43), para. 2.762. See Indonesia's first written submission, para. 154. Bodenhausen, commenting on paragraph 1 of Article 10*bis* of the Paris Convention (1967), explains that "[i]n giving effective protection against unfair competition, *each country may itself determine which acts* come under this category, provided, however, that paragraphs (2) and (3) of the Article under consideration are complied with". Bodenhausen, Full text, (Exhibit DOM-79), p. 144. (emphasis added)

added)  $^{5364}$  Our conclusion is without prejudice to the scope of obligations resulting from the references in Articles 22.2(b) and 39.1 of the TRIPS Agreement to Article 10*bis* of the Paris Convention (1967).

taken into account. 5365 This approach is consistent with Article 7 of the TRIPS Agreement, entitled "Objectives", which reflects the intention of establishing and maintaining a balance between the societal objectives mentioned therein. Consequently, a determination of what amounts to an act that is contrary to honest practices in commercial matters may, depending on the circumstances, reflect a balancing of these interests.

7.2681. We further note that this interpretation is consistent with the relevant context in the TRIPS Agreement, into which Article 10*bis* is incorporated by means of the reference in its Article 2.1. In this regard, we note that the second and third sentences of Article 1.1 of the TRIPS Agreement provide that "Members may, but shall not be obliged to, implement in their law more extensive protection than is required by this Agreement, provided that such protection does not contravene the provisions of this Agreement", and "Members shall be free to determine the appropriate method of implementing the provisions of this Agreement within their own legal system and practice."

7.2682. The second sentence of Article 1.1 makes it clear that the TRIPS Agreement is a minimum standards agreement. As the panel in *China – Intellectual Property Rights* noted, it "clarifies that the provisions of the Agreement are minimum standards only, in that it gives Members the freedom to implement a higher standard, subject to a condition". <sup>5366</sup> Furthermore, the third sentence clarifies that the TRIPS Agreement is not intended to harmonize laws between Members. As the Appellate Body noted in *India – Patents*, "Members, therefore, are free to determine how best to meet their obligations under the *TRIPS Agreement* within the context of their own legal systems". <sup>5367</sup> We also note that the third sentence of Article 1.1 of the TRIPS Agreement leaves it to that Member to choose the appropriate methods within its own legal system and practice to repress any such dishonest practice.

7.2683. In response to a question from the Panel, Honduras, Cuba, and Indonesia argue that Article 10 *bis* could cover more than "acts of unfair competition" as defined in its paragraph 2 because Article 10 *bis*(1) requires effective protection against "unfair competition".  $^{5368}$ 

7.2684. Article 10*bis*(2) defines the term "act of unfair competition", whereas Article 10*bis*(1) requires effective protection against "unfair competition". We do not, however, read the omission of the word "act" from paragraph 1 as extending the scope of Article 10*bis* beyond acts of unfair competition as defined in paragraph 2. As described above, the term "competition" refers, in the relevant economic sense, to "[r]ivalry in the market, striving for custom between those who have the same commodities to dispose of."5369 This definition entails that competition is a process between market actors. By referring to competition, Article 10*bis*(1) thus requires effective protection against unfair competition between market actors. This is underscored by the three subparagraphs of Article 10*bis*(3) which are each based on the assumption that unfair competition involves an action of market actors. Subparagraphs 1 and 2 of Article 10*bis*(3) both refer to something being done to a "competitor", which implies that a competing market operator is involved in what amounts to unfair competition. Likewise, subparagraph 3 of Article 10*bis*(3) regulates the use of certain types of "indications or allegations ... in the course of trade", implying that unfair competition relates to actions undertaken by actors operating on the market. We also do not have any indication from the preparatory work of Article 10*bis* and its subsequent

<sup>&</sup>lt;sup>5365</sup> Response by WIPO to the Panel's request for factual information, letter dated 5 October 2015, Annex 8, International Bureau of WIPO, *Protection against Unfair Competition: Analysis of the Present World Situation*, World Intellectual Property Organization (Geneva, 1994), paras. 33-37. See also WIPO Protection Against Unfair Competition, (Exhibits AUS-536, DOM-139).

<sup>&</sup>lt;sup>5366</sup> Panel Report, *China – Intellectual Property Rights*, para. 7.513. The condition referred to by the panel is contained in the third sub-clause of the second sentence of Article 1.1, namely that such more extensive protection may not contravene the provisions of the TRIPS Agreement. For example, generally such protection has to be made available to nationals of other Members without discrimination, consistently with Articles 3-5.

<sup>5367</sup> Appellate Body Report, *India - Patents (US)*, para. 59.

to its response to Panel question No. 18; Cuba's response to Panel question No. 18 (annexed to its response to Panel question No. 138); and Indonesia's response to Panel question No. 18.

5369 Oxford English Dictionary online, definition of "competition", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/37578?rskey=b0X7t0&result=1&isAdvanced=false#eid">http://www.oed.com/view/Entry/37578?rskey=b0X7t0&result=1&isAdvanced=false#eid</a>, accessed 2 May 2017.

amendments<sup>5370</sup> that would suggest any intention by negotiators to address unfair competition in relation to anything other than business competition involving market actors.<sup>5371</sup>

# 7.3.6.4 Whether the TPP measures are inconsistent with Article 10bis of the Paris Convention (1967), as incorporated in the TRIPS Agreement

#### **7.3.6.4.1 Introduction**

7.2685. We now turn to the claims by Honduras, the Dominican Republic, Cuba and Indonesia that the TPP measures are inconsistent with Article 10*bis*.

7.2686. Honduras claims that the TPP measures are inconsistent with:

- a. Article 10*bis*(1) because the plain packaging trademark restrictions give rise to a situation of "unfair competition" by *ex ante* and systematically skewing the conditions of competition to the detriment of high-end products and producers and to the advantage of lower-end products and producers<sup>5372</sup>; and
- b. Article  $10 \emph{bis}(3)(3)$  because the TPP measures require producers to make "indications or allegations" that all tobacco products have the same physical properties and characteristics.  $^{5373}$

7.2687. The <u>Dominican Republic</u> claims that the TPP measures are inconsistent with:

- a. Article 10bis(1) because the TPP measures compel acts that amount to unfair competition<sup>5374</sup>; and
- b. Article 10 *bis*(3)(3) because the TPP measures compel acts that are liable to mislead the public as to the characteristics of tobacco products. <sup>5375</sup>

7.2688. <u>Cuba</u> claims that the TPP measures are inconsistent with Article 10*bis*, because a competitive environment in which rival manufacturers are required to present their goods to consumers in a visually undifferentiated manner results in unfair competition. <sup>5376</sup> In particular, they are inconsistent with:

- a. Article 10 $\emph{bis}(1)$ , because the TPP measures require competitors to carry out acts that constitute unfair competition  $^{5377}$ ; and
- b. Article 10*bis*(3)(1) because the TPP measures create confusion<sup>5378</sup>; and
- c. Article 10bis(3)(3) because the TPP measures are liable to mislead consumers. 5379

7.2689. <u>Indonesia</u> claims that the TPP measures are inconsistent with:

a. Article 10bis(3)(1) because the TPP measures are likely to create confusion<sup>5380</sup>; and

<sup>&</sup>lt;sup>5370</sup> Response by WIPO to the Panel's request for factual information, letter dated 5 October 2015, Excerpts from the records of various diplomatic conferences adopting, revising and amending Articles 6*bis*, 6*quinquies*, 7 and 10*bis* of the Paris Convention.

<sup>&</sup>lt;sup>5371</sup> This is without prejudice to the question – not raised in the present proceedings – whether and under what circumstances other entities, like consumer associations, might be considered to *act as* competing market operators, or be accorded rights or obligations under the national unfair competition laws of Members.

 $<sup>^{5372}</sup>$  Honduras's first written submission, paras. 20 and 938.  $^{5373}$  Honduras's first written submission, paras. 20 and 938.

<sup>&</sup>lt;sup>5374</sup> Dominican Republic's first written submission, section VI.I.2.

<sup>5375</sup> Dominican Republic's first written submission, section VI.I.2.

<sup>5376</sup> Cuba's first written submission, para. 382.

<sup>5377</sup> Cuba's first written submission, para. 383; and Cuba's second written submission, para. 145.

<sup>5378</sup> Cuba's second written submission, paras. 137 and 145.

<sup>5379</sup> Cuba's second written submission, paras. 137 and 145.

b. Article 10bis(3)(3) because the TPP measures are liable to mislead consumers. 5381

7.2690. The complainants' arguments concerning Article 10*bis* relate to two aspects. Cuba argues that the TPP measures themselves constitute an act of unfair competition on the grounds that they create unfair conditions for competition. In addition, the complainants argue that the TPP measures compel market actors to engage in the types of acts of unfair competition against which Australia is obliged to assure effective protection pursuant to paragraph 1, or to prohibit under paragraph 3(1) or 3(2). In the following, we will first address whether the TPP measures themselves constitute acts of unfair competition, and then whether they require market actors to engage in acts of unfair competition of the type that Australia is required to provide protection against under Article 10*bis*, as incorporated through Article 2.1.

7.2691. As regards the order of analysis of the second set of claims, we recall that, in our general interpretative analysis of Article 10*bis*, we found that the types of acts listed in paragraph 3 are instances of acts of unfair competition, as defined in paragraph 2. Pursuant to paragraph 3, WTO Members are required to prohibit the three specific types of acts identified in that paragraph. Pursuant to paragraph 1, they are also to provide effective protection against all other acts falling more generally within the scope of the definition of an act of unfair competition in paragraph 2. We, therefore, consider it appropriate to first address the arguments that relate to the specific types of acts of unfair competition identified in paragraphs 3(1) and 3(3), which Australia is obliged to prohibit, and then the arguments that relate to other acts of unfair competition falling more generally within the scope of paragraph 2 against which Australia is obliged to assure effective protection pursuant to paragraph 1.

7.2692. We will, accordingly, address in turn:

- a. the allegation by Cuba and Indonesia that the TPP measures compel acts inconsistent with paragraph 3(1) of Article 10*bis*;
- b. the allegation by Honduras, the Dominican Republic, Cuba, and Indonesia that the TPP measures compel acts that are inconsistent with paragraph 3(3) of Article 10*bis*; and
- c. the allegation by Honduras, the Dominican Republic and Cuba that the TPP measures compel acts of unfair competition inconsistent with paragraph 1 of Article 10*bis*.

## 7.3.6.4.2 Whether the TPP measures themselves constitute an act of unfair competition

7.2693. <u>Cuba</u> argues that the "competitive environment" resulting from the application of the TPP measures – where rival manufacturers are required to present their goods in a visually undifferentiated manner – leads to "a situation of 'unfair competition'".  $^{5384}$ 

7.2694. <u>Honduras</u> initially argued, as regards its claim under Article 10*bis*(1), that a *governmental regulation* that skews the conditions of competition in favour of some competitors and to the detriment of other competitors is "unjust" and "not equitable", i.e. unfair, and that Article 10*bis* constrains a government's regulatory power in this regard to the extent that regulation has more than "incidental" impact on competition in that it renders competition unfair. <sup>5385</sup> As regards its claim under Article 10*bis*(3)(3), Honduras initially contended that the TPP measures are inconsistent with paragraph 3(3) on the grounds that they give rise to misleading indications and allegations. In its view, this results in unfair competition because consumers are being misled about the true nature of tobacco products and because the TPP measures have an asymmetrical impact on competitors. <sup>5386</sup> Honduras later clarified that it does not argue that a government's laws

<sup>5380</sup> Indonesia's first written submission, section V.2.b.

<sup>5381</sup> Indonesia's first written submission, section V.2.c

<sup>&</sup>lt;sup>5382</sup> See para. 7.2668 above.

<sup>&</sup>lt;sup>5383</sup> See para. 7.2679 above.

<sup>&</sup>lt;sup>5384</sup> Cuba's first written submission, para. 382; and second written submission, para. 138.

<sup>5385</sup> Honduras's first written submission, paras. 677-681.

<sup>5386</sup> Honduras's first written submission, paras. 718-734.

or regulations constitute acts of unfair competition. Rather, the acts of unfair competition are those of private parties.  $^{5387}$ 

7.2695. The <u>Dominican Republic</u> explains that it is not arguing that the TPP measures are themselves "acts" of unfair competition but rather the particular acts of unfair competition at issue are private acts of producers. <sup>5388</sup>

7.2696. As regards its claim under Article  $10 \emph{bis}(3)(1)$ ,  $\underline{\text{Indonesia}}$  initially contended that "PP is an act of 'such a nature as to create confusion' among competitors' tobacco products" because the required uniformity of packaging and presentation of tobacco products allegedly,  $\underline{\textit{inter alia}}$ , drove manufacturers to compete on price, limited competitive opportunities resulting in downtrading, and encouraged illicit trade. Later in the proceedings, Indonesia clarified that "[t]he 'acts of unfair competition' are  $\underline{\textit{not}}$  regulatory acts by Australia. The relevant acts of unfair competition are the private acts by competitors in the market place when they present their competing products in virtually identical packaging."  $\underline{\textit{sol}}$  15391

7.2697. <u>Australia</u> responds that an act of unfair competition does not encompass the regulatory environment in which such acts take place.  $^{5392}$ 

7.2698. We recall that an act of unfair competition is defined in paragraph 2 of Article 10*bis* as "[a]ny act of competition contrary to honest practices in industrial or commercial matters". We also recall our understanding in paragraph 7.2665 that the terms "competition", and "act of competition", which are part of the definition, suggest, in the context of "industrial or commercial matters", that the term "act of competition" refers to something that is done by a market actor to compete against other actors in the market. In our view, therefore, laws and other instruments that a Member adopts to regulate the market, or the overall regulatory environment within which the market operates do not *per se* amount to "acts of unfair competition". <sup>5393</sup>

7.2699. We, therefore, find that the TPP measures in themselves do not constitute an act of competition within the meaning of Article 10bis(2), and therefore also do not constitute an act of unfair competition against which a Member is bound to assure effective protection under Article 10bis(1), including by prohibiting all acts of unfair competition of such a nature as to create confusion within the meaning of Article 10bis(3)(1) or by prohibiting indications or allegations, the use of which in the course of trade is liable to mislead the public within the meaning of Article 10bis(3)(3).

# 7.3.6.4.3 Whether the TPP measures require market actors to engage in acts of unfair competition against which Australia is obliged to assure protection

7.2700. As described above, all complainants argue that the TPP measures compel market actors to engage in the types of acts of unfair competition against which Australia is obliged to assure effective protection pursuant to paragraph 1 (Honduras, the Dominican Republic and Cuba), or to prohibit under paragraph 3, namely acts of unfair competition that create confusion within the meaning of paragraph 3(1) (Cuba and Indonesia), or acts of unfair competition that amount to misleading indications or allegations within the meaning of paragraph 3(3) (Honduras, the Dominican Republic, Cuba, and Indonesia).

7.2701. We will therefore first consider whether the TPP measures compel market actors to engage in any acts of unfair competition that Australia is obliged to prohibit in accordance with paragraphs 3(1) or 3(3) of Article 10 bis, and then whether they compel other acts of unfair

<sup>&</sup>lt;sup>5387</sup> Honduras's second written submission, para. 391.

<sup>5388</sup> Dominican Republic's second written submission, para. 749.

<sup>5389</sup> Indonesia's first written submission, para. 167.

<sup>5390</sup> Indonesia's first written submission, paras. 163 and 168-177.

<sup>&</sup>lt;sup>5391</sup> Indonesia's second written submission, para. 57.

<sup>&</sup>lt;sup>5392</sup> See Australia's first written submission, paras. 445-450 and the summary of arguments above.

<sup>&</sup>lt;sup>5393</sup> This is without prejudice to the question of whether, and under what circumstances, a Member itself can be considered to *act as* a competing market operator, or be accorded rights or obligations under the national unfair competition laws of Members, an issue not raised in the present proceedings.

competition contrary to paragraph 1. <sup>5394</sup> If we find that the TPP measures do compel market actors to engage in acts of unfair competition that Australia is obliged to prohibit under paragraphs 3(1) or 3(3), or against which Australia is bound to assure effective protection pursuant to paragraph 1, we will consider whether, in compelling these acts, Australia fails to prohibit such acts within the meaning of paragraphs 3(1) and 3(3) or assure "effective protection" against such acts within the meaning of paragraph 1, in violation of Article 10*bis*.

### 7.3.6.4.3.1 Article 10bis(3)(1)

7.2702. We now turn to whether, as alleged by Cuba and Indonesia, the TPP measures compel acts of such a nature as to create confusion within the meaning of Article 10*bis*(3)(1). 5395

### Main arguments of the parties

7.2703. <u>Cuba</u> contends that the TPP measures, by eliminating all distinctive elements of tobacco packaging with the exception of the brand and variant name, which may only be printed in the prescribed typeface and size, mandates acts that deliberately create confusion, in violation of Article 10bis(3)(1). 5396

7.2704. <u>Indonesia</u> argues that, as a result of the TPP measures, the packaging of tobacco products and the products themselves are stripped of any distinctiveness and each manufacturer's tobacco product looks essentially the same as its competitors. <sup>5397</sup> It submits that this required uniformity constitutes an act of "such a nature as to create confusion" among the tobacco product offerings of different competitors. <sup>5398</sup> Without the distinctive elements of a normally branded tobacco product, it is difficult for competitors to distinguish their brands and for consumers to discern one brand from another. The permitted use of the brand name on packaging is insufficient to prevent confusion among tobacco products, as there are a number of similar variations of brand and variant names that are already registered in Australia. In this regard, the TPP measures mandate private acts "of such a nature as to create confusion" in the minds of consumers. <sup>5399</sup>

7.2705. Indonesia further argues that the confusion among brands created by the TPP measures frustrates the purpose of Article 10 bis(3)(1) to protect competitors, especially those in the mid-priced and premium segment of the market, against unfair competition. Denied the means to distinguish their products from competitors, manufacturers have no incentive to compete on quality and are driven to compete on price. The evidence of increased downtrading from premium brands to low-price brands shows that the TPP measures are limiting competitive opportunities for producers of premium products. Downtrading harms competitors in the mid-priced and premium segment of the market that have invested in developing higher quality products. Indonesia contends that, "[i]n short, Australia's [T]PP measures rob tobacco product manufacturers of the ability to distinguish their products based on quality and therefore 'commoditize' the tobacco market".  $^{5400}$  Indonesia adds that "Australia sought to ensure that manufacturers *cannot* compete on the basis of consumer perceptions of quality. And in fact, a stated goal of [T]PP was 'shattering the image of cigarettes as an ordinary consumer item'."

7.2706. The confusion among tobacco product brands created by the TPP measures further harms competitors and the public by encouraging illicit trade in tobacco products. Manufacturers of legal tobacco products are forced to compete against illicit, lower-priced products. Indonesia argues that "[t]his is exactly the kind of unfair competition that Australia is obligated to protect against under

 $<sup>^{5394}</sup>$  See the discussion of the order of analysis in para. 7.2691 above.

<sup>&</sup>lt;sup>5395</sup> Australia describes the way in which it gives effect to its obligation under Article 10*bis* to assure effective protection against unfair competition in its first written submission, paras. 458-459. For a summary, see paras. 7.2780-7.2781 above.

<sup>&</sup>lt;sup>'</sup> 5396 Cuba's second written submission, paras. 137-138, 141 and 145. See also Cuba's first written submission, paras. 385 and 383.

<sup>&</sup>lt;sup>5397</sup> Indonesia's first written submission, para. 162.

<sup>5398</sup> Indonesia's first written submission, para. 163.

<sup>5399</sup> Indonesia's first written submission, paras. 165-167; and second written submission, para. 49.

<sup>5400</sup> Indonesia's first written submission, paras. 168-174.

<sup>&</sup>lt;sup>5401</sup> Indonesia's first written submission, para. 174 (emphasis original) (referring to NPHT Technical Report 2, (Exhibits AUS-52, JE-12), p. vi).

Article 10*bis*". 5402 Indonesia submits that "Australia has failed to provide effective protection against unfair competition by increasing the competitive opportunities for illicit tobacco products". It explains that "[b]y lowering the cost and difficulty of creating counterfeit tobacco packs, creating economies of scale for counterfeit production, and requiring the appearance of tobacco packaging to remain static over time, Australia's plain packaging measures offer significant competitive advantage to manufacturers of illicit tobacco products to the detriment of legal products". 5403

7.2707. Indonesia argues that the TPP measures affect the legal mechanism available to trademark owners, because they make it more difficult to demonstrate that allegedly infringing marks are causing confusion. By eroding the distinctiveness of trademarks over time through non-use and by requiring that trademarks appear in an identical format, the TPP measures diminish the ability of trademark owners to successfully prosecute trademark infringement actions. Thus, by the operation of its TPP measures, Australia fails to provide effective protection against acts of unfair competition in violation of Article 10*bis*. 5404

7.2708. Indonesia stated that "PP is an act of 'such a nature as to create confusion' among competitors' tobacco products".  $^{5405}$  It clarified that the relevant "acts of unfair competition" are **not** regulatory acts by Australia but the private acts by competitors in the marketplace presenting their competing products in virtually identical packaging. 5406

7.2709. Indonesia submits that Australia compels the action that it is required to prohibit under Article 10*bis*(3)(1). It has created confusion among competitors by mandating that tobacco manufacturers sell products that are uniform in appearance and in packaging and that look almost identical to those of their competitors. 5407 In this regard, the TPP measures mandate private acts "of such a nature as to create confusion" in the minds of consumers. 5408

7.2710. Indonesia refers to Article 27 of the Vienna Convention, which provides that a party to an international treaty "may not invoke the provisions of its internal law as justification for its failure to perform a treaty". It adds that, in *Mexico - Telecoms*, the panel found that Mexico had violated its WTO obligations by requiring anti-competitive practices that it was obligated to prevent under its GATS commitments. 5400

7.2711. Australia argues that, by its terms, Article 10 bis(3)(1) prohibits acts that "mix up" the establishment, goods or commercial activities of a market actor with those of a rival competitor. 5410 In order to establish a violation of Article 10*bis*(3)(1), the complainants would need to demonstrate that Australia has failed to prohibit acts that create confusion between the goods of one market actor and those of a rival competitor. 5411 Australia contends that Indonesia has not even attempted to demonstrate that Australia has failed to prohibit such acts. 5412

7.2712. Australia contends that the TPP measures are not themselves an "act of competition", nor do they compel "acts of competition". Furthermore, even if they did compel such acts, Indonesia has failed to demonstrate that the TPP measures compel acts that "create confusion" between the goods of one market actor and those of a rival competitor as to the proper commercial source of the goods. 5413 Indonesia has neither demonstrated that the measures have created confusion between competing tobacco products nor advanced arguments or evidence to establish how

 $<sup>^{5402}</sup>$  Indonesia's first written submission, paras. 175-177 (referring to KPMG Report 2013, (Exhibits

HND-67, DOM-98, IDN-41), which reports an increase in illicit trade from 2012 to 2013).

5403 Indonesia's response to Panel question No. 23, paras. 25-27 (referring to CMZ Report, (Exhibit DOM/HND-2), paras. 58-61 and 79-84 and fn 91).

<sup>&</sup>lt;sup>5404</sup> Indonesia's second written submission, para. 54.

<sup>&</sup>lt;sup>5405</sup> Indonesia's first written submission, para. 167.

 $<sup>^{5406}</sup>$  Indonesia's second written submission, para. 57 (emphasis original). See also ibid. paras. 48-49.

<sup>&</sup>lt;sup>5407</sup> Indonesia's first written submission, para. 178.

<sup>&</sup>lt;sup>5408</sup> Indonesia's second written submission, para. 49.

<sup>&</sup>lt;sup>5409</sup> Indonesia's first written submission, para. 178 (referring to Panel Report, *Mexico - Telecoms*,

paras. 7.262 and 7.266).

5410 Australia's first written submission, para. 461 (referring to the definition of "confuse" in Shorter Oxford English Dictionary, Vol. 1, AUS excerpts, Part 1, (Exhibit AUS-243), p. 489).

Australia's first written submission, para. 462.
 Australia's second written submission, para. 47.

<sup>&</sup>lt;sup>5413</sup> Australia's second written submission, para. 48.

Australia's measure *could* create confusion between competing tobacco products within the context of Australia's dark market. Indonesia has also failed to explain how, post-purchase, the packaging and appearance of tobacco products create confusion between the goods of one tobacco producer and those of a rival competitor. Because the TPP measures apply to all tobacco products for retail sale in Australia, it is implausible that consumers could be confused about whether *all* tobacco products in Australia are those of a single market actor on the basis of their standardized packaging and appearance. This is especially so when the measures permit the packaging of each tobacco product to clearly identify its particular brand, business or company name and any variant name. Indonesia has thus failed to establish a *prima facie* case of violation of Article 10*bis*(3)(1) of the Paris Convention. <sup>5414</sup>

#### Analysis by the Panel

7.2713. Article 10*bis*(3) identifies certain types of acts of unfair competition, which in particular shall be prohibited. Its sub-paragraph (1) relates to "all acts *of such a nature* as to create *confusion* by any means whatever with the establishment, the goods, or the industrial or commercial activities, of a *competitor*". (emphasis added)

7.2714. The focus of paragraph 3(1) is therefore on those acts that are of such a nature as to create confusion about a *competitor's* products, establishment, or industrial or commercial activities. The definition of "confusion" is "[t]he confounding or mistaking of one for another; failure to distinguish. The ordinary meaning of "confusion" thus suggests that paragraph 3(1) refers to situations where an act of unfair competition is of such a nature that it results in confusion in the sense of mistaking between products or failure to distinguish between them. A definition of "of nature" is "of the type, form, or character of; similar to, like; equivalent to, classifiable as ". The ordinary meaning of "of such a nature" suggests that an act of unfair competition may fall under paragraph 3(1) if it is "of the type" of acts of unfair competition that result in confusion within the meaning of paragraph 3(1). It follows from the phrase "of such nature" that it is not determinative whether an act of that type was committed in good faith.

7.2715. We recall that, as described in greater detail above, the TPP measures prohibit the use of stylized word marks, composite marks and figurative marks and other decorative elements, both on tobacco retail packaging and tobacco products, and standardize the appearance of retail packaging. However, they permit the use of word marks and marks that denote the brand, business or company name, or the name of the product variant on tobacco retail packaging, so long as these trademarks appear in the form prescribed by the TPP Regulations. <sup>5418</sup>

7.2716. Indonesia first contended that the TPP measures were an act of such a nature as to create confusion, within the meaning of paragraph 3(1), because the required uniformity of packaging and presentation of tobacco products allegedly, *inter alia*, drove manufacturers to compete on price, limited competitive opportunities resulting in downtrading, and encouraged illicit trade.  $^{5419}$  It added that "the confusion among brands created by the TPP measures frustrates the purpose of Article 10 *bis*(3)(1) to protect competitors", resulting in a situation where tobacco manufacturers have no incentive to compete on quality and are driven to compete on price, because consumers have no basis other than price upon which to make purchasing decisions absent the "information channel" that fully branded packaging provides.  $^{5420}$  In the course of the

<sup>&</sup>lt;sup>5414</sup> Australia's first written submission, paras. 463-467. See also Australia's second written submission, para. 50. For the main arguments of the third parties, see section 7.3.6.3.2 above.

<sup>5415</sup> The WIPO commentary describes State practice by explaining that "[t]he test for the *basic type of confusion* is whether the similar mark so resembles the protected mark that it is liable to confuse a substantial number of average consumers as to the *commercial source* of the goods or services". Response by WIPO to the Panel's request for factual information, letter dated 5 October 2015, Annex 8, International Bureau of WIPO, *Protection Against Unfair Competition: Analysis of the Present World Situation*, World Intellectual Property Organization (Geneva, 1994), para. 45. (emphasis original)

<sup>5416</sup> Oxford English Dictionary online, definition of "confusion", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/39014?redirectedFrom=confusion#eid>, accessed 2 May 2017.

<sup>5417</sup> Oxford English Dictionary online, definition of "of (also in) the nature of", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/125353?redirectedFrom=of+nature#eid34910817 > , accessed 2 May 2017.

5418 For further details, see sections 2.1.2.3.3 and 2.1.2.4 above.

Indonesia's first written submission, paras. 162-177.

<sup>&</sup>lt;sup>5420</sup> Indonesia's first written submission, para. 168.

proceedings, it clarified that the acts of unfair competition at issue are not regulatory acts by Australia, but private acts by competitors in the marketplace when they present their competing products in virtually identical packaging.<sup>5421</sup> In this regard, we recall our finding in para. 7.2699 that the TPP measures in themselves do not constitute an act of unfair competition.

7.2717. Indonesia also argues that the TPP measures erode the distinctiveness of trademarks over time, thus making it more difficult for trademark owners to demonstrate that allegedly infringing marks are causing confusion. <sup>5422</sup> In our view, this alleged impact of the regulatory environment relates to the operation of the TPP measures themselves as a regulatory intervention. 5423 In light of our finding in para. 7.2699 that the TPP measures in themselves do not constitute an act of unfair competition, we do not consider such alleged impact to amount to an act of unfair competition within the meaning of Article 10bis, including its paragraph 3(1).

7.2718. As regards private acts by competitors allegedly compelled by the TPP measures, Indonesia and Cuba argue that Australia has created confusion among competitors by mandating that tobacco manufacturers sell products that are uniform in appearance and in packaging and that look almost identical to that of their competitors. 5424 Indonesia elaborates that word marks themselves, particularly when presented in an identical format, are insufficient to differentiate one brand from another, and adds that retail packaging is otherwise stripped of all distinguishing characteristics. It submits that, in this regard, the TPP measures mandate private acts "of such a nature as to create confusion" in the minds of consumers. 5425

7.2719. Australia responds that, since the TPP measures apply to all tobacco products for retail sale, it is implausible that consumers could be confused about whether all tobacco products in Australia are those of a single market actor on the basis of their standardized packaging and appearance. 5426

7.2720. We are not persuaded that Cuba and Indonesia have demonstrated that compliance by market actors with the TPP measures would constitute an act of unfair competition of such a nature as to create confusion in the minds of consumers within the meaning of paragraph 3(1), or that the use, under the circumstances of the TPP measures, of a brand, business or company name and variant name in a standard format on retail packaging would not allow consumers to distinguish the commercial source or the products themselves and thus create confusion about the establishment of competitors or the goods at issue and their associated qualities.

7.2721. We first note that *all* competitors on the Australian market have to comply with the same requirements on standardized retail packaging and presentation of tobacco products, and they do so within the context of Australia's longstanding comprehensive tobacco control policies and an environment of public education on the overall purpose of those policies. 5427 To the extent that the confusion at issue would arise from the fact that a consumer would mistakenly assume that all competing products have identical characteristics or source because their external appearance is very similar, we are not persuaded that this would be the case where this similarity results from a well-publicized regulatory intervention within a comprehensive tobacco control policy and does not reflect a commercial choice by market actors to portray the products as having identical characteristics.

<sup>&</sup>lt;sup>5421</sup> Indonesia's second written submission, para. 57.

Indonesia's second written submission, para. 54. Indonesia makes this argument in the context of its claim under Article 10bis of the Paris Convention (1967). It refers to its arguments in the context of its claims under Articles 16.1 and 16.3 of the TRIPS Agreement for further explanations. Ibid. We recall that we have addressed the latter arguments in the context of our analysis of its claims under Articles 16.1 and 16.3 of the TRIPS Agreement.

<sup>&</sup>lt;sup>5423</sup> As we noted above, Indonesia clarified that, for the purposes of its claims, the relevant acts of unfair competition are the private acts by competitors in the marketplace. Indonesia's second written submission, para. 57.

<sup>&</sup>lt;sup>5424</sup> Indonesia's first written submission, para. 178. See also Cuba's second written submission,

<sup>&</sup>lt;sup>5425</sup> Indonesia's second written submission, para. 49.

<sup>&</sup>lt;sup>5426</sup> Australia's first written submission, paras. 463-467. See also Australia's second written submission, para. 50.  $$^{5427}$$  See also the information in sections 2.1.1 and 2.2 above.

7.2722. We also note that consumers can rely on the information permitted by the TPP measures through the brand, variant name and country of origin of the product, which remains available and can be verified through inspection at the purchase point, to distinguish competing tobacco products from each other. To the extent that particular characteristics are in fact associated with tobacco products bearing a specific brand and variant name, the consumer would be in a position to rely on the use of these designations, to distinguish these products from competing products on the market and to associate specific perceived characteristics of different products with these distinct brands.

7.2723. In light of the above, we are not persuaded that the complainants have demonstrated that consumers would be confused about the establishment, the goods, or the industrial or commercial activities of a competitor, as a result of the requirement to present tobacco products for retail sale in a standardized form under the TPP measures. As a consequence, we are also not persuaded that compliance by market actors with the requirements of the TPP measures constitutes an act of unfair competition of such a nature as to create confusion in the minds of consumers, within the meaning of paragraph 3(1) of Article 10*bis*. 5428

7.2724. We therefore find that Cuba and Indonesia have not demonstrated that the TPP measures compel market actors to engage in acts of unfair competition of such a nature as to create confusion within the meaning of paragraph 3(1). We therefore also find that they have not demonstrated that Australia, in maintaining these measures, fails to prohibit such acts, in violation of Article 10*bis*, paragraph 3(1).

### 7.3.6.4.3.2 Article 10bis(3)(3)

7.2725. We now turn to whether the TPP measures compel market actors to engage in acts which amount to misleading indications or allegations within the meaning of Article 10bis(3)(3), as alleged by Honduras, the Dominican Republic, Cuba, and Indonesia.

#### Main arguments of the parties

7.2726. <u>Honduras</u> submits that Article 10 *bis*(3) sets out specific examples of acts of unfair competition. A measure that is inconsistent with one of the subparagraphs of Article 10 *bis*(3) is by definition also inconsistent with Article 10 *bis*(1). As Article 10 *bis*(1) encompasses a broader universe of possible violations than Article 10 *bis*(3), it is possible, however, for a measure to be inconsistent with Article 10 *bis*(1) but not to fall within the specific examples in Article 10 *bis*(3). 5429

7.2727. Honduras explains that this provision focuses on the trader making allegations about its own products. The provision seeks to protect consumers and the broader public from being misled about the features or aspects of a product. Because Article 10 bis(3)(3) defines a *per se* example of "unfair competition", it is not necessary to show that the misleading indications have had an adverse effect on competitors; rather, the existence of the misleading indication is, in and of itself, sufficient to demonstrate the existence of "unfair competition" because the corresponding impact on competitors is irrebuttably presumed.  $^{5430}$ 

7.2728. Honduras submits that the terms "indication" or "allegation" are broad and cover any form of statement, assertion or indication that communicates any category of information about a product (good), either in an absolute sense or in relation to other goods in the market. They also cover omissions when these omissions create a particular impression in the mind of the consumer. Given their broad definition, they can also encompass impressions communicated through a product's design. 5431

<sup>&</sup>lt;sup>5428</sup> We also recall that the acts listed in paragraph 3(1) are examples of acts of unfair competition as defined in paragraph 2. In this regard, we are not persuaded that the very act of putting onto the market products that comply with the regulatory requirements under the TPP measures would amount to an act of competition contrary to honest commercial practices. In this regard, we refer to our discussion in para. 7.2792 below

<sup>&</sup>lt;sup>5429</sup> Honduras's response to Panel question No. 15.

<sup>5430</sup> Honduras's first written submission, paras. 701-702.

<sup>&</sup>lt;sup>5431</sup> Honduras's first written submission, paras. 707-708 and 711.

7.2729. The ordinary meaning of "mislead" is to "[I]ead astray in action or conduct; cause to have an incorrect impression or belief"; and "lead or guide in the wrong direction".  $^{5432}$  The words "liable to cause" imply that no proof of actual "mislead[ing]" is required, as long as the indication or allegation has the *potential* to mislead.  $^{5433}$ 

7.2730. The ordinary meaning of "course of trade" is in the process when trade is conducted. This encompasses each and every part of the process or activities through which a product is conveyed from the producer to the consumer, including aspects of post-sale activities relating to an already purchased unit of the product. <sup>5434</sup> Honduras contends that Australia does not provide any textual basis for its argument that the term "course of trade" ends at the point of sale. <sup>5435</sup> Indications or allegations that are made "in any commercial context" are covered by Article 10*bis* and need not be visible at the retail point of sale in order to be liable to mislead the public. <sup>5436</sup>

7.2731. Honduras submits that "[t]he design of packaging, including the information or symbols and signs that are omitted, constitute 'indications or allegations'". <sup>5437</sup> Under the TPP measures – both the trademark restrictions and the formatting requirements – consumers are misled by uniform packaging into believing that all tobacco products are similar or same, and of similar or same quality. This belief is incorrect, because not all products are of the same or similar quality. <sup>5438</sup> There are demonstrable differences in the quality, taste, composition and other physical properties of tobacco products. <sup>5439</sup> As a result, consumers and the broader public are being "misled" and there is "unfair competition" within the meaning of Article 10*bis*(3)(3). <sup>5440</sup> Honduras asserts that Australia's suggestion that as long as the brand name appears on the pack the consumer cannot be misled is in error. The brand name is deprived of its normal context and figurative elements that gives it the recognition in the eyes of the consumer. <sup>5441</sup>

7.2732. Honduras further argues that, because consumers are misled into thinking that all tobacco products are essentially the same, they increasingly turn to price as an important or even sole criterion driving their purchasing choice. As a result, producers and offerors of higher-quality product are disproportionately disadvantaged by the TPP measures. This asymmetrical impact on competitors also gives rise to "unfair competition" within the meaning of Article 10*bis*(3)(3).<sup>5442</sup>

7.2733. The <u>Dominican Republic</u> considers that Article 10bis(3) gives three specific examples of acts encompassed by the broader concept of "unfair competition" addressed in Article 10bis(1). A measure that is inconsistent with Article 10bis(3) is necessarily also inconsistent with Article 10bis(1). It is possible for a measure to be inconsistent with Article 10bis(1) without simultaneously being inconsistent with any of the subparagraphs of Article 10bis(3).

7.2734. The Dominican Republic argues that the three goals of the protection against unfair competition, namely protecting consumers, competitors, and the public interest, are all apparent in Article 10bis(3)(3). The explicit purpose is to protect consumers from making decisions on the basis of misleading information, to their benefit and the benefit of the marketplace and public interest. The requirement to present competing tobacco products in virtually identical packaging, with sticks of virtually identical appearance, is liable to mislead the public as to the "nature", "the manufacturing process" and "characteristics" of different cigars and cigarettes, within the meaning of Article 10bis(3)(3), despite the fact that the brand and variant names

 $<sup>^{5432}</sup>$  Honduras's first written submission, para. 712 (referring to New Shorter Oxford English Dictionary, HND Excerpts, (Exhibit HND-89), p. 1791).

<sup>&</sup>lt;sup>5433</sup> Honduras's first written submission, para. 714. (emphasis original)

<sup>&</sup>lt;sup>5434</sup> Honduras's first written submission, paras. 715-716.

 $<sup>^{5435}</sup>$  Honduras's second written submission, para. 411.

<sup>5436</sup> Honduras's response to Panel question No. 20; and second written submission, paras. 411-414.

 $<sup>^{5437}</sup>$  Honduras's first written submission, para. 721.

<sup>&</sup>lt;sup>5438</sup> Honduras's first written submission, para. 719.

<sup>&</sup>lt;sup>5439</sup> Honduras's response to Panel question No. 20.

<sup>5440</sup> Honduras's first written submission, paras. 724, 726 and 729-730.

 $<sup>^{5441}</sup>$  Honduras's response to Panel question No. 20. See also Honduras's response to Panel question No. 87.

<sup>5442</sup> Honduras's first written submission, paras. 731-733.

<sup>&</sup>lt;sup>5443</sup> Dominican Republic's response to Panel question No. 15.

<sup>&</sup>lt;sup>5444</sup> Dominican Republic's first written submission, paras. 847 and 850. See also Dominican Republic's second written submission, para. 734.

remain on packages. The TPP measures, by intention, force every tobacco product to look like the "lowest quality" products, regardless of their actual quality. Were producers to conspire to mislead consumers in this way by presenting competing tobacco products in virtually identical packaging, with sticks of virtually identical appearance, Australia would be obliged to prevent such a conspiracy. By compelling conduct that it is required to prohibit, Australia violates Article 10*bis*(3)(3).5445

7.2735. In response to Australia, the Dominican Republic argues that the phrase "in the course of trade" in Article 10*bis*(3)(3) refers to commercial activities generally, and is not limited temporally such that it culminates at the point of sale. Even on Australia's narrow definition of "in the course of trade", the factual circumstances surrounding the purchase of tobacco products in Australia do not remove the TPP measures from view. Where point-of-sale bans are in operation the packaging is still visible to the consumer before the purchase is completed.  $^{5446}$ 

7.2736. In its view, the term "the goods" in Article 10bis(3)(3) encompasses both the goods of the entity making the indication/allegation at issue, and the goods of a competitor. 5447

7.2737. Cuba argues that the TPP measures are targeted precisely at creating the erroneous impression that all tobacco products are equal in their characteristics and taste because they are all equally harmful to health. They thus require indications that mislead the public as to the nature and characteristics of goods, in violation of Article 10*bis*(3)(3).5448

7.2738. Cuba contends that Australia's narrow reading of the phrase "in the course of trade" is not supported by international trademark practice, and that the protections of Article 10bis continue to apply after the point of sale. 5449

7.2739. Cuba understands Australia to suggest that the complainants have turned Article 10bis into a provision that prevents Members from imposing measures that affect "any aspect of competition", including a general prohibition on advertising, and responds that Article 10bis protects against "extreme" measures, such as a prohibition on the use of marks and trademarks on tobacco products and their retail packaging. There is also no direct link between a general prohibition on advertising, applicable equally to all producers, and unfair competition. Cuba contends that Australia has misrepresented the complainants' arguments, which do not allege a positive right to use trademarks. 5450

7.2740. Indonesia argues that the TPP measures are likely to mislead consumers in violation of Article 10*bis*(3)(3). Without the information channel provided by trademarks and other packaging and product designs, consumers in Australia are led to believe incorrectly that the different brands of tobacco products all share the same quality, characteristics, and reputation. 5451 Yet there are significant differences in quality among tobacco products, including in the tobacco found in cigarettes sold in Australia. Manufacturers use their packaging to communicate these differences in quality and differentiate their products. Manufacturers use their packaging to communicate these differences in quality and differentiate their products.

7.2741. When every package and every product on the market looks indistinguishable from the next, it is likely to have a misleading effect on consumers. In fact, as it adopted the TPP measures, Australia commissioned research to "identify a pack colour that was the least appealing, contained

<sup>&</sup>lt;sup>5445</sup> Dominican Republic's first written submission, paras. 876-880 (referring to Panel Report, *Mexico* – Telecoms, paras. 7.241-7.244). See also Dominican Republic's response to Panel question No. 20, paras. 124-125.

5446 Dominican Republic's second written submission, paras. 743 and 754-757; and response to Panel

question No. 20.

<sup>&</sup>lt;sup>5447</sup> Dominican Republic's second written submission, paras. 744-745.

<sup>&</sup>lt;sup>5448</sup> Cuba's second written submission, paras. 137, 141 and 145.

<sup>&</sup>lt;sup>5449</sup> Cuba's second written submission, para. 148.

<sup>&</sup>lt;sup>5450</sup> Cuba's second written submission, paras. 146-147.

<sup>&</sup>lt;sup>5451</sup> Indonesia's first written submission, paras. 179-180 (referring to Parr et al. 2011a, (Exhibits AUS-117, JE-24(49)), p. 9); and second written submission, para. 50.

<sup>&</sup>lt;sup>5452</sup> Indonesia's second written submission, para. 51. See also Indonesia's first written submission,

paras. 171-172.

5453 Indonesia's second written submission, para. 51. See also Indonesia's first written submission,

cigarettes that were lowest quality, was perceived to be most harmful to health and perceived as being the hardest to quit". Indonesia argues that "PP thus seeks to convey the message that every brand is the worst quality regardless of its actual quality". 5454

7.2742. In response to Australia, Indonesia submits that the phrase "in the course of trade" as used in sub-paragraph (3) should be construed broadly. Trademarks convey information to the public long before they reach the point of sale, and do not cease to provide information to consumers once the underlying goods are purchased. WIPO's IP Handbook describes the phrase as "every act or operation that is aimed at, directly or indirectly, or that results from, directly or indirectly, buying and selling products or services in a professional manner". Indonesia argues that, even this definition may be too restrictive, as trademarks used in connection with charitable institutions are protectable under Article 10bis. 5455

7.2743. Indonesia submits that Australia compels conduct that it has a duty to prohibit. In particular, through the TPP measures, Australia mandates trademark prohibitions and restrictions in the course of trade that are liable to mislead the public about the characteristics of tobacco products, contrary to its obligation under Article 10*bis*(3)(3) to prohibit such conduct. 5456

7.2744. Australia notes that, in contrast to Article 10bis(3)(1) and Article 10bis(3)(2), Article 10*bis*(3)(3) does not contain the words "of a competitor" and prohibits market actors from making misleading claims or assertions with respect to their own goods - i.e. claims or assertions by a market actor that entice consumers to buy that actor's goods on false grounds. 5457 In its view, by its terms, Article 10*bis*(3)(3) requires Members to prohibit a market actor from "mak[inq] known" or making "claims" or "assertions" about "the nature, the manufacturing process, the characteristics, the suitability for their purpose, or the quantity" of the actor's own goods that when used in connection with the buying or selling of those goods - would "lead astray" the public to purchase the goods on false grounds. 5458

7.2745. Australia submits that to establish a violation of Article 10*bis*(3)(3), the complainants would need to demonstrate that it has failed to prohibit market actors from enticing consumers with indications or allegations about certain features of their goods during the buying or selling of those goods, which are liable to mislead the public. 5459 The complainants have not demonstrated that Australia fails to prohibit such acts of unfair competition. 5460 Nor have they demonstrated that the TPP measures are themselves an "act of competition" or that they compel "acts of competition". 5461

7.2746. Australia contends that none of the complainants explains how the alleged "misleading" of consumers occurs "in the course of trade", when the latter term is understood to refer to acts undertaken in connection with the buying and selling of goods for profit, which culminates at the point of sale. 5462 Australia adds that, even if the alleged acts of competition compelled by the TPP measures were "in the course of trade", the complainants have failed to demonstrate that the measures compel tobacco companies to "mislead" consumers via "indications" or "allegations" as to the "nature, manufacturing process, characteristics, suitability for purpose, or quantity" of their

<sup>&</sup>lt;sup>5454</sup> Indonesia's first written submission, paras. 179-180 (referring to Parr et al. 2011a, (Exhibits

AUS-117, JE-24(49)), p. 9); and second written submission, para. 50.

5455 Indonesia's response to Panel question No. 20 (quoting WIPO IP Handbook, IDN excerpts, (Exhibit IDN-43), para. 2.872). The Panel notes that the cited paragraph is not included in the excerpts provided as Exhibit IDN-43. The referenced paragraphs were submitted by the Dominican Republic in WIPO IP Handbook, Full Text, (Exhibit DOM-65).

<sup>&</sup>lt;sup>5456</sup> Indonesia's first written submission, para. 181. Also in respect of this claim, Indonesia refers to Article 27 of the Vienna Convention and argues that Australia cannot avoid its international treaty obligations by invoking the requirements of its domestic law.

Australia's first written submission, para. 470 (referring to WIPO, Introduction to Intellectual Property, (Exhibit UKR-80), para. 12.65; and WIPO Protection Against Unfair Competition, (Exhibits AUS-536, DOM-139), para. 64).

<sup>&</sup>lt;sup>5458</sup> Australia's first written submission, para. 471.

<sup>&</sup>lt;sup>5459</sup> Australia's first written submission, para. 472.

<sup>&</sup>lt;sup>5460</sup> Australia's second written submission, para. 53. For Australia's description of legal mechanisms through which affected parties can prevent or obtain redress for false or misleading allegation, see para. 7.2780 below.

5461 Australia's second written submission, para. 53.

<sup>&</sup>lt;sup>5462</sup> Australia's first written submission, paras. 469, 311 and 473-475.

goods. The complainants have failed to provide a compelling explanation for how preventing tobacco companies from using certain signs, trademarks and GIs constitutes an "indication" or "allegation" within the ordinary meaning of these terms.

7.2747. Australia agrees with the complainants that an "omission" could potentially constitute a misleading "indication" or "allegation". There can, however, only be deception in relation to an omission if the public, in the absence of express information, expects a certain characteristic to be present. 5463 The complainants have presented no evidence to suggest that in the absence of certain signs, trademarks and GIs on tobacco products and their packaging, consumers have certain false affirmative expectations about the "nature, manufacturing process, characteristics, suitability for purpose, or quantity of those goods". The complainants have not explained, for example, how the absence of gold lettering, pink background, or italic script on tobacco product packaging would lead a consumer to have a false expectation about the objective information listed in Article 10*bis*(3)(3) in relation to the underlying product. 5464

7.2748. Australia contends that the complainants have failed to identify any aspect of the standardized packaging of tobacco products under Australia's measure that constitutes a positive indication or allegation about the "nature, manufacturing process, characteristics, suitability for purpose, or quantity" of tobacco products that is false and could *mislead* consumers. Australia adds that, by standardizing the packaging, the measure *removes* the ability of signs and trademarks to increase the appeal of tobacco products, distract from GHWs and mislead consumers as to the harms of smoking. 5465, 5466

## Analysis by the Panel

7.2749. As discussed above, paragraph 3 of Article 10bis lists certain types of acts of unfair competition that are in particular to be prohibited. Its sub-paragraph (3) concerns "indications or allegations the use of which in the course of trade is liable to mislead the public as to the nature. the manufacturing process, the characteristics, the suitability for their purpose, or the quantity, of the goods".

7.2750. Whereas sub-paragraphs 3(1) and 3(2) of Article 10bis concern confusion with or false allegations about the goods of a *competitor*, sub-paragraph 3(3) does not expressly refer to the goods of a competitor. This implies that the focus under this sub-paragraph includes indications and allegations that a market participant makes about its own goods. 5467 The ordinary meaning of "mislead" is to "deceive by giving incorrect information or a false impression". 5468 It follows from the term "liable" that the provision covers deceptive allegations that have either misled the public or are likely to do so. The term "public" in turn implies a situation where such deceptive allegations are directed at the consumer.

<sup>&</sup>lt;sup>5463</sup> Australia's second written submission, para. 57 (referring to WIPO IP Handbook, HND excerpts, (Exhibit HND-40), para. 2.817).

Australia's second written submission, para. 57.

Australia's second written submission, para. 58. Australia adds in footnote 79 that the complainants have also largely ignored the fact that the TPP measures allow a large range of information about tobacco products to be presented on tobacco packaging, including brand, business, company and variant names. Further, "variant name" is defined broadly in Subsection 4(1) of the TPP Act as:

the name used to distinguish that kind of tobacco product from other tobacco products that are supplied under the same brand, business or company name, by reference to one or more of the following: (a) containing or not containing menthol; (b) being otherwise differently flavoured; (c) purporting to differ in strength; (d) having or not having filter tips or imitation cork tips; (e) being of different length or mass.

TPP Act, (Exhibits AUS-1, JE-1).

For main arguments of the third parties, see section 7.3.6.3.2 above.

This is without prejudice to the question of whether sub-paragraph 3(3) also covers indications and allegations made about competitors' goods.

5468 Oxford English Dictionary online, definition of "mislead", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/119742?redirectedFrom=mislead#eid>, accessed 2 May 2017. (emphasis added)

7.2751. Honduras and the Dominican Republic consider that paragraph 3(3) of Article 10bis covers omissions. 5469 Honduras argues that it covers omissions when these omissions create a particular impression in the mind of the consumer. 5470 Australia agrees with the complainants that an "omission" could potentially constitute a misleading "indication" or "allegation"; in its view, however, there can only be deception in relation to an omission "if the public, in the absence of express information, expects a certain characteristic to be present". 5471

7.2752. We agree with the parties that an omission of certain information may amount to a deceptive indication or allegation, where such omission, in the course of trade, is liable to mislead the consumer, in the sense of deceiving him or her by giving incorrect information or a false impression. In that respect, we agree with Australia that deception could arise if the public, in the absence of express information, expects a certain characteristic to be present.

7.2753. The parties' views differ on the meaning of the term "in the course of trade" in subparagraph 3(3) of Article 10bis. Australia considers that it refers to acts undertaken in connection with the buying and selling of goods for profit and culminates at the point of sale. The complainants offer broader definitions and disagree that there is any temporal limitation to this phrase. 5472 We recall that this term is used, in addition to Article 10 bis (3)(3) of the Paris Convention (1967), in two other provisions of the TRIPS Agreement that are the subject of separate claims in these proceedings, namely Articles 16.1 and 20, as well as in Article 24.8 of the TRIPS Agreement and Article 10bis(3)(2) of the Paris Convention (1967). As we noted in our analysis of these terms under Article 20 of the TRIPS Agreement, harmonious interpretation requires that same or similar terms in different provisions of the same agreement should be presumed to have the same or similar meaning, much as the use of different terms creates a presumption that the terms were intended to have a different meaning. For the reasons identified in that context, we do not find support in the text or context of Article 10*bis*(3)(3) for Australia's assertion that "in the course of trade" culminates or terminates at the point of sale. 5473

7.2754. As described above, Honduras initially contended that the TPP measures are inconsistent with paragraph 3(3) on the grounds that they give rise to misleading indications and allegations because consumers are being misled about the true nature of tobacco products and the TPP measures have an asymmetrical impact on competitors. 5474 Later in the proceedings, Honduras clarified that it does not argue that a government's laws or regulations constitute acts of unfair competition as such. Rather, the acts of unfair competition at issue are those of private parties. 5475 In this regard, we recall our finding in paragraph 7.2699 above that the TPP measures in themselves do not constitute an act of unfair competition.

7.2755. As regards acts amounting to misleading indications within the meaning of paragraph 3(3), the complainants argue that the use of standardized packaging and product appearance as required by the TPP measures, including the omission of symbols and signs, wrongly signals to consumers that all tobacco products have the same nature, manufacturing process and characteristics, or are of similar or same quality. Honduras elaborates that the removal of brand imagery, as well as the imposition of a uniform packaging design and stick requirements, will induce the consumers to erroneously believe that all cigarettes are essentially the same and that there are no quality differences between them. 5476 The Dominican Republic adds that producers would not be permitted to conspire to mislead consumers in this way by presenting competing tobacco products in virtually identical packaging, with sticks of virtually

<sup>&</sup>lt;sup>5469</sup> Honduras's first written submission, para. 708; Dominican Republic's response to Panel question No. 15; and Dominican Republic's second written submission, para. 727 (asserting that both Article 10*bis*(1) and (3) are susceptible of breach by either an act or an omission).

<sup>&</sup>lt;sup>5470</sup> Honduras's first written submission, para. 708.

<sup>&</sup>lt;sup>5471</sup> Australia's second written submission, para. 57 (referring to WIPO IP Handbook, HND excerpts, (Exhibit HND-40), para. 2.817).

<sup>&</sup>lt;sup>5472</sup> See, e.g. Honduras's first written submission, paras. 715-716; Dominican Republic's second written submission, paras. 743 and 754-757; Cuba's second written submission, para. 148; and Indonesia's response

to Panel question No. 20.  $^{5473}$  For the analysis of the term "in the course of trade" in the context of Article 20 of the TRIPS Agreement, see section 7.3.5.4.1.3 above.

5474 Honduras's first written submission, paras. 718-734.

<sup>&</sup>lt;sup>5475</sup> Honduras's second written submission, para. 391.

<sup>&</sup>lt;sup>5476</sup> Honduras's first written submission, para. 724.

identical appearance. Cuba also relates the effect of the TPP measures to the common law claim of "passing off". Indonesia elaborates that, without the information channel provided by trademarks and other packaging and product designs, consumers in Australia are led to believe incorrectly that the different brands of tobacco products all share the same characteristics.

7.2756. In the Dominican Republic's view, the three goals of protection against unfair competition (i.e. the protection of competitors; the protection of consumers; and safeguarding competition in the public interest <sup>5477</sup>) are apparent in Article 10*bis*(3)(3), the explicit purpose of which is to protect consumers from making decisions on the basis of misleading information. 5478 The Dominican Republic argues that, in the absence of branding signals on the packaging, consumers increasingly make purchases based on the price of the products rather than their qualities, reputation, and characteristics. The Dominican Republic further argues that the TPP measures require tobacco producers to indicate to consumers, through their packaging, that every brand is, in fact, "the least appealing" and with the "lowest quality", regardless of their actual quality. 5479 Indonesia argues that Australia sought, inter alia, to identify a pack colour that was the least appealing, and that "PP thus seeks to convey the message that every brand is the worst quality regardless of its actual quality". 5480

7.2757. Australia responds that the complainants have failed to provide any evidence that in the absence of certain signs, trademarks and GIs on tobacco products and their packaging, consumers have certain false affirmative expectations about the "nature, manufacturing process, characteristics, suitability for purpose, or quantity of those goods"; nor have they identified any aspect of the standardized packaging and product appearance that constitutes an indication or allegation that could mislead consumers about such properties of those goods. Australia further observes that, by standardizing the packaging, the TPP measures remove the ability of signs and trademarks to increase the appeal of tobacco products, distract from GHWs and mislead consumers as to the harms of smoking. 5481 Australia further explains that the design of the TPP legislation was informed by the research by GfK Bluemoon, which carried out a number of phases of market testing on GHWs and tobacco plain packaging to determine the most effective form of tobacco plain packaging, and "sought to identify one plain packaging design (colour, font type, font size) that would minimise appeal and attractiveness, whilst maximising perceived harm and the noticeability of the graphic health warnings". 5482

7.2758. We understand the complainants to claim that the use of uniform packaging and appearance of tobacco products for commercial use in compliance with the TPP measures amounts to use of indications or allegations that are, within the meaning of paragraph 3(3), liable to mislead the public as to the nature, manufacturing process and characteristics of different tobacco products on the market. In particular, the complainants consider that, without design branding and

<sup>&</sup>lt;sup>5477</sup> Dominican Republic's first written submission, paras. 839 and 847 (referring to WIPO Protection Against Unfair Competition, (Exhibit DOM-139), para. 33). The WIPO commentary elaborates that the purpose of unfair competition law is to ensure fair and undistorted competition in the interest of all concerned. One party who is always concerned is the honest businessman, and a businessman's standard of behavior logically serves as a starting point. Certain practices may be generally accepted within a branch of business but nevertheless considered improper by other market participants. In such cases, there has to be some ethical correction of the actual standards of behaviour. Ethical standards dictate in particular that the interests of consumers must not be unnecessarily impaired. One example given is the enticement of the consumer into harmful behaviour. Furthermore, there may be practices that at first sight are not prejudicial either to other businessmen or to consumers, but nevertheless may have unwanted effects on the economy at large. The WIPO commentary concludes that "[w]hen determining 'honesty' in business dealings, all these factors have to be taken into account. In practice, the concept of unfair competition has increasingly become a balancing of interests." See Response by WIPO to the Panel's request for factual information, letter dated 5 October 2015, Annex 8, International Bureau of WIPO, Protection Against Unfair Competition: Analysis of the Present World Situation, World Intellectual Property Organization (Geneva, 1994), paras. 33-37. Similarly, Indonesia argues that Article 10 bis protects competitors and consumers, and safeguards competition in the public interest. Indonesia's first written submission, para. 159 (referring to WIPO IP Handbook, IDN excerpts, (Exhibit IDN-43), para. 2.773).

5478 Dominican Republic's first written submission, para. 850.

Dominican Republic's first written submission, para. 861.

<sup>&</sup>lt;sup>5480</sup> Indonesia's first written submission, paras. 179-180 (referring to Parr et al. 2011a, (Exhibits AUS-117, JE-24(49)), p. 9).

5481 Australia's second written submission, paras. 57-58.

<sup>&</sup>lt;sup>5482</sup> Australia's first written submission, paras. 118-119 and fn 185.

packaging features, a tobacco manufacturer is not able to adequately communicate the differences in the characteristics of its products, which leads to a perception of quality convergence among consumers. 5483

7.2759. As we found above<sup>5484</sup>, we do not exclude that an *omission* of information may amount to an indication or allegation that is liable to mislead, where such omission, in the course of trade, deceives the consumer by giving incorrect information or a false impression. However, we are not persuaded that the complainants have demonstrated that the absence of brand imagery on tobacco retail packaging or products in compliance with the TPP measures amounts to such a situation. In particular, we are not persuaded that the absence of brand imagery would mislead consumers by way of giving incorrect information or false impressions, or by creating any particular incorrect expectations in the minds of consumers about the nature, manufacturing process or characteristics of the product, be they similar to or different from the characteristics of other corresponding products on the market.

7.2760. We first note that all competitors on the Australian market are required to comply with the same requirements on standardized tobacco packaging, and do so within a longstanding overall policy context and an environment of public education around the issue. 5485 We are not persuaded that the overall similarity of the external appearance of products and their packaging resulting from these requirements would be liable to mislead consumers to erroneously believe that all competing products have identical characteristics or source, where this similarity results from a well-publicized regulatory intervention and does not reflect a commercial choice by market actors.

7.2761. We also note that the TPP measures allow the use of word marks and marks that denote the brand, business or a company name, or the name of the product variant, on tobacco retail packaging, provided that they appear in the form prescribed by the TPP Regulations. This information is not, as such, liable to create false impressions or provide incorrect information to consumers. To the extent that consumers expect certain characteristics of tobacco products that are correctly communicated to them by an association with the identification of the commercial source - referred to as the guarantee function of trademarks in the context of trademark law - the TPP measures allow these to be communicated through the use of the brand and variant names.

7.2762. The complainants have also not identified specific allegations or statements required by the TPP measures that would mislead the consumer as to particular characteristics or qualities of tobacco products. Rather, they argue that the inability to use distinctive design features other than the brand and variant names leads to misleading consumers into thinking that all tobacco products have the same characteristics, and are unattractive.

7.2763. We also recall that the TPP measures restrict the use of branding design features in order to *reduce* the ability of the retail packaging of tobacco products, through these features, to mislead consumers about the harmful effects of smoking or using tobacco products. 5486 At the same time, the measures allow the use of brand and variant names, which enable the consumer to identify the product at issue and associate it with a particular source. The measures thus operate in a manner that reflects both the consumer's interest in not being misled concerning the harmful effects of smoking, which are undisputed, and the consumer's interest in not being misled about the product's characteristics. Also against this context, we are not persuaded that the uniformity of the

 $<sup>^{5483}</sup>$  We recall that, in the context of its claim under Article 20 of the TRIPS Agreement, the Dominican Republic argues that consumers' perceptions of the quality of competing brands are based on a combination of "functional benefits" and "intangible benefits" that they derive from each brand, and that the TPP measures' disproportionate impact on the perceived intangible benefits of premium products translates into reduced loyalty and a reduced willingness to pay for the premium products. In that context, Australia explains that the TPP measures ensure that tobacco manufacturers can continue to distinguish their products from those of other manufacturers in the course of trade by allowing them to use company, brand and variant names on tobacco retail packaging, including communicating product characteristics associated with the commercial source. Australia argues that it is precisely the "intangible benefits" referred to by the Dominican Republic that the TPP measures are aimed at curtailing. See section "Main arguments of the parties" within section 7.3.5.5.3.2 above.

5484 See para. 7.2752 above.

<sup>&</sup>lt;sup>5485</sup> See para. 7.2721 above.

<sup>5486</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 3.2(c).

appearance of tobacco retail packaging and products resulting from the TPP measures, including the removal of distinctive design features other than brand and variant names, has the effect of misleading consumers. 5487

7.2764. We further note that Honduras, the Dominican Republic, Cuba, and Indonesia have not sought to demonstrate that consumers have in fact been unable to distinguish the commercial source of tobacco products of one undertaking from those of other undertakings (i.e. the identity of the source or maker of the product) or have been misled as to their characteristics as a result of the TPP measures. 5488

7.2765. In light of the above, we find that Honduras, the Dominican Republic, Cuba, and Indonesia have not demonstrated that the TPP measures compel market actors to engage in acts amounting to misleading indications or allegations within the meaning of Article 10bis(3)(3). We, therefore, also find that Honduras, the Dominican Republic, Cuba, and Indonesia have not demonstrated that Australia, in maintaining these measures, fails to prohibit such acts, in violation of Article 10bis, paragraph 3(3).

#### 7.3.6.4.3.3 Article 10bis(1)

7.2766. We now turn to whether the TPP measures, as alleged by Honduras, the Dominican Republic, and Cuba compel market actors to engage in acts of unfair competition, apart from those situations already discussed in the context of the complainants' claims under Article 10bis(3)(1) and 10bis(3)(3), against which a Member is bound to assure effective protection pursuant to Article 10bis(1).

#### Main arguments of the parties

7.2767. <u>Honduras</u> argues that the TPP measures are inconsistent with Article 10*bis*(1) because they skew the conditions of competition to the advantage of producers providing low-price products and to the disadvantage of producers providing high-price products. This is because both the TPP trademark restrictions as well as the formatting restrictions oblige manufacturers of tobacco products to compete in the Australian market in a manner that eliminates the possibility of achieving or maintaining product differentiation, and this systematically affects premium products and their producers more than lower quality products and producers. This direct, and profoundly

<sup>&</sup>lt;sup>5487</sup> We also recall that the acts listed in paragraph 3(3) are examples of acts of unfair competition as defined in paragraph 2. In this regard, we are not persuaded that the very act of putting onto the market products that comply with the regulatory requirements under the TPP measures would amount to an act of competition contrary to honest commercial practices. In this regard, we refer to our discussion in para. 7.2792 below.

<sup>&</sup>lt;sup>5488</sup> See the responses by Honduras, the Dominican Republic, Cuba, and Indonesia to Panel Question No. 168, which are reflected in paragraphs 7.2546, 7.2552, 7.2548, and 7.2550 respectively. In their replies, Honduras, Cuba, and Indonesia argue that any such evidence would not be relevant to the resolution of the complainants' claims under the TRIPS Agreement, because there is no specific requirement regarding the level of "actual confusion" or "sufficiency" for distinguishing products. As we noted in paragraph 7.2750 above, it follows from the term "liable" in Article 10bis(3)(3) that the provision covers deceptive allegations that have either misled the public or are likely to do so. We also noted in paragraph 7.2761 that, to the extent that consumers expect certain characteristics of tobacco products that are correctly communicated to them by an association with the identification of the commercial source, the TPP measures allow these to be communicated through the use of the brand and variant names. In this regard, the lack of such evidence is one consideration in our overall assessment of whether the complainants have demonstrated that the TPP measures require market actors to engage in acts amounting to misleading indications or allegations within the meaning of Article 10bis(3)(3). Honduras thus observes that there has not been an empirical study assessing whether consumers have been unable to distinguish the commercial source of tobacco products of one undertaking from that of other undertakings following the implementation of the TPP measures, but considers that such quantitative data would not assist the Panel in resolving the claims under the TRIPS Agreement in these proceedings. The Dominican Republic and Indonesia further argue that evidence shows that word marks on tobacco products do not adequately distinguish commercial source, quality, characteristics and reputation, leading to downtrading. In this regard, we refer to our discussion on the evidence on the effect of the TPP measures on price competition and downward substitution in paragraphs 7.2572 and 7.2573 above.

asymmetrical, impact of Australia's TPP measures on the competitive dynamics in the market constitutes "unfair competition" in the Australian market. 5489

7.2768. Honduras elaborates that the TPP measures bring about unfair competition in the tobacco market in two steps. First, the TPP measures remove branding from packaging, a key instrument for achieving brand differentiation. Branded packaging draws the attention of consumers in cluttered markets, and acts as a cue of quality. The TPP measures oblige producers of tobacco products to strip the packaging of their products of all brand imagery and distinctive fonts, while the physical appearance of the tobacco products is standardized through formatting requirements. As a result, "premium and value brands will look identical (apart from the name)" and "the consumer will lose signals of quality". 5490

7.2769. Second, reduced product differentiation results in a competitive disadvantage for premium brands, which are asymmetrically impacted as compared to lower-end brands, creating unfair competition. Australian market data confirms that significant "downtrading" or "downward substitution" has taken place. In this manner, the [TPP measures] *systematically* distort the conditions of competition to the detriment of a specific category of competitors. Producers of high-end brands are no longer able to operate in circumstances of 'fair' and 'legitimate' competition. Honduras adds that the "unfairness" of the conditions of competition lies at the heart of the TPP measures, whose objectively discernible intent and design is to eliminate the key function of an IP right, and is not merely an incidental effect of a good-faith effort to regulate competition.

7.2770. The <u>Dominican Republic</u> considers that the acts of "unfair competition" at issue are the private acts of producers that present tobacco products in a virtually identical packaging to the packaging of competing tobacco products. The Dominican Republic does not argue that the TPP measures are themselves "acts" of unfair competition, or direct its claims at "market conditions as such". Rather, through the TPP measures, Australia compels private acts of unfair competition and, thereby, fails to assure effective protection against such unfair competition, as evidenced, for example, by market conditions. <sup>5495</sup> A WTO Member cannot compel the very acts of unfair competition that it must seek to prevent. <sup>5496</sup> A Member's domestic law provides no excuse for violations of its WTO obligations. <sup>5497</sup>

7.2771. Under Article  $10 \emph{bis}(1)$ , the Dominican Republic argues that "[b]y establishing a regime in the marketplace whereby competing products are presented in a virtually identical manner, Australia is mandating 'act[s] of competition contrary to honest practices in industrial or commercial matters' within the meaning of Article  $10 \emph{bis}$  of the  $\emph{Paris Convention}$ ".  $^{5498}$ 

7.2772. As regards the TPP measures' impact on consumers, the Dominican Republic argues that the requirement that producers present all tobacco products in virtually identical packaging deprives consumers of the visual signals that are used by all consumers to distinguish among competing brands in terms of their qualities, reputation, and characteristics. In the absence of branding signals on the packaging, consumers increasingly make purchases based on price differences. This leads to convergence in the perceived qualities and characteristics of competing brands. The TPP measures require tobacco producers to indicate to consumers, through their packaging, that every brand is, in fact, "the least appealing" and with the "lowest quality",

<sup>&</sup>lt;sup>5489</sup> Honduras's first written submission, para. 682.

<sup>&</sup>lt;sup>5490</sup> Honduras's first written submission, paras. 684, 687, and 689 (referring to Steenkamp Report, (Exhibit DOM/HND-5), paras. 48-54 and 63-64).

<sup>&</sup>lt;sup>5491</sup> Honduras's first written submission, para. 687.

<sup>&</sup>lt;sup>5492</sup> Honduras's first written submission, paras. 691-692 (referring to Steenkamp Report, (Exhibit DOM/HND-5), paras. 55-60; and IPE Report, (Exhibit DOM-100)).

<sup>&</sup>lt;sup>5493</sup> Honduras's first written submission, para. 694. (emphasis original)

 <sup>5494</sup> Honduras's first written submission, paras. 696 and 698.
 5495 Dominican Republic's second written submission, paras. 736 and 749; and response to Panel question No. 17. See also Dominican Republic's first written submission, para. 841 (defining the terms "assure", "effective", and "protection", as used in paragraph 1 of Article 10*bis*); second written submission,

para. 729; and response to Panel question No. 15, para. 77.

5496 Dominican Republic's first written submission, paras. 853 and 873.

<sup>&</sup>lt;sup>5497</sup> Dominican Republic's closing statement at the second meeting of the Panel, para. 22.

<sup>&</sup>lt;sup>5498</sup> Dominican Republic's first written submission, para. 856.

regardless of their actual quality. The TPP measures also prevent the communication to the consumers of the pronounced quality differences in the cigarette and cigar markets. Thus, in the Dominican Republic's view, the requirement to present competing tobacco products in virtually identical packaging, with sticks of virtually identical appearance, misleads consumers with respect to the qualities, reputation, and characteristics of the competing brands. 5499

7.2773. The TPP measures deprive competing tobacco producers from competing for sales in the Australian marketplace based on differences in the nature, manufacturing process, or characteristics of their products, because they are deprived of the possibility to signal these differences due to the virtually identical presentation of tobacco products. The Dominican Republic argues that the requirements are particularly unfair to high-end producers that previously used branding to signal the enhanced qualities, reputation, and characteristics of their products, and asserts that the empirical evidence on downtrading shows that depriving producers of these signals immediately distorts the competitive landscape, with a significant shift from the high-end to the low-end. With respect to the public interest, the TPP measures preclude fair competition in the market based on the nature, characteristics, or manufacturing processes of the goods, thereby harming the fabric of the competitive structure in the market.

7.2774. <u>Cuba</u> submits that a competitive environment in which rival manufacturers are required to present their goods to consumers in a visually undifferentiated manner results in a situation of "unfair competition". <sup>5502</sup> In its view, the competitive situation in Australia is "unfair" for four reasons

7.2775. First, it is indistinguishable from the situation where one producer copies the "get up" of a rival producer, i.e. the general appearance or presentation of a product. The only difference is that, in the latter case, a situation of "passing off" arises as a result of voluntary decisions by economic actors while, in the former case, the adoption of a uniform "get up" is mandated by the Australian Government.  $^{5503}$ 

7.2776. Second, the competitive situation is unfair because producers cannot clearly communicate material information to consumers about their products. Outcomes in such a competitive environment are arbitrary because they do not fully reflect consumer preferences or producer efforts to develop and maintain quality. 5504

7.2777. Third, the competitive situation is unfair because it seeks to create an erroneous belief among consumers that different products are similar. The resulting situation harms producers of premium products, and is particularly unfair to beneficiaries of GIs, such as Cuban producers of LHM cigars, because social, economic, and cultural investments over a long period of time will go unrewarded.  $^{5505}$ 

7.2778. Fourth, the competitive situation is unfair because the TPP measures compromise the ability of Cuban producers to protect themselves against counterfeit trade by prohibiting the use of a number of specific safeguards and security features that Cuba has implemented to ensure the authenticity of its exports. By preventing the use of these safeguards, the TPP measures make it easier for counterfeiters to repackage fake or non-Cuban cigars as authentic Cuban cigars and thereby divert trade away from Cuba. 5506

<sup>&</sup>lt;sup>5499</sup> Dominican Republic's first written submission, paras. 858-869 (referring to Steenkamp Report, (Exhibit DOM/HND-5), among other sources).

<sup>5500</sup> Dominican Republic's first written submission, paras. 870-871 (referring to IPE Report, (Exhibit DOM-100), Chapter 5).

<sup>&</sup>lt;sup>5501</sup> Dominican Republic's first written submission, para. 872.

<sup>&</sup>lt;sup>5502</sup> Cuba's first written submission, para. 382. (emphasis omitted)

<sup>&</sup>lt;sup>5503</sup> Cuba's first written submission, para. 383. In support of its position, Cuba refers to Panel Report,

Mexico - Telecoms, para. 7.243. Cuba's first written submission, fn 428.

<sup>&</sup>lt;sup>5504</sup> Cuba's first written submission, para. 384.

<sup>5505</sup> Cuba's first written submission, para. 385.

<sup>5506</sup> Cuba's first written submission, para. 386. Cuba explains that it requires that each box of Habanos cigars: (1) has a Habanos GI sticker affixed to it; (2) bears an ink stamp indicating the factory as well as the month and year of production; and (3) is sealed with a Cuban Government Warranty Seal. The Cuban Government Warranty Seal is printed on synthetic, highly adhesive paper that self-destructs if tampered with

7.2779. Cuba submits that "[t]his situation of unfair competition has arisen because Australia requires private actors to conduct themselves in the manner prescribed by the TPP measures". Accordingly, Australia has failed to comply with its obligation under Article 10*bis* to protect Cuban tobacco producers from unfair competition. 5507

7.2780. Australia responds that, in order to establish a prima facie case of violation of Article 10*bis*, the complainants would need to demonstrate that Australia has failed to assure effective protection against acts of competition by market actors that are intended to benefit such market actors by influencing consumers on the basis of false or misleading representations. The complainants have failed to do so. 5508 Australia submits that:

[It] gives effect to its obligations under Article 10bis, properly interpreted, by providing a range of legal mechanisms through which affected parties can prevent or obtain redress for false or misleading representations, including:

- a right of enforcement against trademark infringement; 5509
- a general prohibition with respect to conduct in trade or commerce that is misleading or deceptive or is likely to mislead or deceive;  $^{5510}$
- a prohibition with respect to false or misleading representations in connection with the supply, possible supply or promotion of goods (including statements concerning the place of origin of goods); 5511
- a prohibition with respect to imports of goods bearing false or misleading trade descriptions (including in relation to the country or place in which the goods were made or produced); 5512 and
- common law protection for the reputation of a business through the tort of "passing off", which can provide additional protection against misrepresentations. 5513, 5514

7.2781. Australia's submits that the TPP measures do not interfere with the ability of interested parties to prevent or obtain redress for false or misleading representations through these legal avenues. 5515

7.2782. Australia argues that the complainants attempt to expand the meaning of any "act of competition" in Article 10bis(2) to encompass the regulatory environment in which such acts take place. Furthermore, despite the fact that Article 10bis(2) explicitly defines what is "unfair" for the purposes of Article 10 bis, the complainants' focus their arguments on the ordinary meaning of the term "unfair" rather than the ordinary meaning of the term "honest". 5516 By redefining "unfair" competition" in this manner, Australia argues, the complainants' seek to read into Article 10 bis (1) a positive right to use trademarks to advertise and promote products, on the basis that "competition" in the absence of such use is "unfair", and to transform Article 10bis(1) from a provision that requires Members to proscribe particular acts of dishonest commercial rivalry into

and includes several security features. Ibid. See also Cuba's opening statement at the second meeting of the Panel, paras. 17-18; and Cuba's response to Panel question No. 168.

<sup>&</sup>lt;sup>07</sup> Cuba's first written submission, para. 388.

<sup>5508</sup> Australia's first written submission, para. 450.

<sup>&</sup>lt;sup>5509</sup> (footnote original) *Trade Marks Act* 1995, (Cth), Exhibit AUS-244, Sections 20, 120(1) and 170. See also Annexure D: Protection of Trademarks and Geographical Indications in Australia.

<sup>&</sup>lt;sup>5510</sup> (footnote original) Competition and Consumer Act 2010 (Cth), Exhibit AUS-127, Section 18. See also Annexure D: Protection of Trademarks and Geographical Indications in Australia.

<sup>&</sup>lt;sup>5511</sup> (footnote original) *Competition and Consumer Act 2010* (Cth), Exhibit AUS-127, Subsection 29(1). See also Annexure D: Protection of Trademarks and Geographical Indications in Australia.

<sup>&</sup>lt;sup>5512</sup> (footnote original) *Commerce Trade Descriptions Act 1905* (Cth), Exhibit AUS-248, Section 9. (footnote original) See Annexure D: Protection of Trademarks and Geographical Indications in

Australia.

5514 Australia's first written submission, para. 458.

<sup>&</sup>lt;sup>5515</sup> Australia's first written submission, para. 459.

<sup>&</sup>lt;sup>5516</sup> Australia's first written submission, para. 453.

one that prevents Members from imposing measures that affect any "aspect of competition", such as measures that restrict the use of trademarks or result in "any asymmetrical impact on different market participants". By departing from the meaning of "unfair competition" in Article 10*bis*(2), the complainants are ignoring the plain text of Article 10*bis*.

7.2783. Australia adds that, although the complainants later in the proceedings appear to agree that regulations that affect general competitive conditions do not fall within the scope of Article 10*bis*, they continue to assert that evidence of general competitive conditions in the Australian market, such as alleged downtrading effects and alleged increases in illicit trade, is indicative of the existence of dishonest commercial practices, rendering the measure inconsistent with Article 10*bis*(1). In relation to these assertions, the complainants have not demonstrated: (i) that there is any causal link between these alleged effects and tobacco plain packaging; and, crucially, (ii) that these effects have been caused by "acts of competition" compelled by the measure that are "contrary to honest practices". With respect to this last point, the complainants have not demonstrated that the measure compels private actors to engage in acts of competition that is, acts of "striving for custom" between rivals or attempts to increase market share by "offering the most favourable terms" - or that these acts of competition are "dishonest" or "untruthful". The complainants have presented no evidence that consumers will confuse the goods of one tobacco manufacturer with the goods of another as a result of the TPP measures, and the complainants' contention that tobacco plain packaging will mislead consumers in relation to the objective characteristics of tobacco products is pure speculation. Australia contends that "[t]he complainants are simply asking the Panel to assume that there is some form of general forced commercial dishonesty arising from the tobacco plain packaging measure, and that these dishonest acts are the cause of any alleged brand switching or increases in illicit trade". 5518

7.2784. Australia notes that the complainants argue that the TPP measures violate Article 10*bis* by *compelling* market actors to engage in acts of "unfair competition", relying on the panel report in *Mexico – Telecoms*. Australia responds that *Mexico – Telecoms* is inapplicable to the present dispute. The TPP measures in no way compel "act[s]" of "unfair competition" within the meaning of Article 10*bis* of the Paris Convention. 5520

7.2785. It adds that, even if government regulations that compel private actors to engage in acts of competition could fall within the scope of Article 10*bis*, the complainants have failed to demonstrate that the TPP measures in fact do so. The regulatory environment for the sale of tobacco products in Australia is shaped by a range of public health measures that "compel" relevant market actors to comply with specific requirements in the course of manufacturing, advertising and selling their tobacco products. However, none of them – including the TPP measures – compels market actors to engage in acts of "competition". Rather, the plain packaging design achieves its public health objectives by eliminating the ability of *all* tobacco companies to use figurative design elements to increase the appeal of the package or to create any positive association with the product. At the same time, the measures allow consumers to

<sup>&</sup>lt;sup>5517</sup> Australia's first written submission, paras. 454-457 (referring to Honduras's first written submission, paras. 669 and 670). See also Australia's second written submission, para. 39.

<sup>&</sup>lt;sup>5518</sup> Australia's second written submission, paras. 60-62.

In *Mexico - Telecoms*, Mexico was found to have legally required the conduct it was specifically obligated to prevent. See, e.g. Panel Report, *Mexico - Telecoms*, para. 7.262.

<sup>&</sup>lt;sup>520</sup> Australia's first written submission, paras. 451-452; and Australia's second written submission, para. 40. Australia explains that the panel's analysis in Mexico - Telecoms must be understood against the backdrop of the telecommunications industry, which has a long history of state-owned and/or state-regulated monopolies (as in the case of Mexico). The fact that the Federal Telecommunications Commission required Telmex (the dominant Mexican supplier) and other Mexican suppliers to engage in a price-fixing arrangement was clearly contrary to Mexico's commitment in its Reference Paper to maintain appropriate measures to "prevent" major suppliers "from engaging in or continuing anti-competitive practices". This specific context was explicitly acknowledged by the panel, which noted that the measures at issue were "exceptional" and that its findings were "limited to the interpretation of Mexico's GATS obligations under Section 1 of its Reference Paper, with respect to the United States, and with respect to the very specific anti-competitive measures in the relevant market for telecommunications". Panel Report, Mexico - Telecoms, paras. 7.267-7.268. Unlike Mexico's Reference Paper, Article 10*bis* is not concerned with the government's role as a regulator. It is concerned with the government's role as a provider of legal protections against acts of unfair competition in the marketplace. The introduction of a general public health measure like the TPP measures in no way engages this latter role of government and thus in no way falls within the scope of Article 10 bis. Australia's second written submission, fn 54.

continue to distinguish between different offerings in the market by reference to the brand and variant names on the packaging. 5521

7.2786. Furthermore, Australia considers that the complainants have failed to demonstrate that any alleged "acts of competition" compelled by the TPP measures are acts of unfair competition within the meaning of Article 10bis(2) – that is, acts of competition that are "dishonest" or "untruthful".  $^{5522, 5523}$ 

# Analysis by the Panel

7.2787. Article 10 *bis*(1) requires Members to assure to nationals of Members effective protection against unfair competition. An act of unfair competition is defined in paragraph 2 as being "[a]ny act of competition contrary to honest practices in industrial or commercial matters".

7.2788. As we found in paragraph 7.2667 above, we understand the definition in paragraph 2 as referring to something that is done by a market actor to compete against other actors in the market in a manner that is contrary to what would usually or customarily be regarded as truthful, fair and free from deceit within a certain market. In the present disputes, the market at issue is the Australian market.

7.2789. We also recall our conclusion in paragraph 7.2679 above that, while a Member has to prohibit the types of dishonest practices enumerated in paragraph 3 of Article 10*bis*, the scope of other practices in industrial and commercial matters against which it is bound to assure effective protection pursuant to its paragraph 1 needs to be considered within the legal system and conceptions of what constitutes an act contrary to what would usually or customarily be regarded as truthful, fair and free from deceit within the domestic market at issue, in this case the Australian market.

7.2790. We recall that Cuba argues that a "competitive environment" as such – in the present case an environment where rival manufacturers are required to present their goods in a visually undifferentiated manner – may result "in a situation of 'unfair competition'". We also recall that, in respect of Article 10*bis*(1), Honduras initially argued that governmental regulation that skews the conditions of competition in favour of some competitors, and to the detriment of other competitors, is "unjust" and "not equitable", i.e. unfair. It elaborated that Article 10*bis* constrains a government's regulatory power in this regard to the extent that regulation has more than "incidental" impact on competition in the sense that it renders competition unfair. Later in the proceedings, Honduras clarified that it does not argue that a government's laws or regulations constitute acts of unfair competition, rather the acts of unfair competition are those of private parties. In this regard, we refer to our finding in paragraph 7.2699 above that the TPP measures in themselves do not constitute an act of unfair competition.

7.2791. Honduras argues that the TPP restrictions oblige manufacturers of tobacco products to compete in the Australian market in a manner that eliminates the possibility of achieving or maintaining product differentiation, which it argues constitutes acts of competition contrary to honest practices in industrial or commercial matters. The Dominican Republic argues that "the particular acts of 'unfair competition' at issue in this dispute are the private acts of producers that present tobacco products in a virtually identical packaging to the packaging of competing tobacco products", which mislead consumers with respect to the qualities, reputation, and characteristics of the competing brands. Through the mandated presentation, producers of tobacco products are giving misleading indications that their own brand does not differ from all competing brands on the market. Cuba refers to the requirement that private actors conduct themselves in the manner prescribed under the TPP measures.

<sup>&</sup>lt;sup>5521</sup> Australia's second written submission, paras. 41-43.

<sup>&</sup>lt;sup>5522</sup> Australia's second written submission, paras. 41 and 44.

 $<sup>^{5523}</sup>$  For the main arguments of the third parties, see section 7.3.6.3.2 above.

<sup>&</sup>lt;sup>5524</sup> Honduras's first written submission, para. 682.

<sup>&</sup>lt;sup>5525</sup> Dominican Republic's second written submission, paras. 749-751.

<sup>5526</sup> Cuba's first written submission, para. 382.

7.2792. We understand the complainants to argue that, by selling its products in compliance with the TPP measures in a standardized packaging and product presentation, a market actor is compelled to engage in an act of unfair competition within the meaning of the definition contained in paragraph 2. We recall that the obligation under Article 10*bis*(1) is to provide effective protection against acts of competition that are "contrary to honest practices in industrial and commercial matters". We are not persuaded that an act to sell products in compliance with the regulatory requirements under the TPP measures constitutes such an act or that, in the context of the Australian market, such an act would be contrary to what would usually or customarily be regarded as truthful, fair and free from deceit within the Australian market. Specifically, where the similarities between the retail packaging result exclusively from a regulatory intervention that is equally applicable to all products on the market, we are not persuaded that actions taken by market actors in order to comply with these requirements may be considered to constitute "acts of competition", to the extent that they do not reflect actions of market actors to compete against each other in the marketplace. Specifically and reflect actions of market actors to compete against each other in the marketplace.

7.2793. Honduras, the Dominican Republic and Cuba also argue that the TPP requirements deprive competing tobacco producers of the possibility to communicate product differences, due to the virtually identical presentation of tobacco products. In their view, these requirements are particularly unfair to high-end producers that previously used branding to signal the enhanced quality, reputation, and characteristics of their products. Honduras and the Dominican Republic add that empirical evidence on "downtrading" shows that depriving producers of these signals immediately distorts the competitive landscape, with a significant shift from the high-end to the low-end. 5529 In this respect, we recall our determinations above that there is some evidence, albeit limited, that together with enlarged GHW introduced on the same date, the TPP measures appear to have had a negative impact on the ratio of higher- to low-priced cigarette wholesale sales. 5530 However, we are not persuaded that this, in itself, demonstrates that an "unfair" impact arises for premium products as a result of the operation of the measures. To the extent that there are reasons to expect the TPP measures, in particular the removal of figurative features on tobacco products and their retail packaging, to have a stronger impact on the appeal of tobacco products for premium cigarettes, it is reasonable to expect that the reduction in the ratio of higher- to low-priced cigarette wholesale sales observed since the entry into force of the TPP measures results at least in part from the intended operation of the TPP measures and their effect on the consumption of tobacco products more generally. This could be the case in particular where an important part of the value of premium products relies on the contribution of branding in building and maintaining positive and unique associations as a means to differentiate them from competing products. 5531 We are therefore not persuaded that this effect in itself, in the circumstances of this case, is of such a nature as to reflect "unfair" treatment for premium products, and in particular amount to an act of unfair competition by a market actor.

7.2794. Bearing in mind the possibilities permitted by the TPP measures to differentiate the tobacco products in the market with the use of brand, company and variant names, we do not consider that the obligation to assure effective protection against unfair competition pursuant to Article 10*bis*(1) can be construed as requiring Australia to permit competing tobacco producers to use branding to signal such additional qualities. In particular, as described above, we are not persuaded that the complainants have demonstrated that the measures are liable to create confusion in the consumer's mind or mislead consumers as to the origin or characteristics of the products. In this respect, we also recall that the standardized packaging and product appearance mandated by the TPP measures, including the prohibition on the use of figurative and stylistic elements of trademarks, is specifically intended to *reduce* the ability of the pack to mislead consumers in respect of the harmful effects of tobacco products. This is, pursuant to Section 3(2) of the TPP Act, intended to contribute to the improvement of public health. 5533

 $<sup>^{5527}</sup>$  See our discussion of the meaning of the term "honest practices" in para. 7.2666 above.

 <sup>5528</sup> See our discussion of the meaning of the term "act of competition" in para. 7.2665 above.
 5529 Dominican Republic's first written submission, paras. 870-871 (referring to IPE Report, (Exhibit DOM-100), Chapter 5).

<sup>&</sup>lt;sup>5530</sup> Para. 7.1196 above.

 $<sup>^{5531}</sup>$  Para. 7.1196 above. For further details, see section 7.2.5.4.2.3 above.

<sup>&</sup>lt;sup>5532</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 3(2)(c).

<sup>&</sup>lt;sup>5533</sup> We recall that, in the context of our analysis of the complainants' claims under Article 2.2 of the TBT Agreement and Article 20 of the TRIPS Agreement, we concluded that we understand the objective

7.2795. In light of the above, we find that Honduras, the Dominican Republic and Cuba have not demonstrated that the TPP measures require market actors to engage in such acts of unfair competition against which Australia is bound to assure effective protection pursuant to paragraph 1 of Article  $10 \emph{bis}$ . We therefore conclude that they have not demonstrated that the TPP measures are inconsistent with Article  $10 \emph{bis}(1)$ .  $^{5534}$ 

#### 7.3.6.4.4 Overall conclusion

7.2796. In light of the above, we find that the complainants have not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.1 of the TRIPS Agreement in conjunction with Article 10*bis* of the Paris Convention (1967).

#### 7.3.7 Article 22.2(b) of the TRIPS Agreement

#### 7.3.7.1 Introduction

7.2797. We will now turn to the complainants' claims relating to the provisions of the TRIPS Agreement that concern the protection of GIs, which are addressed in Section 3 of Part II of the Agreement, in Articles 22 to 24. We will first address the claims under Article 22.2(b), and then turn to the claims under Article 24.3.

7.2798. Article 22.2(b) of the TRIPS Agreement, which forms part of Article 22 entitled "Protection of Geographical Indications", reads as follows:

2. In respect of geographical indications, Members shall provide the legal means for interested parties to prevent:

...

(b) any use which constitutes an act of unfair competition within the meaning of Article 10*bis* of the Paris Convention (1967).

7.2799. <u>Honduras</u>, the <u>Dominican Republic</u>, <u>Cuba</u> (by reference) $^{5535}$ , and <u>Indonesia</u> (by reference) $^{5536}$  claim that the TPP measures are inconsistent with Article 22.2(b) of the TRIPS Agreement.

pursued by Australia through the TPP measures to be to improve public health by reducing the use of, and exposure to, tobacco products.

5534 As regards alleged acts of such a nature as to create confusion or which involve indications or allegation liable to mislead the public within the meaning of paragraphs 3(1) and 3(3) of Article 10*bis*, we recall that Honduras, the Dominican Republic, Cuba, and Indonesia have made additional arguments in the context of their claims under those paragraphs, which we have addressed above.

that Indonesia, in turn, supports the arguments presented by the Dominican Republic and Ukraine. On 14 October 2015, the Panel requested Cuba to respond to the questions the Panel had addressed to Cuba on 11 May 2015 (Panel question No. 138, referring to the relevant questions among Panel questions 1-84). Cuba responded to these questions on 28 October 2015 at the outset of the Panel's second meeting with the parties. It responded to Panel question No. 55 that "[i]n light of paragraph 9 of the Panel's Working Procedures, Cuba incorporates by reference and relies on the arguments and evidence set out at paragraphs 772-782 and 785-786 of the first written submission of Honduras and at paragraphs 418-423 of the second written submission of Honduras". As to the question of which paragraphs of Article 10*bis* of the Paris Convention are relevant to its claim under Article 22.2(b) of the TRIPS Agreement, Cuba responded that it endorses the replies of both Honduras and the Dominican Republic. Cuba's response to Panel question No. 50 (annexed to its response to Panel question No. 138). As to its other responses relating to Article 22.2(b), Cuba either provides its own responses (Panel question Nos. 44, 56, 109, 173 and 178), endorses the responses of Honduras (Panel question No. 52) or the Dominican Republic (Panel question Nos. 47, 49 and 50).

5536 In its first written submission, Indonesia indicates that it "supports the arguments presented by the Dominican Republic and the Ukraine with respect to ... Articles 22.2(b) and 24.3 ...". Indonesia's first written submission, para. 462. In response to a question from the Panel, it clarifies that the reference to Ukraine, which has not made any claims under Article 22.2(b), was a typographical error. Instead, "Indonesia supports the claims of the Dominican Republic, Honduras and Cuba". Indonesia's response to Panel question No. 57. It

7.2800. Australia asks the Panel to reject these claims in their entirety.

## 7.3.7.2 Main arguments of the parties

7.2801. <u>Honduras</u> submits that Australia contravenes Article 22.2(b) because it fails to provide the legal means for interested parties to prevent use, with respect to GIs, constituting an act of unfair competition under Article 10bis(3)(3) of the Paris Convention. <sup>5537</sup>

7.2802. Honduras considers crucial the use of the words "any" and "[i]n respect of". Article 22.2(b) requires that an interested party should have the legal means to prevent any set of circumstances involving any kind of use related to GIs that would result in unfair competition. In Honduras's view, Article 22.2(b) does not require that the unfair circumstances result from the use "of" a GI, e.g. the use of an existing GI owned by another party. Where the drafters of the TRIPS Agreement wished to refer to the "use of" some IP right, they did so explicitly. 5538 Honduras adds that the reference in Article 22.2(b) to use "[i]n respect of" GIs must mean something different than use "of" GIs. In Honduras's view, the term "[i]n respect of" denotes a broader range of use. Hence, any circumstance relating to the use "[i]n respect of" GIs that has a bearing on competition and results in unfair competition within the meaning of Article 10*bis* of the Paris Convention (1967) must be subject to legal remedies that interested parties can pursue in a WTO Members' legal system. 5539

7.2803. Recalling its interpretation of the concept of unfair competition under its claim concerning Article 10 bis of the Paris Convention (1967), Honduras adds that Article 10 bis – and the requirement of fair competition enshrined therein – is violated when competing commercial operators are unable to differentiate their product offering in the marketplace, this impact is asymmetrical in that it produces greater effects on some than on other competitors, and this outcome is an intended objective of the measure rather than an incidental effect.  $^{5540}$ 

7.2804. As regards Australia's argument that Article 22.2(b) concerns the prevention of certain acts by a third party rather than government regulatory measures, Honduras refers to its arguments relating to its claim under Article 10*bis* of the Paris Convention (1967).<sup>5541</sup>

7.2805. Honduras submits that Article 22.2(b) requires WTO Members to provide the legal means for interested parties to prevent certain acts, which logically also prevents WTO Members from mandating those acts through their domestic laws.  $^{5542}$  In this respect, Honduras refers to its arguments concerning Article 10*bis* of the Paris Convention (1967).  $^{5543}$ 

7.2806. As regards use which constitutes an act of unfair competition under Article 10 bis (3)(3) that Australia has, in Honduras's view, failed to prevent, Honduras makes the following main arguments. 5544

7.2807. First, Honduras argues that Australia mandates essentially uniform packaging of tobacco products and does not permit the owner of a GI to place its GI on the tobacco packaging. Hence, Australia is regulating the use of GIs in such a manner that a GI – other than the country of origin

should be noted that Cuba, in turn, endorses the arguments by the Dominican Republic, Honduras, Indonesia and Ukraine under Article 22.2(b). In response to questions from the Panel, Indonesia clarifies that it supports the legal claims raised by other complainants "without raising any additional facts or arguments with respect to GIs". Indonesia's response to Panel question Nos. 43-52.

<sup>5537</sup> Honduras's first written submission, para. 938; and closing statement at the second meeting of the Panel, para. 13. In response to a question from the Panel, it elaborates that "Honduras's claim under Article 22.2(b) is that the plain packaging measures violate Article 22.2(b) because they give rise to 'unfair competition' in respect of geographical indications in particular within the meaning of Article 10*bis*(1) ((as clarified by Article 10*bis*(2)) and 10*bis*(3)(iii)." Honduras's response to Panel question No. 50.

<sup>5538</sup> Honduras's first written submission, para. 775.

<sup>5539</sup> Honduras's first written submission, paras. 776-777.

5540 Honduras's first written submission, para. 779.

<sup>5541</sup> Honduras's second written submission, para. 422.

<sup>5542</sup> Honduras's first written submission, para. 778.

<sup>5543</sup> Honduras's first written submission, para. 778.

<sup>5544</sup> Honduras's first written submission, sub-heading preceding paras. 780-786.

– cannot be used.<sup>5545</sup> In response to Australia's description of how the TPP measures operate in relation to GIs<sup>5546</sup>, Honduras argues that the range of "indications" potentially eligible for GI protection is thus much larger than what Australia permits to be affixed on a plain package. For instance, a GI that is not part of a brand or variant name, or that is a combination of pictorial and textual elements, cannot be displayed on the package. According to Honduras, it is no saving grace for Australia's measure that it provides for the residual possibility to display a small potential subset of GIs, while it rules out most others.<sup>5547</sup>

7.2808. Second, Honduras argues that these severe limitations on the use of GIs result in an inability for the owners to communicate through their GIs differences in quality, taste and other physical characteristics to their consumers and to the broader public. Therefore, consumers of tobacco products will gain the erroneous impression that all tobacco products from all geographical origins are the same and have the same characteristics. This perception, and its resulting impact on competition, is not "fair", because it goes to the detriment of owners of existing GIs who have invested time and resources into establishing their GIs. 5548

7.2809. Third, Honduras argues that this perception is unfair towards *future* owners of potential GIs, because they will be unable to develop and establish GIs in the Australian market, thereby exploiting their potential competitive advantage. In particular, Honduras has in recent years been exploring the potential of certain of its GIs, such as for instance "Copán". However, the TPP measures eliminate the possibility of establishing such a GI. According to Honduras, this amounts to a denial of conditions of fair competition and skews, *ex ante*, the conditions of competition in favour of producers that have not developed and that either do not intend to, or are structurally unable to, develop and use GIs.  $^{5549}$ 

7.2810. Honduras adds that Article 22.2(b) disciplines, through Article 10bis of the Paris Convention, not only the act of using an existing GI, but also the ability to use any word or sign or trade dress that has a bearing on the acquisition, existence or maintenance of a GI.  $^{5550}$ 

7.2811. In response to Australia's contention that the complainants' claims are based on reading a "right to use" into Article 22.2(b) where no such right exists<sup>5551</sup>, Honduras clarifies that it is not postulating a "right to use". 5552 Rather, its argument is based on an analysis of the text of Article 22.2(b) and Article 10*bis*. 5553 The restrictions that Australia has imposed "[i]n respect of" GIs – namely, limiting the way these GIs can be displayed and mandating a uniform trade dress – not only fail to prevent, but indeed mandate a situation in which the combined effect of acts by private actors gives rise to conditions of unfair competition. The uniform appearance of all packages "[i]n respect of" GIs results in "indications or allegations" that convey to consumers of tobacco product the erroneous impression that all tobacco products from all geographical origins are the same and have the same characteristics. 5554 This perception, and its resulting impact on competition, is not "fair", because it goes to the detriment of owners of existing GIs who have invested time and resources into establishing them and future owners of potential GIs who will be unable to develop and establish GIs in the Australian market. 5555

7.2812. The <u>Dominican Republic</u> explains that differentiation through trademarks and GIs enables competitive opportunities by facilitating the development of consumer loyalty, and thereby sustaining market share and supporting price premiums. Interference with the use of trademarks and GIs distorts the conditions of competition to the disadvantage of branded goods, in particular

<sup>&</sup>lt;sup>5545</sup> Honduras's first written submission, para. 781.

Australia's first written submission, para. 483.Honduras's second written submission, para. 418.

 $<sup>^{5548}</sup>$  Honduras's first written submission, para. 782. See also Honduras's second written submission, paras. 416 and 420.

<sup>&</sup>lt;sup>5549</sup> Honduras's first written submission, paras. 782-784. See also Honduras's second written submission, para. 420.

<sup>&</sup>lt;sup>5550</sup> Honduras's response to Panel question No. 49.

<sup>&</sup>lt;sup>5551</sup> Australia's first written submission, paras. 484-485.

<sup>&</sup>lt;sup>5552</sup> Honduras's second written submission, para. 419.

<sup>5553</sup> Honduras's second written submission, para. 421.5554 Honduras's second written submission, para. 419.

<sup>&</sup>lt;sup>5555</sup> Honduras's second written submission, para. 420.

premium branded goods. 5556 The Dominican Republic submits that, although the TPP measures allow the display of a brand and variant name on retail packaging for tobacco products in a prescribed format, they prohibit the use of any aspect of a trademark or GI that involves design features. Yet, it is these design features that are regarded as "more effective and efficient communicators of brand values than the corresponding words". 5557 As with trademarks, GIs are used in commerce to distinguish certain goods from other goods, although the basis of such distinction is limited to the geographical origin of the goods, and the qualities that derive from that origin. 5558 Without the ability to use trademarks or GIs in commerce, the benefits that warrant the international protection of trademarks and GIs disappear. 5559

7.2813. The Dominican Republic submits that the ordinary meaning of "indication" in the definition of a GI in Article 22.1 is something that indicates or suggests, such as a sign. Thus, it is clear that GIs, as defined in Article 22.1, may encompass words as well as design elements. 5560

7.2814. As regards Article 22.2(b), the Dominican Republic submits that the phrase "[i]n respect of" means "as regards", "as relates to", "with reference to", "by reason of", "because of", or "on account of". 5561 As for "any use", according to the Dominican Republic, this phrase is not restricted to use of any particular type of indication or sign. Thus, the potentially problematic use disciplined by Article 22.2(b) is use of any indication or sign (whether or not that sign or indication is itself a GI) in relation to, or by reason of, GIs, not simply due to uses of GIs themselves, as Australia contends. 5562

7.2815. Concerning the relationship of Article 22.2(b) of the TRIPS Agreement with Article 10*bis* of the Paris Convention (1967), as incorporated into the TRIPS Agreement, the Dominican Republic argues that while the obligations under Article 10bis are the assurance of effective protection against unfair competition (Article 10bis(1)) and the prohibition of three specified forms of unfair competition (Article 10bis(3)), the chapeau of Article 22.2 establishes the further requirement with respect to GIs to provide "the legal means for interested parties" to prevent unfair competition, i.e. to make available a private right of action. According to the Dominican Republic, no such private right of action is specified in Article 10bis itself. 5563

7.2816. The Dominican Republic explains that its analysis on Article 22.2(b) relies in large part on its closely-related analysis with respect to Article 10bis(1) and 10bis(3)(3) of the Paris Convention. <sup>5564</sup> In particular, the Dominican Republic recalls that, for the purposes of Article 10*bis*, an act may constitute an act of unfair competition regardless of whether the "unfair" act is done voluntarily, or whether it is mandated by law. 5565

7.2817. The Dominican Republic submits that acts of "competition contrary to honest practices" with respect to GIs can be acts that mislead as to the geographical origin of a good, or encompass the use of signs that are liable to mislead the public as to the "characteristics" or "nature" of a good that are associated with a  ${\rm GI.}^{5566}$  The Dominican Republic adds that pursuant to Article 22.2(b), where a GI applies in relation to a good, WTO Members are, therefore, bound to provide interested parties with the legal means to prevent private actors from engaging in acts of unfair competition related to the origin of the good. Such acts of unfair competition include acts

<sup>&</sup>lt;sup>5556</sup> Dominican Republic's first written submission, paras. 208-211.

Dominican Republic's first written submission, para. 212 (quoting Winer Report, (Exhibit UKR-9),

para. 16).

5558 Dominican Republic's first written submission, para. 226.

11 the submission para. 243.

Dominican Republic's first written submission, para. 243.

<sup>5560</sup> Dominican Republic's first written submission, para. 889.

Dominican Republic's second written submission, para. 774 (referring to Oxford English Dictionary online, definition of "respect, n.", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/163779?rskey=uWPnla&result=1&isAdvanced=false&print">http://www.oed.com/view/Entry/163779?rskey=uWPnla&result=1&isAdvanced=false&print</a>, accessed 9 September 2015, (Exhibit DOM-331)).

Dominican Republic's second written submission, para. 774.

<sup>5563</sup> Dominican Republic's response to Panel question No. 49.

Dominican Republic's first written submission, para. 881.

<sup>&</sup>lt;sup>5565</sup> Dominican Republic's second written submission, para. 762. See also Dominican Republic's first written submission, para. 903.

<sup>&</sup>lt;sup>5566</sup> Dominican Republic's first written submission, para. 894. See also the Dominican Republic's second written submission, para. 762.

that diminish consumers' understanding regarding the qualities, reputation, or other characteristics expected from a good with the protected origin.  $^{5567}$ 

7.2818. Referring to a GI from the Dominican Republic, the Dominican Republic contends that the inability to use and develop the "Cigarro Dominicano" GI in the Australian market makes it impossible for consumers to learn to link that sign with the reputation for high-quality cigars that the Dominican Republic is known for around the world. The Dominican Republic adds that other producers suffer from unfair competition in the marketplace due to their inability to use their GIs, and the resulting loss in ability to communicate the quality differences that derive from that geographical origin.  $^{5569}$ 

7.2819. The Dominican Republic explains that paragraphs 2 and 3 of Article 10bis of the Paris Convention are both relevant to its claim under Article 22.2(b) of the TRIPS Agreement. Article 22.2(b) refers to "any use which constitutes an act of unfair competition within the meaning of Article 10bis of the Paris Convention (1967)". By cross-referencing "act[s] of unfair competition" within the meaning of Article 10bis, generally, Article 22.2(b) implicates Article 10bis(2), which encompasses acts of competition that constitute acts of unfair competition, as well as Article 10bis(3), which identifies particular types of acts of unfair competition. For the purposes of the Dominican Republic's specific claims under Article 22.2(b), Article 10bis(3)(3) describes the particular type of acts of unfair competition implicated by the TPP measures. 5570

7.2820. The Dominican Republic argues that, by banning the display of GIs on tobacco packaging and products, Australia compels acts that amount to unfair competition. By compelling conduct that Australia is required to prohibit, the TPP measures violate Australia's obligations under Article 22.2(b) of the TRIPS Agreement, in conjunction with Article 10*bis* of the Paris Convention (1967).<sup>5571</sup> The Dominican Republic adds that, in its view, when a Member compels producers to present products without the use of GIs, it is mandating "act[s] of competition contrary to honest practices in industrial or commercial matters" within the meaning of Article 10*bis* of the Paris Convention (1967).<sup>5572</sup> According to the Dominican Republic, such actions are particularly "unfair" because they serve to harm one class of producers (those who have developed GIs) to the benefit of a different class of producers (those who have not).<sup>5573</sup> The Dominican Republic contends that the compulsory presentation of cigars without GIs serves to mislead consumers because they generally will be led to believe erroneously that geographical origin of the product makes no difference to the quality or characteristics of the products.<sup>5574</sup> Furthermore, competitors will be unable to command a price premium for premium products that would otherwise be labelled with GIs.<sup>5575</sup>

7.2821. The Dominican Republic submits that, through the mandated use of plain packaging and the prohibition on use of GIs, competitors are compelled to use "indications or allegations ... which in the course of trade [are] liable to mislead the public as to the nature ... [or] characteristics" of the tobacco products, within the meaning of Article 10*bis*(3)(3) of the Paris Convention (1967). As

<sup>&</sup>lt;sup>5567</sup> Dominican Republic's first written submission, para. 895. See also the Dominican Republic's second written submission, para. 763.

Dominican Republic's first written submission, para. 885.

Dominican Republic's first written submission, para. 886.

<sup>5570</sup> Dominican Republic's response to Panel question No. 50, paras. 223-224. The Dominican Republic argues, in other words, that "when a Member compels producers to present products without the use of GIs, it is mandating 'act[s] of competition contrary to honest practices in industrial or commercial matters', within the meaning of Article 10*bis* of the *Paris Convention*. The compulsory presentation of cigars without GIs serves to mislead consumers." Dominican Republic's response to Panel question No. 177, para. 215 (emphasis original). See also Dominican Republic's second written submission, para. 779.

<sup>&</sup>lt;sup>5571</sup> Dominican Republic's first written submission, para. 912.

<sup>5572</sup> Dominican Republic's first written submission, para. 903.

<sup>5573</sup> Dominican Republic's first written submission, para. 904.

<sup>&</sup>lt;sup>5574</sup> Dominican Republic's first written submission, para. 905. See also the Dominican Republic's first written submission, para. 883; and second written submission, para. 778.

<sup>&</sup>lt;sup>5575</sup> Dominican Republic's first written submission, para. 908. See also Dominican Republic's second written submission, paras. 778-779.

such, Australia fails to "provide the legal means for interested parties" to prevent uses of designations or presentations on packaging that constitute such an act of unfair competition. 5576

7.2822. Responding to Australia's argument that the TPP measures do not prohibit the use of GIs, the Dominican Republic responds that the limited exceptions to the prohibition on the use of GIs do not undermine the Dominican Republic's arguments, which concern the unfair competition resulting from the restrictions on the use of GIs under the TPP measures, not a ban on the use of GIs. $^{5577}$  The Dominican Republic adds that the mandatory use of country names on tobacco products actually exacerbates the violation of Article 22.2(b). $^{5578}$  By requiring all cigar producers to identify their products with respect only to the country of manufacture, and not the additional elements associated with GIs, the TPP measures mandate the use of indications that are, inter alia, liable to mislead as to the different characteristics of different products coming from the same country. 5579

7.2823. In response to Australia, the Dominican Republic clarifies that it does not assert that Article 22.2(b) establishes a right to use GIs. Rather, Article 22.2(b) provides interested parties with a right, with respect to GIs, to prevent uses by third parties that constitute acts of unfair competition. 5580

7.2824. Cuba endorses and incorporates by reference the arguments by Honduras and the Dominican Republic. 5581

7.2825. Cuba submits that its claim under Article 22.2(b) "covers GIs in general, as well as the specific 'Habanos' geographical indication". In its view, the distinction between GIs in general and specific GIs is irrelevant in the context of Article 22.2(b). 5582 It argues that, like the Cuban Class 34 trademarks and the Habanos GI, the Cuban Government Warranty Seal is protected under trademark and unfair competition laws in export markets. It submits that the seal contains "graphic elements or indirect geographical indications" such as the graphic representation of the Cuban national shield and the image of the Cuban tobacco fields in which the Cuban national tree, the royal palm, may be seen. Cuba considers that the seal "qualifies as a geographical indication as its function is to guarantee authenticity and Cuban origin". For these reasons, Cuba considers that its claim under Article 22.2(b) also covers the Cuban Government Warranty Seal. 5583

7.2826. Cuba submits that Sections 20(1) and 20(2) of the TPP Act impose a general prohibition on the display of all "marks" and "trade marks" on retail packaging unless they fall under the three exceptions under Section 20(3) that concern (i) a "brand, business or company name" and a "variant name" (as defined in Section 4(1) of the TPP Act); (ii) "the relevant legislative requirements"; or (iii) "any other trade mark or mark permitted by the regulations". The effect of the requirements regarding the display of "brand, business, company" and "variant" names, as set out in Sections 20(3)(a) and 21 of the TPP Act and Division 2.4 of the TPP Regulations, is that trademarks may only be displayed on the retail packaging of tobacco products to the extent that they comply with these requirements about typeface, font, case, colour and placement and maximum size. Section 21(4) of the TPP Act states that all "relevant legislative requirements", other than health warnings, must comply with the TPP Regulations. As to "other trade mark[s] or mark[s] permitted by the regulations", Division 2.3 of the TPP Regulations allows for the display of

<sup>&</sup>lt;sup>5576</sup> Dominican Republic's second written submission, para. 780. See also Dominican Republic's first written submission, paras. 906 and 912.

<sup>&</sup>lt;sup>5577</sup> Dominican Republic's second written submission, para. 768 (responding to an argument made in Australia's first written submission, para. 483). See also Dominican Republic's response to Panel guestion No. 47.

5578 Dominican Republic's second written submission, paras. 769 and 779.

What is a submission, para, 770. See also

Dominican Republic's second written submission, para. 770. See also Dominican Republic's response to Panel guestion No. 54, para. 240.

<sup>&</sup>lt;sup>5580</sup> Dominican Republic's second written submission, para. 771 (responding to an argument made in Australia's first written submission, para. 484).

<sup>&</sup>lt;sup>5581</sup> For details, see fn 5535 above.

<sup>&</sup>lt;sup>5582</sup> Cuba's response to Panel question No. 45 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>5583</sup> Cuba's response to Panel question No. 56 (annexed to its response to Panel question No. 138). Cuba provided this response on 28 October 2015 in response to Panel question No. 138 of 14 October 2015 requesting Cuba to respond to the questions the Panel had addressed to it on 11 May 2015. In response to Panel question No. 87, Cuba submits that the Cuban Government Warranty Seal is also a trademark.

eight categories of information.<sup>5584</sup> With respect to cigars, the TPP Regulations require that only a single cigar band may be placed on cigars, mandate the use of a uniform colour on cigar bands, and allow the display of (i) a brand, business or company name, (ii) a variant name and (iii) the country of origin information, on cigar bands; an alphanumeric code can be retained on the cigar band as well. The TPP measures require that these signs and information are presented in a uniform typeface, font, colour and placement, and be within a maximum size on the cigar band.<sup>5585</sup>

7.2827. Cuba argues that the Habanos GI does not fall within the terms of the exception set out in Section 20(3)(a) of the TPP Act (for brand, business, company or variant names) because GIs are different from "brand names" as they designate a geographic origin rather than a particular source of supply. Even if the text "Habanos D.O.P" were to be accepted as a brand name, Cuban exporters would not be permitted to use another brand name such as "Cohiba" or "Partagas" together with it on the retail packaging. In effect, the only relevant information about Cuban LHM cigars that can be included on retail packaging is a statement that the cigars are "Made in Cuba" and a statement to the effect that the package contains handmade cigars. 5586

7.2828. Cuba further argues that there is a substantial difference between the information conveyed to consumers by the Habanos GI relative to the information conveyed by the company name Habanos S.A. Not all cigars exported by Habanos S.A. may be included in the Habanos GI, which is reserved for the best Cuban cigars that meet strict quality standards. Even if it were possible to mention "Habanos S.A." on the packaging, which Cuba asserts is not the case this wording would cover a much broader category than that of the cigars that can be included in the Habanos GI. The same applies to the wording "Made in Cuba", which would be applicable to all Cuban cigars. The text that currently appears on cigars with plain packaging in Australia (i.e. a reference to the Pacific Cigar Company, "made in Cuba" and "hand-made") cannot convey the same origin and quality information as the Habanos GI. Instead, the combination of these terms refers to a much wider group of cigars than those that may be included in the Habanos GI. S589

7.2829. <u>Indonesia</u> supports the arguments raised by other complainants.<sup>5590</sup> Responding to Uruguay's argument that Article 7 of the TRIPS Agreement is relevant for the interpretation of Article 22.2(b) and that the protection and enforcement of IP must promote social and economic welfare, and not the contrary<sup>5591</sup>, Indonesia adds that there are several issues relating to social and economic welfare at stake in this dispute. Indonesia argues that the economic implications of allowing Australia to compel a generic market based on the lowest standard of scrutiny available in WTO dispute settlement – a mere "rational connection" to a legitimate objective – would have broad negative consequences for the economic welfare of WTO Members, including least-developed countries.<sup>5592</sup>

7.2830. <u>Australia</u> argues that the ordinary meaning of the term "prevent" is "stop, hinder, avoid" or "forestall or thwart". <sup>5593</sup> The ordinary meaning of the term "use" is "make use of (a thing), esp.

 $<sup>^{5584}</sup>$  Cuba's first written submission, paras. 51-54 and fn 32.

<sup>&</sup>lt;sup>5585</sup> Cuba's first written submission, para. 64.

<sup>5586</sup> Cuba's first written submission, paras. 68-71. Cuba adds that the Habanos GI does not fall within the terms of the exceptions set out in Sections 20(3)(b) and 20(3)(c) of the TPP Act, since there are no legislative requirements mandating that GIs be displayed and the TPP Regulations do not separately allow for the display of GIs. Likewise, Cuba argues that the Cuban Government Warranty Seal falls outside the limited list of exceptions set out in Section 20(3) of the TPP Act because the seal is not a brand, business, company or variant name, there is no legislative requirement that the seal be used on retail packaging of tobacco products, and the TPP Regulations do not separately allow for the use of the seal on retail packaging. The use of the seal on retail packaging is also banned on the basis that it amounts to a prohibited onsert.

<sup>5587</sup> Cuba's response to Panel question No. 189.

<sup>5588</sup> Cuba stresses that, instead of the company name "Habanos S.A.", the company name that appears on plain packaging in Australia is "Pacific Cigar Company", which appears as the company responsible for placing the product on the Australian market (which, in Cuba's opinion, must be domiciled in Australia in accordance with the applicable Australian law). Cuba's response to Panel guestion No. 189.

<sup>5589</sup> Cuba's response to Panel question No. 189.

<sup>&</sup>lt;sup>5590</sup> Indonesia's response to Panel question Nos. 43-52. For further details, see fn 5536 above.

<sup>&</sup>lt;sup>5591</sup> Uruguay's third-party submission, para. 57.

<sup>5592</sup> Indonesia's response to Panel question No. 109.

<sup>&</sup>lt;sup>5593</sup> Australia's first written submission, para. 479 (referring to Shorter Oxford English Dictionary, Vol. 2 AUS excerpts, (Exhibit AUS-245), p. 2341).

for a particular end or purpose; utilize, turn to account". 5594 Australia adds that the subject matter that is "prevent[ed]" from "use" in Article 22.2(b) is "geographical indications", as is evident from the context provided by Article 22.2 itself - i.e. "[i]n respect of geographical indications". 5595 Australia refers to the panel decision in EC - Trademarks and Geographical Indications (Australia), which rejected the contention that "the obligation under Article 22.2 of the TRIPS Agreement... is not limited to actions to protect GIs, but extends to any situation that concerns GIs". 5596 Australia submits that, by its terms, Article 22.2(b) obliges Members to provide the legal means for interested parties to "stop" or "forestall" any "act of using" a GI that constitutes "an act of unfair competition" under Article 10*bis* of the Paris Convention. 5597

7.2831. As regards the relevance of the interpretation of Article 10*bis* of Paris Convention (1967) to the understanding of Article 22.2(b), Australia refers to its arguments addressing the complainants' claims under Article 10bis in conjunction with Article 2.1 of the TRIPS Agreement. Specifically, Australia recalls that it has demonstrated that "unfair competition" refers to "any act of competition that is contrary to honest practices in industrial or commercial matters", and covers conduct that is intended to benefit a market actor by influencing consumers on the basis of false or dishonest representations. 5598

7.2832. In Australia's view, Article 22.2(b) therefore requires Members to provide the legal means for interested parties to prevent third parties from falsely or dishonestly using a GI to influence consumers to purchase goods that are not in fact identified by that GI. 5599 According to Australia, the protection provided under Article 22.2(b) is negative in nature, consistent with the understanding that the TRIPS Agreement does not generally provide for the grant of positive rights to exploit or use certain subject matter, but rather provides for the grant of negative rights to prevent certain acts. 5600 Therefore, in order to establish a prima facie case of violation of Article 22.2(b), the complainants would need to demonstrate that Australia has failed to provide the legal means for interested parties to prevent the false or dishonest use of a GI by a third party. 5601

7.2833. As regards how the TPP measures operate in relation to GIs, Australia explains that the measures permit the use of GIs on the packaging of tobacco products, and on the bands of individual cigars, if such indications are: (i) part of the brand or variant name of the product; or (ii) the country of origin of the product. In addition, GIs are permitted on tobacco product packaging if they are the place of packaging. Thus, Australia maintains, contrary to the complainants' assertions, the TPP measures do not have the effect of banning the display of GIs on tobacco packaging and products. 5602

7.2834. Australia argues that the complainants' claims under Article 22.2(b) are once again based on reading a "right of use" into a TRIPS Agreement provision where no such right exists. 5603

<sup>&</sup>lt;sup>5594</sup> Australia's first written submission, para. 479 (referring to Shorter Oxford English Dictionary, Vol. 2 AUS excerpts, (Exhibit AUS-245), p. 3485).

<sup>&</sup>lt;sup>5595</sup> Australia adds that "[t]his understanding is also consistent with the broader context of the provision. For example, Article 22.4 clarifies that the protection under Articles 22.1, 22.2, and 22.3 is 'applicable against a geographical indication which, while literally true, would nevertheless constitute a false representation to the

public'." Australia's first written submission, para. 479. (emphasis unginar)

5596 Australia's response to Panel question No. 175 (quoting from Panel Report, *EC – Trademarks and* Geographical Indications (Australia), para. 7.712: "read in context, the obligation in Article 22.2 to provide certain legal means 'in respect of' GIs, is an obligation to provide for the protection of GIs. Australia's claim does not appear to concern the protection of GIs, but rather the protection of other subject matter against the protection of GIs. Therefore, it does not disclose a cause of action under Article 22.2." (The Panel understands that the quoted material originates from para. 7.714 of Panel Report, EC - Trademarks and Geographical Indications (Australia))).

Australia's first written submission, para. 480.

Australia's first written submission, para. 480 (referring to para. 499 of that submission).

<sup>&</sup>lt;sup>5599</sup> Australia's first written submission, para. 481.

<sup>&</sup>lt;sup>5600</sup> Australia's first written submission, para. 481 (referring to Panel Report, *EC - Trademarks and* Geographical Indications, para. 7.246, and further adding that this interpretation of Article 22.2(b) is consistent with observations of WIPO, and the views of respected commentators).

<sup>&</sup>lt;sup>5601</sup> Australia's first written submission, para. 482.

<sup>&</sup>lt;sup>5602</sup> Australia's first written submission, para. 483 (referring to the Dominican Republic's first written submission, para. 912). See also Australia's response to Panel question No. 59.

5603 Australia's first written submission, para. 484.

According to Australia, the complainants are attempting to insert into Article 22.2(b) a positive right for interested parties to use GIs to advertise and promote their tobacco products to consumers and to the broader public, on the basis that not using a GI in this manner results in competition that is "unfair". 5604 Australia recalls that, in addressing the complainants' claims under Article 10bis of the Paris Convention (1967), it has already established that the complainants' claims of "unfairness" fall outside the definition of "unfair competition" within the meaning of Article 10*bis*. 5605

7.2835. Australia further argues that the complainants contend that Article 22.2(b) prohibits Members from imposing restrictions on this alleged positive "right of use". 5606 In Australia's view, the complainants' arguments are wholly unsupported by the text of Article 22.2(b). 5607 According to Australia, Honduras and the Dominican Republic fundamentally ignore the negative nature of the protection provided by Article 22.2(b), and the fact that such protection is provided to interested parties to prevent false or dishonest use of GIs by third parties. A Member's refusal to allow the unfettered use of GIs by interested parties is not a violation of this provision. 5608

7.2836. Australia submits that it has demonstrated that it meets its obligations under Article 22.2(b) of the TRIPS Agreement, properly interpreted, in responding to the complainants' claims under Article 10bis of the Paris Convention (1967) in conjunction with Article 2.1 of the TRIPS Agreement. 5609 Australia argues that the legal mechanisms through which affected parties can prevent or obtain redress for acts of unfair competition in Australia provide the legal means for interested parties to prevent the false or dishonest use of GIs by third parties. The operation of these legal mechanisms is in no way affected by the TPP measures. 5610 Australia adds that even if Article 22.2(b) were interpreted to require that Members provide the legal means to prevent the use of signs and indications (and not just GIs), the legal mechanisms through which Australia protects against unfair competition are not restricted to GIs and would also cover the use of other signs and indications. Australia's TPP measures do not interfere with the ability of interested parties to prevent or obtain redress for false or misleading representations through these legal avenues. 5611

## 7.3.7.3 Main arguments of the third parties

7.2837. China argues that the TPP measures do not appear to be in violation of Article 22.2(b). First, what shall be prevented under Article 22.2(b) is any use which constitutes an act of unfair competition within the meaning of Article 10bis of the Paris Convention (1967). To the extent the TPP measures are not an act of unfair competition within the meaning of Article 10bis, they do not fall within the scope of Article 22.2(b). Second, Article 22.2(b) requires Members to provide "the legal means for interested parties" to prevent "any use" that constitutes an act of unfair competition. To the extent the interested parties have legal means under the Australian law to prevent or obtain redress for the false, dishonest or illegal use of GIs by third parties, and that the operation of these mechanisms is not affected by the TPP measures, the complainants have failed to establish a *prima facie* case that Australia acts inconsistently with Article 22.2(b). 5612

7.2838. New Zealand indicates that it agrees with Australia's interpretation of, and arguments in relation to, Article 22.2(b), and requests the Panel to reject the complainants' relevant claims. <sup>5613</sup>

7.2839. Singapore argues that, in the present context, the question is whether Australia has provided the legal means to prevent the proscribed acts under Article 22.2(b). If a GI owner is able to prevent the proscribed acts through recourse to the legal means provided by Australia

<sup>&</sup>lt;sup>5604</sup> Australia's first written submission, para. 484.

 $<sup>^{5605}</sup>$  Australia's first written submission, para. 484 fn 677 (referring to paras. 454-457 of that

<sup>&</sup>lt;sup>5606</sup> Australia's first written submission, para. 484.

<sup>&</sup>lt;sup>5607</sup> Australia's first written submission, para. 485.

<sup>&</sup>lt;sup>5608</sup> Australia's first written submission, para. 485.

<sup>&</sup>lt;sup>5609</sup> Australia's first written submission, para. 486 (referring to para. 458 of that submission).

<sup>&</sup>lt;sup>5610</sup> Australia's first written submission, para. 487.

 $<sup>^{5611}</sup>$  Australia's response to Panel question No. 175, para. 140. See also Australia's response to Panel question No. 178.

<sup>&</sup>lt;sup>5612</sup> China's third-party submission, para. 63.

<sup>&</sup>lt;sup>5613</sup> New Zealand's third-party submission, paras. 14-15 and 124.

within its legal system and practice, there is no violation of Article 22.2(b). 5614 Noting Honduras's assertion that the obligation to provide the legal means to prevent certain acts must, by logical extension, also prevent Members from mandating those acts through their domestic laws, Singapore submits that, even assuming, arguendo, that such an inference could be made, the TPP measures do not mandate acts of unfair competition for the same reasons Singapore mentioned in respect of the claims brought under Article 10bis of the Paris Convention (1967) in conjunction with Article 2.1 of the TRIPS Agreement. 5615 First, in relation to the allegation that the TPP measures are unfair because of the asymmetrical impact of the measures on some competitors in the market compared to others arising from the inability to differentiate one's product in the marketplace, Singapore submits that Article 10bis is not directed at market conditions as such, but acts of commercial dishonesty involving misrepresentation. 5616 Second, the TPP measures do not compel acts that mislead consumers as to the nature or characteristics of tobacco products. 5617 Referring to Australia's explanation of how the TPP measures operate in relation to GIs, Singapore notes that the ability to distinguish the tobacco products of different undertakings is not extinguished by the TPP measures through the use of brand, business or company names with variant names on the packaging. In this case, Singapore notes, Australia has also pointed out that the TPP measures permit the use of GIs on the packaging of tobacco products, and on the bands of individual cigars, if such indications are: (i) part of the brand or variant name of the product; or (ii) the country of origin of the product; in addition, GIs are permitted on tobacco product packaging if they are the place of packaging. <sup>5618</sup>

7.2840. <u>Uruguay</u> argues that the right conferred under Article 22.2(b) is defined as a negative right to protect GIs against use by third parties. According to Uruguay, the limitations are based on a measure of general public health policy recognized in the WTO Agreements and recommended by the FCTC.  $^{5619}$ 

7.2841. Uruguay adds that Article 7 of the TRIPS Agreement is relevant for the interpretation of Article 22.2(b). In its view, Article 7 means that the protection and enforcement of IP must promote social and economic welfare, and not the contrary. Tobacco control policies promote social and economic welfare in the face of a public health problem which consumes substantial resources in the form of health treatments and premature deaths and is highly cost-intensive for society as a whole. For that reason, they also represent sound economic policy. <sup>5620</sup>

7.2842. Zimbabwe argues that, in violation of Article 22.2(b), the TPP measures do not provide any means to prevent the use of GIs. Zimbabwe adds that GIs are important indicators of the geographical origin of goods and the quality, reputation or characteristics essentially attributable to their origin. Further, similarly to trademarks, GIs are important for allowing consumers to distinguish products. Zimbabwe argues that the TPP measures prevent the use of a word GI other than the name of the country at the expense of producers and consumers. Section 1.29.

#### 7.3.7.4 Analysis by the Panel

7.2843. We recall that Article 22.2(b) of the TRIPS Agreement, which forms part of Article 22 entitled "Protection of Geographical Indications", reads as follows:

2. In respect of geographical indications, Members shall provide the legal means for interested parties to prevent:

<sup>&</sup>lt;sup>5614</sup> Singapore's third-party submission, para. 60.

<sup>&</sup>lt;sup>5615</sup> Singapore's third-party submission, para. 60.

<sup>&</sup>lt;sup>5616</sup> Singapore's third-party submission, para. 61.

<sup>&</sup>lt;sup>5617</sup> Singapore's third-party submission, para. 62.

<sup>&</sup>lt;sup>5618</sup> Singapore's third-party submission, para. 62 (referring to Australia's first written submission, para. 483).

<sup>&</sup>lt;sup>5619</sup> Uruguay's third-party submission, para. 56.

Uruguay's third-party submission, para. 57.

<sup>&</sup>lt;sup>5621</sup> Zimbabwe's third-party submission, para. 43.

<sup>&</sup>lt;sup>5622</sup> Zimbabwe's third-party submission, para. 43.

- (b) any use which constitutes an act of unfair competition within the meaning of Article 10*bis* of the Paris Convention (1967).
- 7.2844. The *chapeau* of paragraph 2 of Article 22 establishes an obligation that applies "*[i]n respect of geographical indications*" (emphasis added). The ordinary meaning of the term "in respect of" is "as regards, as relates to; with reference to". <sup>5623</sup> In Article 22.2, this reference points expressly and exclusively to one particular category of IP, namely "geographical indications", the protection of which is the sole object of Article 22 of the TRIPS Agreement. Article 22.1 defines "geographical indications", for the purposes of the TRIPS Agreement, as:
  - [I]ndications which identify a good as originating in the territory of a Member, or a region or locality in that territory, where a given quality, reputation or other characteristic of the good is essentially attributable to its geographical origin.
- 7.2845. As regards the scope of the obligation under Article 22.2 within Part II of the Agreement, the panel in  $\it EC-Trademarks$  and  $\it Geographical Indications$  (Australia) accordingly found that, "read in the context, the obligation in Article 22.2 to provide certain legal means 'in respect of' GIs, is an obligation to provide for the protection of GIs".  $^{5624}$
- 7.2846. The *chapeau* of Article 22.2 requires Members to provide, in respect of GIs, "the legal means for interested parties to *prevent*" (emphasis added) certain uses of GIs that are specified in sub-paragraphs (a) and (b). Sub-paragraph (b) of Article 22.2, in particular, requires Members to provide, in respect of GIs, the legal means for interested parties to prevent "any use which constitutes an act of unfair competition within the meaning of Article 10*bis* of the Paris Convention (1967)".
- 7.2847. We recall that paragraph 2 of Article 10*bis* of the Paris Convention (1967) defines an act of unfair competition as "[a]ny act of competition contrary to honest practices in industrial or commercial matters". The wording of this definition is sufficiently broad to encompass dishonest practices in industrial and commercial matters that relate to GIs.
- 7.2848. As regards the types of uses in respect of GIs that may constitute an act of unfair competition, we refer to our general interpretative analysis of Article 10 bis of the Paris Convention (1967), as incorporated through Article 2.1 of the TRIPS Agreement. Section 1967 We recall that we concluded that Article 10 bis, as incorporated into the TRIPS Agreement, requires a Member to assure effective protection against unfair competition. We also found that, while a Member is required to prohibit the types of acts of unfair competition enumerated in paragraph 3 of Article 10 bis, the scope of practices in industrial and commercial practices against which a Member is bound to assure effective protection needs to be considered in the context of the legal system and conceptions of what constitutes an act contrary to what would usually or customarily be regarded as truthful, fair and free from deceit, within the domestic market at issue.
- 7.2849. While Article 10*bis* requires Members to assure effective protection against unfair competition, it is silent on the specific legal means Members may choose to assure such effective protection, except for requiring the prohibition of the particular acts of unfair competition identified in its paragraph 3.5627 As noted 5628, Article 10*bis* has to be also read in the context of Article 1.1 of

5624 Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.714 (footnote omitted). See also fn 5596 above. We note that the parties have nuanced somewhat differently their respective understandings of the meaning of the term "in respect of". See the summaries of the main arguments of Honduras, the Dominican Republic and Australia in paras. 7.2802, 7.2813, and 7.2830 above.

 $^{5626}$  See para. 7.2679 above. In this regard, we note that Honduras and the Dominican Republic build their claims relating to sub-paragraph (b) of Article 22.2 on their arguments relating to their separate claims under Article 10*bis* of the Paris Convention (1967). Australia also refers to its arguments responding to those

claims relating to Article 10*bis*.

<sup>5625</sup> See section 7.3.6.3.3 above.

<sup>5623</sup> Oxford English Dictionary online, definition of "in respect of", available at:
<a href="http://www.oed.com/view/Entry/163779?redirectedFrom=in+respect+of#eid177413195">http://www.oed.com/view/Entry/163779?redirectedFrom=in+respect+of#eid177413195</a>>, accessed 2 May 2017.

 $<sup>^{5627}</sup>$  Paragraph 1 of Article 10*bis* requires that the protection is "effective", and Article 10*ter*(1) of the Paris Convention (1967) adds that "[t]he countries of the Union undertake to assure to nationals of the other

the TRIPS Agreement, which provides that "Members shall be free to determine the appropriate method of implementing the provisions of this Agreement within their own legal system and practice". This leaves it to each Member to choose the appropriate methods within its own legal system and practice to repress any such dishonest practices. The *chapeau* of Article 22.2 of the TRIPS Agreement, read together with its sub-paragraph (b), however, requires Members specifically to provide, in respect of GIs, "the legal means for interested parties to prevent" any use which constitutes an act of unfair competition within the meaning of Article 10bis. As the Dominican Republic points out, Article 10bis, itself, does not specifically require a Member, when implementing its provisions, to provide such private right of action for interested parties under its domestic law. In addition, the terms "any use" clarify that the obligation relates specifically to the prevention of certain uses of GIs, namely all those that would constitute an act of unfair competition.

- 7.2850. With this general understanding of the obligation under Article 22.2(b) in mind, we consider the complainants' arguments that the TPP measures are inconsistent with this provision.
- 7.2851. Their claims concern the impact of the TPP measures in respect of GIs on all tobacco products. 5629 As a preliminary matter, we therefore first consider how the TPP measures operate in relation to the use of GIs on tobacco products and their retail packaging.
- 7.2852. As described above  $^{5630}$ , trademarks and GIs are currently protected in Australia under the TM Act. Under the TM Act, a sign that constitutes a GI may be eligible for registration as a trademark. 5631 To the extent that GIs are registered as trademarks in Australia, they are generally registered as certification trademarks. Collective trademarks may also provide protection for signs that are GIs in Australia. In the same way as with other registered trademarks, an owner of a registered certification or collective trademark is able to pursue infringement action against unauthorized use of a sign by third parties. Australia also maintains protection with respect to trademarks and GIs under other areas of Australian law, including under general consumer protection measures addressing misleading representations. The CCA establishes a general prohibition on misleading or deceptive conduct in trade or commerce. Under the CTD Act, Australia also prohibits the importation of any good bearing a false trade description. Australia further maintains common law protection for the reputation of a business through the tort of "passing off", which can provide additional protection against misrepresentations. Neither trademarks nor GIs are protected *per se* under this tort, but they may be probative with respect to the existence of, and damage to, a trader's reputation in the relevant market. 5632
- 7.2853. As also described above<sup>5633</sup>, the TPP measures regulate the appearance of trademarks and marks<sup>5634</sup> on tobacco products and their retail packaging. As regards how the TPP measures operate in relation to GIs. Australia submits that the measures permit the use of GIs on the packaging of tobacco products, and on the bands of individual cigars, if such indications are: (i) part of the brand or variant name of the product; or (ii) the country of origin of the product. In addition, GIs are permitted on tobacco product packaging if they are the place of packaging. 5635 A

countries of the Union appropriate legal remedies effectively to repress all the acts referred to in Articles 9, 10 and 10*bis*". (emphasis added)

5628 See paras. 7.2681-7.2682 above.

Honduras's response to Panel question No. 44; Dominican Republic's response to Panel question No. 44; and Indonesia's response to Panel question No. 44. Honduras and the Dominican Republic add that, as a matter of commercial reality, GIs are more likely to be relevant for LHM cigars than for other tobacco products. Cuba submits that it has focused its claims on LHM cigars.

<sup>5630</sup> See section 2.3 above.

- $^{5631}$  For example, the GI "Habanos" was registered as a trademark in Australia from 16 April 2010. See para. 7.2944 below.

  5632 For further details, see section 2.3 above.

  - <sup>5633</sup> See sections 2.1.2.3.3 and 2.1.2.4 above.
- <sup>5634</sup> The definition of "mark" in Section 4 of the TPP Act reads as follows: "(a) includes (without limitation) any line, letters, numbers, symbol, graphic or image; but (b) (other than when referring to a trade mark) does not include a trade mark". TPP Act, (Exhibits AUS-1, JE-1)
- <sup>5635</sup> Australia's first written submission, para. 483. Australia adds that TPP Regulation 2.3.1(c) permits a "trade description" statement on primary and secondary packaging and TPP Regulation 2.3.4 mandates the form of such a statement. See TPP Regulations, (Exhibits AUS-3, JE-2), Regulations 2.3.1 and 2.3.4. A "trade description" is required to appear on imported products pursuant to the CI Regulations and must include the name of the country in which the product was made or produced and a true description of the product. See CI

GI is not otherwise permitted on the packaging. 5636 Honduras submits that the TPP measures prohibit the display of a GI consisting of a non-word sign; or a GI consisting entirely of a non-topographical term (that is not also the brand or variant name) or a topographical name other than the country of origin (and that is not also the brand or variant name). 5637 The Dominican Republic understands that the TPP measures prohibit the display on tobacco packaging and products of any indications other than words (i.e. figurative GIs), and any words that qualify as GIs to the extent that they (i) do not constitute part of the brand or variety name, and (ii) consist of something other than a country. They also curtail the use of GIs which consist of both words and images (similar to "composite" trademarks) by disallowing the use of such images; and curtail the use of words that qualify as GIs and that can be used as brand or variant names or simply constitute the name of the country due to the TPP requirements on the format. 5638 Cuba and Indonesia endorse the above explanations by Honduras and the Dominican Republic.  $^{5639}$ 

7.2854. We understand that the parties agree that the TPP measures prohibit the use of any stylized or figurative elements contained in a GI or figurative signs constituting a GI on tobacco retail packaging and products. We also understand that they agree that the TPP measures permit the use of a word constituting a GI on tobacco retail packaging and on cigar bands to the extent that it is part of the brand, business or company name, or the variant name of the tobacco product<sup>5640</sup>, provided that it appears in the form prescribed by the TPP Regulations. We note that neither Section 4 nor Section 20(3) of the TPP Act defines the term "brand name". 5641 In particular, on its face, in permitting the use of "the brand name", the TPP Act does not differentiate between brand names that are composed either of a single or multiple words, or on the basis of whether or not such a word or words are protected as a trademark, a GI or both, or not protected under any form of IP rights in Australia. We further note that the definition of a "variant name" in Section 4(1) of the TPP Act is narrow and most GIs are unlikely to fall under it. 5642 Where a GI is the same as the name of the country of origin of the product, its use is also permitted, in the form prescribed by the TPP measures, on the tobacco retail packaging 5643 and on cigar bands. 5644

Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Regulations 7 and 8. See also CTD Act, (Exhibit AUS-248); and Australia's first written submission, para. 483 fn 675. Australia notes that the use of country names on tobacco products is a requirement contained in other legislation which predates the introduction of the TPP measures, and that the TPP measures simply mandate the form in which such information appears. Australia's comments on the Dominican Republic's response to Panel question Nos. 174 and 177.

5636 Australia's response to Panel question No. 59.

<sup>5637</sup> Honduras's response to Panel question No. 47.

<sup>5638</sup> Dominican Republic's response to Panel question No. 47.

<sup>5639</sup> Cuba's and Indonesia's responses to Panel question No. 47. Cuba nonetheless argues that the display of the specific GI "Habanos" is prohibited. For discussion, see para. 7.2855 below.

<sup>5640</sup> Section 20(3)(a) of the TPP Act, (Exhibits AUS-1, JE-1) and Regulation 3.2.1(3)(a) of the TPP Regulations, (Exhibits AUS-3, JE-2).

<sup>5641</sup> While the TPP Act does not define the term "brand name", we note that the CI Regulations provide that "[i]n these regulations, unless the contrary intention appears: ... brand includes any mark, device, name, word, letter, numeral or symbol and any combination consisting of two or more of those things". CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Section 5(1). (emphasis original)

Section 4(1) of the TPP Act defines "variant name" name as follows: "variant name for a tobacco product means the name used to distinguish that kind of tobacco product from other tobacco products that are supplied under the same brand, business or company name, by reference to one or more of the following: (a) containing or not containing menthol; (b) being otherwise differently flavoured; (c) purporting to differ in strength; (d) having or not having filter tips or imitation cork tips; (e) being of different length or mass.'

The TPP Act permits the appearance on the retail packaging of tobacco products of "the relevant legislative requirements" (Section 20(3)(b)), provided they comply with any requirements prescribed by the regulations (Section 21(4)). Section 4 of the TPP Act defines "relevant legislative requirement" to include "a trade description", which in turn is defined to mean "any trade description that is required to appear on the retail packaging of tobacco products by regulations made under the *Commerce (Trade Descriptions) Act 1905*". TPP Act, (Exhibits AUS-1, JE-1). See also Regulations 2.3.1(c) and 2.3.4 of the TPP Regulations, (Exhibits AUS-3, JE-2). The CI Regulations, which, by their own terms, were "made under the Commerce (Trade Descriptions) Act 1905", require that "the trade description shall contain, in prominent and legible characters: (i) the name of the country in which the goods were made or produced". This requirement applies specifically to "cigars, cigarettes, manufactured tobacco, cigarette papers and cigarette tubes", prohibiting the importation of such products into Australia "unless there is applied to those goods a trade description in accordance with these regulations". CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), cover page and Regulations 8(c)(i) and 7(1)(n). See also CTD Act (Exhibit AUS-248), Section 7(1).

5644 TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.2.1(3)(b).

7.2855. Cuba specifies that, with regard to the products covered by its claim under Article 22.2(b), it considers that the TPP measures in some cases prohibit and in others curtail the use of GIs depending on the type of the GI. Cuba, however, asserts that, in the specific case of the GI "Habanos", there is a total prohibition. <sup>5645</sup> Cuba submits that this is because the GI "Habanos" does not fall within the permitted uses of trademarks and marks under Section 20(3)(a) of the TPP Act as a brand, business, company or variant name, because GIs are different from "brand names" as they designate a geographic origin rather than a particular source of supply. <sup>5646</sup> Cuba adds that, even if the text "Habanos D.O.P" were to be accepted as a brand name, Cuban exporters would not be permitted to use it with another brand name such as "Cohiba" or "Partagas". <sup>5647</sup> Honduras adds that, to the extent that a GI is entirely or only partially "co-extensive" with the brand or variant name, its display may be curtailed. <sup>5648</sup>

7.2856. We note that it is not in dispute that the TPP measures prohibit the display of the label for the "Habanos" GI with its figurative elements as depicted in Figure 20 below. 5649 We are not persuaded, however, that Cuba has established that the TPP measures prohibit the use of the word "Habanos" to the extent it is part of the brand name. 5650 As we noted above, neither Section 4 nor Section 20(3) of the TPP Act defines the term "brand name" and, on its face, the TPP Act does not determine what word or words a competitor may choose as its brand name. In this regard, the parties have not established how they believe the TPP measures restrict a competitor's freedom to choose which name to use as a brand name for its products, and the implications they may have in situations where a word consisting of a GI is used entirely or partially in conjunction with another word used as a brand name. In particular, we do not have evidence before us that the term "brand name" should be interpreted under Australian domestic law to exclude a combination of words. We note in this respect that while the TPP Act does not define the term "brand name", the *Commerce (Imports) Regulations 1940* (Cth) (CI Regulations) provide that "[i]n these regulations, unless the contrary intention appears: ... brand includes any mark, device, name, word, letter, numeral or symbol and any combination consisting of two or more of those things".

5645 Cuba's response to Panel question No. 47 (annexed to its response to Panel question No. 138).
5646 Cuba's first written submission, paras. 68-71. We note that "Habanos" is registered as a composite trademark in Australia. See Cuba's first written submission, Annex 1, Part 1, item 19. See also para. 7.2944 below. Cuba does not contest that words contained in composite trademarks can be used as brand names under the TPP measures. See, e.g. Cuba's first written submission, para. 307.

under the TPP measures. See, e.g. Cuba's first written submission, para. 307.

5647 Cuba's first written submission, paras. 68-71. We note that in its response to Panel question No. 44, Cuba refers to "Cohiba" as an example of the Cuban tobacco manufacturers' Gls. Cuba, however, does not contest that "Cohiba" can be used as a brand name under the TPP measures. In its response to Panel question Nos. 87 and 167 and in paragraph 31 of its comments on Australia's response to Panel question Nos. 166, 170 and 204, Cuba refers to "Cohiba" as a trademark. Cuba lists "Cohiba" and "Partagas" as Cuban Class 34 trademarks in its first written submission, Annex 1, Part 1, item 6 and items 32 and 33, respectively.

<sup>5648</sup> Honduras's response to Panel question No. 47.

TPP measures violate Article IX: 4 of the GATT 1994 because "they prohibit the use of the *Habanos GI*". Cuba's first written submission, para. 427 (emphasis added). In that context, Cuba explains that "[t]he *Habanos GI* is a 'label' or 'inscription'". Cuba's first written submission, para. 420 (emphasis added). In its response, Australia explains that it understands that Cuba argues that "'Habanos' label can no longer be affixed". Australia's first written submission, para. 744 (emphasis added). In that context, Australia refers interchangeably to "the prohibition on the use of the 'Habanos' label'" (Australia's first written submission, para. 753; and Australia's second written submission, para. 581) (emphasis added); "the removal of the mark 'Habanos'" (Australia's second written submission, para. 594.) (emphasis added); and "the prohibition on the use of the mark 'Habanos'", (Australia's second written submission, para. 588). It clarifies that "[t]he mark 'Habanos' is prohibited from use on tobacco packaging if it is not part of the brand, business or company name, or variant name of the product". Australia's second written submission, fn 644. We understand that these references by Australia to the prohibition of the "label" or "mark" "Habanos" refer to the composite "Habanos" GI, or the Habanos label, including its figurative elements, as presented in Figure 20 below, thus not contradicting Australia's position that the TPP measures do not prohibit the use of the word "Habanos" if it is part of the brand name.

<sup>&</sup>lt;sup>5650</sup> Cuba also questions whether or not the company name "Habanos S.A." can be displayed on tobacco packaging and products. It adds that, even if it were possible to mention that company name, it would cover a broader category of cigars than the Habanos GI. Cuba's response to Panel question No. 189.

<sup>&</sup>lt;sup>5651</sup> See para. 7.2854 above.

 $<sup>^{5652}</sup>$  CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Section 5(1). (italics original; bolding omitted)

# 7.3.7.4.1 Whether the TPP measures amount to unfair competition by creating unfair conditions of competition in respect of GIs

7.2857. In the context of its claim under Article 22.2(b) of the TRIPS Agreement, Honduras referred to its interpretation of the concept of unfair competition under its separate claims concerning Article 10*bis*, as incorporated into the TRIPS Agreement, and argued that Article 10*bis* may be violated as a result of a government regulation having an asymmetrical impact on competitors and that Australia violated its obligations under Article 22.2(b) because, *inter alia*, the TPP measures skewed the conditions of competition. Honduras, however, clarified that it does not argue that a government's laws or regulations constitute acts of unfair competition but rather that the relevant acts of unfair competition remain those of private parties.

7.2858. In this regard, we recall that, in the context of our analysis under Article 10*bis* of the Paris Convention (1967), as incorporated through Article 2.1 of the TRIPS Agreement, we determined that an act of unfair competition is defined in Article 10bis(2) as "[a]ny act of competition contrary to honest practices in industrial or commercial matters". As explained, we understand the terms "competition" and "act of competition", in the context of "industrial or commercial matters", to refer to something that is done by a market actor to compete against other actors in the market. 5655 The term "act of competition", therefore does not, in our view, include laws and other instruments that a Member adopts to regulate the market, or the overall regulatory environment within which the market operates. 5656 We also found, as a result, that the TPP measures in themselves do not constitute an act of unfair competition within the meaning of Article 10*bis* of the Paris Convention (1967). 5657 Consistent with that finding, we also find that the phrase "an act of unfair competition within the meaning of Article 10bis of the Paris Convention (1967)" in Article 22.2(b) of the TRIPS Agreement does not include laws and other instruments that a Member adopts to regulate the market, or the overall regulatory environment within which the market operates. The TPP measures in themselves, therefore, do not constitute "an act of unfair competition" as referred to in Article 22.2(b).

7.2859. Honduras also argued that Australia fails to provide the legal means for interested parties to prevent use which constitutes an act of unfair competition under Article 10bis(3)(3), inter alia because, pursuant to the TPP measures, existing GIs cannot be used and future owners of potential GIs are unable to develop and establish GIs. 5658 Likewise, the Dominican Republic argued that producers suffer from unfair competition in the marketplace due their inability to use their GIs. 5659 Australia responded that the protection provided under Article 22.2(b) is negative in nature, and does not provide for the grant of a positive right to use a GI. 5660 In response, the Dominican Republic clarified that it does not assert that Article 22.2(b) establishes a right to use GIs; rather, Article 22.2(b) provides interested parties with a right, with respect to GIs, to prevent uses by third parties that constitute acts of unfair competition. <sup>5661</sup> Likewise, Honduras clarified that it is not postulating a "right to use". It rather argues that the uniform appearance of packages required under the TPP measures conveys to consumers an erroneous impression that all tobacco products from all geographical origins are the same and have the same characteristics<sup>5662</sup>, and that this perception, and its resulting impact on competition, is not "fair", because it goes to the detriment of owners of existing GIs who have invested time and resources into establishing them and future owners of potential GIs who will be unable to develop and establish GIs in the Australian market. 5663

<sup>&</sup>lt;sup>5653</sup> See paras. 7.2802-7.2804 above.

<sup>&</sup>lt;sup>5654</sup> Honduras's second written submission, para. 391.

<sup>&</sup>lt;sup>5655</sup> See para. 7.2665 above.

<sup>&</sup>lt;sup>5656</sup> See para. 7.2698 above. This is without prejudice to the question of under what circumstances a Member itself can be considered to compete as a market actor in the market, an issue that has not been raised under the present disputes.

<sup>&</sup>lt;sup>5657</sup> See para. 7.2699 above.

<sup>&</sup>lt;sup>5658</sup> Honduras's first written submission, paras. 781-782.

<sup>5659</sup> Dominican Republic's first written submission, para. 886.

<sup>&</sup>lt;sup>5660</sup> Australia's first written submission, para. 481.

<sup>&</sup>lt;sup>5661</sup> Dominican Republic's second written submission, para. 771.

<sup>&</sup>lt;sup>5662</sup> Honduras's second written submission, para. 419.

<sup>&</sup>lt;sup>5663</sup> See paras. 7.2807-7.2811 above.

7.2860. We agree with the parties that Article 22.2(b) obliges Members to provide, in respect of GIs, the legal means for interested parties to prevent uses by third parties that constitute acts of unfair competition. We recall that the *chapeau* of Article 22.2 requires Members to provide, in respect of GIs, "the legal means for interested parties to *prevent*" (emphasis added) certain uses of GIs that are specified in sub-paragraphs (a) and (b). The ordinary meaning of the verb "prevent" is "to preclude, stop, or hinder", or "to stop, keep, or hinder (a person or thing) from doing something". 5664 Members are, consequently, obliged to provide, pursuant to Article 22.2(b), legal means for interested parties to "prevent", i.e. stop or hinder, in respect of GIs, any use which constitutes an act of unfair competition within the meaning of Article 10 bis of the Paris Convention (1967). Therefore, Article 22.2(b) does not confer on interested parties a positive right or entitlement to use GIs.

7.2861. As noted above, Honduras argues that the TPP measures result in a perception, and a related impact on competition, to the detriment of owners of existing and potential future GIs, which is not "fair" 5665 This argument focuses on the TPP measures themselves as a regulatory intervention, and whether the resulting regulatory environment can be seen as unfair, rather than on acts of competition carried out by market actors. As described above, Honduras clarified however that it does not argue that a government's laws or regulations constitute acts of unfair competition. Rather, the relevant acts of unfair competition remain those of private parties. 5666 We recall our finding above that the TPP measures in themselves do not constitute an "act of unfair competition", as referred to in Article 22.2(b). 5667 Accordingly, we do not consider further whether the TPP measures themselves as a regulatory intervention, or the regulatory environment resulting from the restrictions that the measures impose on the use of GIs and their figurative elements, are "fair".

## 7.3.7.4.2 Whether the TPP measures compel acts by market participants in respect of GIs that constitute acts of unfair competition that Australia is obliged to prohibit

7.2862. The complainants argue that the TPP measures compel market participants to engage in the types of acts of unfair competition listed in Article 10 bis(3)(3) of Paris Convention (1967). 5668 They allege that Australia, in doing so, violates its obligations under Article 22.2(b) of the TRIPS Agreement, in conjunction with Article 10bis of Paris Convention (1967). We note that the complainants' arguments that Australia fails to provide, pursuant to Article 22.2(b), legal means for interested parties to prevent any use which constitutes a type of an act of unfair competition listed in Article 10 bis (3) (3) parallel their arguments under their claims under Article 10bis(3)(3) itself, except that the arguments focus specifically on any use in respect of GIs which constitutes an act of unfair competition.

7.2863. We will first consider whether the TPP measures compel market actors to engage, in respect of GIs, in any acts of unfair competition within the meaning of Article 10bis of the Paris Convention (1967), in relation to which Australia is obliged, pursuant to Article 22.2(b) of the TRIPS Agreement, to provide the legal means for interested parties to prevent. If we find that the TPP measures do compel market actors to engage, in respect of GIs, in such acts of unfair competition, we will then consider whether, in compelling these acts, Australia fails to provide the legal means for interested parties to prevent such acts, in violation of Article 22.2(b).

7.2864. Honduras argues that the TPP restrictions on the use of GIs, namely the restrictions on how they can be displayed and the uniform trade dress - not only fail to prevent but mandate a situation in which the combined effect of acts by private actors gives rise to conditions of unfair

<sup>&</sup>lt;sup>5664</sup> Oxford English Dictionary online, definition of "prevent", available at: < http://www.oed.com/view/Entry/151073?rskey=CZwcU6&result=2#eid>, accessed 2 May 2017. (emphasis

original)

5665 Honduras's second written submission, para. 420.

<sup>&</sup>lt;sup>5666</sup> Honduras's second written submission, para. 391.

<sup>&</sup>lt;sup>5667</sup> See para. 7.2699 above.

<sup>&</sup>lt;sup>5668</sup> We note that Honduras and the Dominican Republic are not challenging the pre-existing legal means through which Australia has implemented its obligations under Article 10bis. Australia has summarized the way it gives effect to its obligations under Article 10bis in its first written submission, paras. 458-459. See also paras. 2.89-2.93 above describing general consumer protection measures addressing misleading representations in Australia.

competition. 5669 The Dominican Republic argues that, through the mandated use of plain packaging and the prohibition on use of GIs, competitors are compelled to use indications that are liable to mislead the public as to the nature or characteristics of the tobacco products. 5670 In the Dominican Republic's view, consumers generally will be led to believe erroneously that geographical origin of the product makes no difference to the quality or characteristics of the products, and competitors will be unable to command a price premium for premium products that would otherwise be labelled with GIs. 5671 The Dominican Republic adds that the limited exceptions to the prohibition on the use of GIs do not undermine its arguments, which concern the unfair competition resulting from the restrictions on the use of GIs under the TPP measures. 5672 Australia responds that the complainants' arguments are unsupported by the text of Article 22.2(b), and ignore both the negative nature of the protection provided by Article 22.2(b) and the fact that such protection is provided to interested parties to prevent false or dishonest use of GIs by third parties; a Member's refusal to allow the unfettered use of GIs by interested parties is not a violation of this provision. 5673

7.2865. We understand that, in essence, the complainants claim that the act of selling a tobacco product in compliance with the TPP measures amounts to an act of unfair competition under Article 10*bis* of the Paris Convention (1967), in particular a misleading indication or allegation within the meaning of its paragraph 3(3), in that a market actor, by selling such a product in compliance with the TPP restrictions on the use of GIs as part of the uniform packaging and product presentation required by the TPP measures, will make, at least in some cases, an indication or allegation that is liable to mislead the public as to the geographical origin of that product or the product characteristics attributable to that geographical origin.

7.2866. The complainants have not identified any specific indications or allegations required by the TPP measures in respect of GIs that would be liable to mislead the public within the meaning of Article 10bis(3)(3). As we found in the context of our analysis under Article  $10bis(3)(3)^{5674}$ , we do not exclude that an *omission* of information may amount to an indication or allegation that is liable to mislead, where such omission, in the course of trade, deceives the consumer by giving incorrect information or a false impression. However, we are not persuaded that the complainants have demonstrated that the absence of a GI or its figurative elements on tobacco retail packaging or products as a result of the TPP measures would amount to an indication or allegation liable to mislead consumers within the meaning of Article 10bis(3)(3). In particular, we are not persuaded that this absence would mislead consumers by way of giving incorrect information or false impressions, or by creating any particular incorrect expectations in the minds of consumers about the nature, manufacturing process or characteristics of the product, be they similar to or different from the characteristics of other similar products on the market.

7.2867. We recall in this respect that, as described above  $^{5675}$ , the TPP measures permit the use of a term constituting a GI on tobacco retail packaging and cigar bands to the extent it is part of the brand, business or company name, provided that the GI appears in the form prescribed by the TPP Regulations. The use of a GI as a brand name, or as a business or company name, within the TPP restrictions thus allows competitors to identify the geographical origin of the tobacco product, which also enables consumers to associate it with a given quality, reputation or other characteristics that is essentially attributable to its geographical origin. Furthermore, the complainants have not sought to demonstrate that consumers, as a result of the TPP restrictions on the use of GIs, have in fact been misled, or have been unable to identify the geographical origin of the good, including characteristics essentially attributable to that origin.

7.2868. We also note that **all** competitors on the Australian market are required to comply with the same requirements on standardized tobacco packaging, and do so within a longstanding

<sup>&</sup>lt;sup>5669</sup> Honduras's second written submission, para. 419.

<sup>&</sup>lt;sup>5670</sup> Dominican Republic's second written submission, para. 780.

Dominican Republic's first written submission, para. 908. See also Dominican Republic's second written submission, paras. 778-779.

<sup>&</sup>lt;sup>5672</sup> Dominican Republic's second written submission, para. 768. See also Dominican Republic's response to Panel question No. 47.

5673 Australia's first written submission, paras. 484-485.

<sup>&</sup>lt;sup>5674</sup> See para. 7.2752 above.

<sup>&</sup>lt;sup>5675</sup> See para. 7.2854 above.

overall policy context and an environment of public education around the issue. <sup>5676</sup> We are not persuaded that the similarity of the external appearance of products and their packaging would be liable to mislead consumer to erroneously believe that all competing tobacco products have identical characteristics or origin, where this similarity results from a well-publicized regulatory intervention and does not reflect a commercial choice by market actors to portray the products as having identical characteristics. The limitations placed on display and physical access to these products suggests, also, that, when deciding on a purchase, consumers would normally refer to other sources of information about the product and not rely entirely on the packaging or the band applied to the product itself.

7.2869. In light of the above, we are not persuaded that the complainants have demonstrated that the public would be liable to be misled about product characteristics within the meaning of Article  $10 \emph{bis}(3)(3)$  in respect of GIs as a result of the requirement to present tobacco products for retail sale in a standardized form under the TPP measures. As a consequence, we are also not persuaded that actions undertaken by market actors in order to comply with the regulatory requirements of the TPP measures constitute acts of unfair competition amounting to indications or allegations the use of which is liable to mislead the public within the meaning of Article  $10 \emph{bis}(3)(3)$  in respect of GIs.  $^{5677}$ 

7.2870. We, therefore, find that the complainants have not demonstrated that the TPP measures compel market actors to engage in acts of unfair competition that would amount to misleading indications or allegations within the meaning of paragraph 3(3) of Article 10*bis* of the Paris Convention (1967) in respect of GIs. <sup>5678</sup> We, therefore, also find that the complainants have not demonstrated that Australia, in maintaining these measures, fails to provide the legal means for interested parties to prevent such acts in respect of GIs, in violation of Article 22.2(b) of the TRIPS Agreement.

7.2871. We note that the parties have presented arguments concerning the scope of the definition of a GI contained in Article 22.1 of the TRIPS Agreement, including Cuba's argument that the Cuban Government Warranty Seal qualifies as a GI. Given our findings in paragraphs 7.2860 and 7.2870 above, we do not find it necessary to address the parties' arguments concerning the scope of the definition of a GI and whether the Cuban Government Warranty Seal is protected as a GI in Australia.

## **7.3.7.5 Conclusion**

respect of GIs.

7.2872. In light of the above, we find that the complainants have not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 22.2(b) of the TRIPS Agreement.

# 7.3.8 Article 24.3 of the TRIPS Agreement

7.2873. We will now turn to the complainants' claims under Article 24.3 of the TRIPS Agreement. It reads as follows:

5677 As we also observed in para. 7.2763 above in the context of Article 10*bis*(3)(3), one of the objects of the TPP measures is to remove branding design features to reduce the ability of the retail packaging of tobacco products, through these features, to mislead consumers about the harmful effects of smoking or using tobacco products. At the same time, the measures allow the use of brand and variant names and the country of origin which allow the consumer to identify the product at issue and associate it with a particular origin. The measures thus operate in a manner that reflects both the consumer's interest in not being misled concerning the harmful effects of smoking, which are undisputed, and the consumer's interest in not being misled about the product's characteristics. Also against this context, we are not persuaded that the uniformity of the appearance of tobacco retail packaging and products as a result of the TPP measures, including the removal of distinctive design features other than brand and variant names, has the effect of misleading consumers in

<sup>5678</sup> We also recall that the acts listed in paragraph 3(3) are examples of acts of unfair competition as defined in paragraph 2 of Article 10*bis*. In this regard, as discussed in para. 7.2792 above, we are not persuaded that the very act of putting onto the market products that comply with the regulatory requirements under the TPP measures would amount to an act of competition contrary to honest commercial practices.

<sup>&</sup>lt;sup>5676</sup> See para. 7.2721 above.

In implementing this Section, a Member shall not diminish the protection of geographical indications that existed in that Member immediately prior to the date of entry into force of the WTO Agreement.  $^{5679}$ 

7.2874. <u>Honduras</u>, the <u>Dominican Republic</u>, <u>Cuba</u>, and <u>Indonesia</u> (by reference)<sup>5680</sup> claim that the TPP measures are inconsistent with Article 24.3 of the TRIPS Agreement. More specifically, <u>Honduras</u> and the <u>Dominican Republic</u> argue that the TPP measures are inconsistent with Article 24.3 because they diminish the protection afforded to GIs that existed in Australia immediately prior to 1 January 1995. Cuba argues that the TPP measures are inconsistent with Article 24.3 because they diminish the level of protection Australia accorded to the "Habanos" GI by eliminating the ability of Cuban exporters to affix that GI on exports of LHM cigars as of 1 December 2012.

7.2875. Australia asks the Panel to reject these claims in their entirety.

## 7.3.8.1 Main arguments of the parties

7.2876. <u>Honduras</u> argues that the definition of a GI contained in Article 22.1 of the TRIPS Agreement is not restricted to words and can, in principle, include anything identifying a good as originating in a particular territory, region or locality. Thus, the term "indication" includes design elements, logos, symbols, images, and possibly colours. Even a word that is not *a priori* a topographical name can constitute a GI. Whether a given sign or word functions as a GI is a question of national law and consumer perception. The continued use of GIs, and the consequent reinforcement in the eyes of the consumer, is essential for effective protection. <sup>5683</sup>

7.2877. Honduras submits that Article 24.3 is a standstill provision, the purpose of which is to prevent WTO Members from reducing the level of protection they afforded to GIs prior to the date of entry into force of the WTO Agreement, where that level exceeds the minimum standard of protection under the TRIPS Agreement.  $^{5684}$ 

7.2878. Honduras argues that the meaning of the introductory phrase "[i]n implementing this Section" is that "any measure that impacts upon GIs or the system of GI protection affects the 'implementation' of Section 3 on the protection of geographical indications".  $^{5685}$  Honduras adds that the precise meaning of this phrase was clarified by the panel in EC – Trademarks and Geographical Indications.  $^{5686}$ 

7.2879. Honduras argues that the term "protection" refers to the "defence" or the "support", "assistance" or the act of "keeping safe" that WTO Members provide to GIs under their domestic laws. Set In Honduras's view, footnote 3 to the TRIPS Agreement provides context for understanding the term "protection" in Article 24.3. Honduras argues that, under footnote 3, "the term 'protection' includes matters affecting the 'availability', 'acquisition' and 'maintenance' of intellectual property rights. In other words, the use of geographical terms when developing a GI,

<sup>&</sup>lt;sup>5679</sup> The term "this Section" refers to Section 3, entitled "Geographical Indications".

Dominican Republic and the Ukraine with respect to ... Articles 22.2(b) and 24.3 ...." Indonesia's first written submission, para. 462. In response to a question from the Panel, it clarifies that the reference to Ukraine, which has not made any claims under Article 24.3, was a typographical error. Instead, "Indonesia supports the claims of the Dominican Republic, Honduras and Cuba". Indonesia's response to Panel question No. 57. In response to questions from the Panel, Indonesia clarifies that it supports the legal claims raised by other complainants "without raising any additional facts or arguments with respect to GIs". Indonesia's response to Panel question Nos. 43-52.

<sup>&</sup>lt;sup>5681</sup> Honduras's first written submission, para. 938; and closing statement at the second meeting of the Panel, para. 15. See also Dominican Republic's first written submission, para. 932.

<sup>&</sup>lt;sup>.5682</sup> Cuba's first written submission, para. 365.

<sup>&</sup>lt;sup>5683</sup> Honduras's first written submission, paras. 740-743.

<sup>&</sup>lt;sup>5684</sup> Honduras's first written submission, para. 738.

<sup>&</sup>lt;sup>5685</sup> Honduras's second written submission, para. 430.

<sup>&</sup>lt;sup>5686</sup> Honduras's response to Panel question No. 180 (referring to Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, paras. 7.631-7.632).

<sup>5687</sup> Honduras's first written submission, para. 759.

as well as the continued use of that geographical indication once it has been established, is part of the 'protection' granted by the regulator to geographical indications." 5688

7.2880. According to Honduras, it follows from the phrase "that existed in that Member immediately prior to the date of entry into force of the WTO Agreement", and its French and the Spanish versions, that what WTO Members are precluded from diminishing is the level of protection of GIs as a whole, and not merely the protection of specific GIs. In this regard, Honduras disagrees with the conclusions of the panel in *EC - Trademarks and Geographical Indications (Australia)* that Article 24.3 requires WTO Members not to roll back the protection of the individual GIs that existed prior to 1995, rather than the system of protection as a whole. <sup>5689</sup>

7.2881. In support of its position, Honduras argues that the phrase "that existed" is grammatically linked to the term "protection" and not to the term "geographical indications". Second, according to Honduras, where the drafters wanted to refer to "individual geographical indications" they did so explicitly, for instance, Article 24.4 refers to "a particular geographical indication of another Member identifying wines and spirits". Third, Honduras contends that the "broader policy-based reasoning" of the panel in EC - Trademarks and Geographical Indications (Australia) is flawed. 5690 In this regard, Honduras argues that the combined effect of the minimum standards of protection for GIs as well as the stand-still obligation "implies precisely that Members do not have an automatic or unconditional right to 'implement[] the same minimum standards of protection as other Members". 5691 Honduras adds that it sees nothing a priori objectionable in policy terms to require a Member to continue the level of GI protection that existed prior to 1995, where that standard was above and beyond the minimum standard required by the TRIPS Agreement.  $^{5692}$  Fourth, as regards the reference by the panel in  $\it EC$  -  $\it Trademarks$  and Geographical Indications to the use of the term "system" in Article 14.4 of the TRIPS Agreement, Honduras argues that the "system" mentioned in Article 14.4 "denotes a *qualitatively different* normative framework or mechanism to safeguard the rights of an IP holder", likewise, the "system" referred to in Article 27.3(b) is "a qualitatively different alternative 'system'" contrasted with the standard patent system. <sup>5693</sup> Finally, the ruling of that panel "would also have the highly questionable effect of privileging geographical indications from developed countries". 5694

7.2882. Honduras submits that Australia protects GIs (other than those for wines) through its general legislation on misleading and deceptive business practices. Honduras notes that, in a document filed with the TRIPS Council in 1999, "Australia described the legal means for interested parties under then existing Australian law *to prevent* misleading use as to the place of origin of a good", and adds that "[t]his statement suggests that, prior to January 1995, Australian law protected geographical indications *by permitting* their owners to" use and maintain already established GIs on their products; use a word or non-word indication so as to develop GIs by placing these indications on the product; avail themselves of legal remedies against misleading use by other producers of designations that suggested that the good originated in a different place; and obtain a so-called certification mark. <sup>5695</sup>

7.2883. Honduras contends that the TPP measures have diminished the above-mentioned protection that existed immediately prior to the entry into force of the WTO Agreement on 1 January 1995 because it is no longer possible for the owner/beneficiary of a GI (i) to use, develop, and maintain a word GI other than the name of a country; (ii) to use, develop, and maintain a non-word GI; and (iii) to attach to a tobacco product a registered certification trademark that contains a GI.  $^{5696}$ 

<sup>&</sup>lt;sup>5688</sup> Honduras's first written submission, para. 760.

<sup>&</sup>lt;sup>5689</sup> Honduras's first written submission, paras. 744-746.

<sup>&</sup>lt;sup>5690</sup> Honduras's second written submission, paras. 434-435. In this regard, Honduras refers to Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, paras. 7.634 and 7.635. See also Honduras's first written submission, paras. 747-755.

 $<sup>^{5691}</sup>$  Honduras's first written submission, para. 752.

<sup>&</sup>lt;sup>5692</sup> Honduras's first written submission, para. 755.

<sup>&</sup>lt;sup>5693</sup> Honduras's first written submission, para. 756. (emphasis original)

<sup>&</sup>lt;sup>5694</sup> Honduras's first written submission, para. 757.

<sup>&</sup>lt;sup>5695</sup> Honduras's first written submission, paras. 765-767. (emphasis added)

<sup>&</sup>lt;sup>5696</sup> Honduras's first written submission, paras. 768-771.

7.2884. Responding to Australia's argument that there was no protected "right to use" under Australian law in relation to GIs prior to 1 January 1995, Honduras contends that Australia bases its argument on a distortion of Honduras's argument, alleging that Honduras claims a "right to use" a trademark or a GI. 5697 Honduras adds that "Australia builds up a strawman and then proceeds to knock it down. The question is not whether a 'right to use' a GI existed before 1995. The question is what the term 'protection' in Article 24.3 means and what type and degree of 'protection' was offered to GIs under Australian law before 1995." Honduras adds that "[i]n the light of footnote 3 of the TRIPS Agreement, the term 'protection' should be read as including the ability to use distinctive marks in order to achieve GI status. In addition, the term 'protection' refers to the ability to effectively enforce the rights to prevent misleading or other use of indications that reduce the strength of the intellectual property right." 5698 Honduras contends that Australia does not deny that, before 1995, a GI could be used on tobacco products both in word and non-word form. Indeed, the ability to use GIs was thus part of the system of protection of GIs prior to 1995. This ability to use GIs is no longer available for tobacco-related GIs since 1 December 2012. 5699 Honduras adds that, since 1 December 2012, however, the level of protection has been reduced below the pre-1995 level because no new GIs can be developed and because existing GIs cannot be maintained at the level of strength determined by the GI holder. Hence, the enforcement power of the GI holder today is thus far less than it was before 1995. 5700

7.2885. Furthermore, Honduras notes that Australia relies on the fact that GIs can also be protected as trademarks. Honduras contends that "Australia fails to acknowledge that Section 20 [of the TM Act] provides for the exclusive right 'to use the trade mark', including a trademark containing a GI. That right 'to use the trade mark' existed under domestic law before 1995 and also formed part of the system of protection for GIs. That right no longer is protected for tobacco-related GIs today, in violation of Article 24.3 of the TRIPS Agreement." <sup>5701</sup>

7.2886. The <u>Dominican Republic</u> submits that Article 24.3 is a stand-still provision that constrains the right of a Member to reduce the protection of GIs that existed in that Member prior to the date that the WTO Agreement entered into force, i.e. 1 January 1995. <sup>5702</sup>

7.2887. The Dominican Republic argues that the introductory phrase "[i]n implementing this Section" refers to any act or omission that affects the implementation of a provision in Section 3, which encompasses Articles 22 to 24 of the TRIPS Agreement, as well as additional protections for GIs. In its view, this covers the means by which a Member gives full effect to such provisions, as well as any acts or omissions by which a Member fails to do so, wholly or partially. The Dominican Republic adds that, in *EC – Trademarks and Geographical Indications*, the European Communities argued that Article 24.3 provided an exception to its obligations under Article 16.1 with respect to trademarks, to the extent that there was a conflict between Article 16.1 and the obligation to maintain the level of GI protection that existed at the time of entry into force of the WTO Agreement. In response, the United States argued that Article 24.3 does not create an exception from the obligation of implementing sections of the TRIPS Agreement other than Section 3. It was in this context that the panel, noting that Article 16.1 was part of Section 2, found that Article 24.3 "does not apply to measures adopted to implement provisions outside Section 3". 5704

7.2888. The Dominican Republic argues that, in this context, the term "protection" refers to the safeguarding of GIs. In its view, footnote 3 of the TRIPS Agreement, which forms part of the context, provides that the word "protection" includes "matters affecting the acquisition, scope, maintenance and enforcement of intellectual property rights". It argues that, thus, a Member is prohibited from reducing or lessening the scope of GI rights, and also the ability of interested

 $<sup>^{\</sup>rm 5697}$  Honduras's second written submission, para. 436.

<sup>&</sup>lt;sup>5698</sup> Honduras's second written submission, para. 437.

 $<sup>^{5699}</sup>$  Honduras's second written submission, para. 438.

<sup>&</sup>lt;sup>5700</sup> Honduras's second written submission, para. 439.

<sup>&</sup>lt;sup>5701</sup> Honduras's second written submission, para. 440. (footnote omitted)

<sup>&</sup>lt;sup>5702</sup> Dominican Republic's first written submission, para. 914.

<sup>&</sup>lt;sup>5703</sup> Dominican Republic's second written submission, para. 798.

<sup>&</sup>lt;sup>5704</sup> Dominican Republic's response to Panel question No. 51, para. 232 (referring to Panel Reports, *EC – Trademarks and Geographical Indications (US)*, para. 7.632; and *EC – Trademarks and Geographical Indications (Australia)*, para. 7.632).

parties to acquire, maintain, and enforce GI rights, in the domestic legal system of that Member, relative to the situation immediately prior to 1 January 1995. 5705

7.2889. It adds that the meaning of the term "protection" must be understood in view of the context of Article 22 of the TRIPS Agreement. Referring to the definition of a GI in Article 22.1, it argues that in order for consumers to learn to link between (a) the indication, (b) the GI, and (c) the "given quality, reputation or other characteristic" that is "essentially attributable" to that origin, those producers must sufficiently use those indications in relation to the associated goods. The ability of producers to establish and maintain the links between (a), (b), and (c), such that an indication can fulfil the definition of a GI, is essential to the protection of GIs in terms of the acquisition, scope, maintenance, and enforcement of those rights. If the ability to use is diminished or removed, the protection afforded to indications is equally diminished. The Dominican Republic adds that "[t]o be clear, [it] is not arguing that Article 22.1 of the TRIPS Agreement, itself, requires that all Members provide interested parties with an affirmative right to establish or maintain, through use, geographical indications in their territory". Instead, the Dominican Republic argues that the phrase "protection of geographical indications that existed" in Article 24.3 grandfathers a Member's level of protection of GIs, prior to 1 January 1995, including the scope of, maintenance of, enforcement of, and ability to acquire, GIs through the use of those indications. Restrictions or prohibitions on the use of GIs on products "diminish[es]" such "protection" of GIs. Thus, under the proper interpretation of Article 24.3, all GIs, regardless of whether they existed prior to 1995, must be accorded at least the level of protection that existed in the Member's legal system prior to the entry into force of the WTO Agreement. The Dominican Republic adds that "[t]his could include, where applicable in a given Member prior to 1995, the ability of indications to become geographical indications in the first place (i.e., acquisition), and to maintain and enforce their status as geographical indications, through use". 5706

7.2890. In its view, the phrase "protection of geographical indications" refers to the overall level of GI protection that "existed" under the Member's legal system prior to 1995. While there is some ambiguity in the English text of the provision, the equally authentic French and Spanish versions remove such ambiguity. Specifically, the verb "existed", when viewed in the authentic French and Spanish version of the TRIPS Agreement, is in the singular, which accords with the singular word "protection", as opposed to the plural "geographical indications". Hence, the obligation applies to the level of "protection" that existed in the domestic legal system prior to 1 January 1995, and not to the protection of individual "geographic indications" that existed prior to that date. 5707 It adds that when the drafters of the Agreement intended to cover only individual GIs, as opposed to systems of protection, they knew how to make that clear. 5708 In its view, it is sensible and logical that the drafters would not want Members to use the implementation of the TRIPS Agreement obligations on GIs as a means for lowering the overall level of GI protection. 5709 Furthermore, the Dominican Republic contends that an interpretation of Article 24.3 that would focus on grandfathering individual GIs, rather than the overall level of GI protection in a given Member, would benefit GIs from developed countries, to the disadvantage of GIs from developing countries; 5710 this would lead to discriminatory treatment of GIs from certain countries as compared to GIs from other countries, which would be a de facto violation of the MFN treatment under Article 4 of the TRIPS Agreement. 5711

7.2891. The Dominican Republic submits that, prior to 1995, GIs in Australia could be used freely by interested parties on tobacco products, including on the packages and on the sticks, in order to acquire, maintain, and, ultimately, to enforce GIs. There were no specific restrictions on such use in Australia. Furthermore, interested parties could prevent the use by others of signs that misled the public as to the geographical origin of the goods, by either instituting proceedings for passing off, or pursuant to the provisions of Part V of Australia's Trade Practices Act 1974. Moreover, in

<sup>&</sup>lt;sup>5705</sup> Dominican Republic's first written submission, paras. 916-917.

<sup>&</sup>lt;sup>5706</sup> Dominican Republic's first written submission, paras. 919-922. (emphasis original; footnotes omitted)

5707 Dominican Republic's first written submission, para. 918. (footnotes omitted)

<sup>&</sup>lt;sup>5708</sup> Dominican Republic's second written submission, para. 791.

<sup>&</sup>lt;sup>5709</sup> Dominican Republic's second written submission, para. 793.

<sup>&</sup>lt;sup>5710</sup> Dominican Republic's second written submission, para. 795.

<sup>&</sup>lt;sup>5711</sup> Dominican Republic's second written submission, para. 796.

certain situations, interested parties could also protect GIs in Australia, prior to 1995, through registration as a certification mark.<sup>5712</sup>

7.2892. The Dominican Republic contends that the TPP measures have significantly diminished the protection of GIs by preventing the use of GIs on tobacco packages or sticks (subject to a small exception for country names on cigar bands and the side of cigarette packages). Specifically, prior to 1 January 1995 (and prior to implementation of the TPP Act), tobacco producers could develop and maintain GIs (including, but not limited to, those protected as certification marks) in Australia by using them on their packaging and sticks. But, under the TPP measures, such use is prohibited or, in the case of the name of the country of origin, severely restricted. The Dominican Republic submits that, by allowing unlimited use of GIs, within the meaning of Article 22.1, on tobacco products prior to 1995, Australia had provided a level of protection that allowed for indications to acquire, maintain, and, ultimately to enforce, their status as a GI. By contrast, when Australia prohibited and severely restricted use of GIs on tobacco products through the TPP measures (subject to a small exception), it severely diminished such "protection", as interested parties are no longer able to use indications in a manner that will allow for indications to acquire, maintain, or enforce their status as GIs. <sup>5713</sup>

7.2893. Commenting on Australia's argument that "[n]either now, nor at the time of entry into force of the TRIPS Agreement, was a right to use a geographical indication protected under Australian law", 5714 the Dominican Republic submits that "[w]hile Australia appears to be correct that, at the time of entry into force of the *TRIPS Agreement*, there was no formal 'right to use' geographical indications codified in Australian law, this does not provide a defense to Australia's violation of Article 24.3 of the *TRIPS Agreement*". It adds that "Australia, however, appears to argue that 'protection' in the context of Article 24.3 is limited to something that is a formal 'protected legal right' in a Member, and that Article 24.3 cannot include protection that may arise or develop through less formal means, including market freedoms". The Dominican Republic adds that "[w]hether that use was legally guaranteed, or simply permitted, in Australia makes no difference for purposes of Article 24.3, as such use was the means by which GIs on tobacco products were previously acquired or maintained, and consequently enjoyed a higher level of 'protection'." The Dominican Republic contends that Australia draws a "false distinction" between market freedom and right of use, and argues that "[i]t is immaterial whether such GI protection was enabled through a 'right of use' or through a 'market freedom'".

7.2894. <u>Cuba</u> claims that Australia has failed to comply with Article 24.3 because it has diminished the level of protection that it accords to the Habanos GI. <sup>5717</sup> It argues that the Habanos GI meets the definition of a GI in Article 22.1 of the TRIPS Agreement. <sup>5718</sup> This definition does not limit protection of GIs only to verbal or word elements or designations but also to images or any other GIs which "identify good as originating in the territory of a Member, or a region or locality in that territory, where a given quality, reputation or other characteristic of the good is essentially attributable to its geographical origin". These can be signs such as the Habanos designation of origin and design, the Cuban Government Warranty Seal<sup>5719</sup>, and the Cuban tobacco manufacturers' GIs, including Cohiba<sup>5720</sup>, Hoyo de Monterrey, Cabanas, Cuaba, San Cristobal de la Habana, whose graphic or word elements constitute indicators of origin and communicate the singularity and characteristics of the good due to that origin. <sup>5721</sup>

<sup>&</sup>lt;sup>5712</sup> Dominican Republic's first written submission, paras. 925-927.

<sup>&</sup>lt;sup>5713</sup> Dominican Republic's first written submission, paras. 928-930. See also Dominican Republic's second written submission, paras. 807-808.

<sup>5714</sup> Australia's first written submission, para. 502.

<sup>5715</sup> Dominican Republic's response to Panel question No. 48.

<sup>5716</sup> Dominican Republic's second written submission, paras. 804-805.

<sup>&</sup>lt;sup>5717</sup> Cuba's first written submission, paras. 365 and 378.

<sup>5718</sup> Cuba's first written submission, para. 366.

<sup>&</sup>lt;sup>5719</sup> In response to Panel question No. 87, Cuba submits that the Cuban Government Warranty Seal is also a trademark.

<sup>&</sup>lt;sup>5720</sup> In its response to Panel question Nos. 87 and 167 and in paragraph 31 of its comments on Australia's response to Panel question Nos. 166, 170 and 204, Cuba refers to "Cohiba" as a trademark. In its response to Panel question No. 44, Cuba refers to "the Indian Head image of the Cohiba trademark" as an example of "graphic elements or indirect geographical indications".

<sup>&</sup>lt;sup>5721</sup> Cuba's response to Panel question No. 44 (annexed to its response to Panel question No. 138).

7.2895. Cuba argues that the ordinary meaning of the words "[i]n implementing this Section" in the three official languages of the WTO confirms that any measure affecting the implementation or application of the protection of GIs falls within the scope of Article 24.3. 5722

7.2896. Cuba argues that "[t]he ability to utilise a geographical indication within the territory of the WTO Member is a necessary component of the analysis of whether it is 'protected' within that territory". It further argues that, in assessing the "protection" of a particular GI within a jurisdiction one must consider both the question of whether holders of the GI can prevent unauthorised use by third parties as well as the question of whether the GI can be used to designate protected products within that jurisdiction. Cuba contends that "it would be incongruous to contend that a geographical indication is protected within the territory of a WTO Member if it is not, and cannot be used within that territory by holders or beneficiaries of the geographic indication." Cuba adds that its conclusion is consistent with the ordinary meaning of the term "protect", and supported by footnote 3 in the TRIPS Agreement, which indicates that "matters affecting the use of intellectual property" are relevant to any assessment of the level of "protection" of IP rights. 5723 Cuba submits that "[g]enerally speaking, protection means 'right to use' a geographical name". 5724

7.2897. Cuba argues that "Article 24.3 requires a standstill with respect to any and all legal mechanisms for the protection of GIs prior to 1995". 5725

7.2898. Cuba submits that "[t]he factual position with respect to the Habanos GI is that immediately prior to 1 January 1995, Cuban exporters were able to use that geographical indication in its original form on the packaging of LHM Cigars sold in the Australian market. But, following the full implementation of the [T]PP Measures on 1 December 2012, Cuban exporters are no longer able to use that geographical indication (in its original form or even in a modified form) on boxes of LHM Cigars sold in the Australian market." 5726

7.2899. Cuba argues that this implies that Australia has diminished the level of protection that it provides to the Habanos GI in comparison to the level that was provided within its territory prior to 1 January 1995. It adds that, prior to 1 January 1995, the Habanos GI benefited from the common law "freedom to use any word or device in association with the provision of goods or services". 5727

7.2900. Cuba further elaborates that "Habanos" has built a reputation that is entitled to the common law protection against passing off in Australia, and argues that the inability to use the Habanos GI for LHM cigars because of the TPP measures will inevitably weaken the reputation of the Habanos GI in Australia and thereby lead to a reduction or limitation of the scope for effective legal action against passing off in the event of any improper or fraudulent appropriation of the Habanos GI by a third party for other products. Over time, the Habanos GI will lose its reputation and thus the protection under common law. Consequently, the TPP measures will inevitably diminish the protection enjoyed by the Habanos GI prior to 1 January 1995, and thus violate Article 24.3 of the TRIPS Agreement. 5728

7.2901. Cuba concludes that Australia has diminished the level of protection that it accords to the Habanos GI by eliminating the ability of Cuban exporters to affix the Habanos GI on exports of LHM cigars. <sup>5729</sup> It adds that, with regard to Article 24.3, the TPP measures reduce the protection of the GIs associated with Cuban premium cigars by preventing the use of identifiers of the product with the geographical origin that attributes to it specific characteristics and qualities, through the exclusion of graphic elements or indirect GIs, such as the graphic representation of the Cuban national shield or the royal palm of which the Cuban Government Warranty Seal is comprised, or

<sup>&</sup>lt;sup>5722</sup> Cuba's response to Panel question No. 179.

<sup>&</sup>lt;sup>5723</sup> Cuba's first written submission, paras. 370-372. (emphasis original)

<sup>&</sup>lt;sup>5724</sup> Cuba's first written submission, para. 373 (referring to Audier Protection of GIs, (Exhibit CUB-49),

 $<sup>^{5725}</sup>$  Cuba's response to Panel question No. 46 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>5726</sup> Cuba's first written submission, para. 374. See also ibid. paras. 368-369 (referring to paras. 66-71). <sup>5727</sup> Cuba's first written submission, paras. 375-376 (referring to JTI v. Commonwealth, (Exhibits

AUS-500, CUB-50), paras. 76-77 (per Gummow J)).

5728 Cuba's response to Panel question Nos. 43 and 44 (annexed to its response to Panel question No. 138). 5729 Cuba's first written submission, para. 378.

the image of the Pinar del Rio tobacco fields in the Vegas Robaina trademark, or the Indian Head image of the Cohiba trademark, all of which was possible even prior to the entry into force of the TRIPS Agreement.  $^{5730}$ 

7.2902. <u>Australia</u> submits that the definition of a GI in Article 22.1 of the TRIPS Agreement is not in dispute in the current proceedings. In particular, it does not contest Honduras's position that a "non-topographical" name may be capable of meeting that definition. This is, however, not a relevant consideration, since Australia's argument that the complainants' claims under Article 24.3 must fail is not dependant on whether or not relevant GIs are "topographical". 5731

7.2903. Australia argues that the scope of Article 24.3 is limited by the introductory phrase "[i]n implementing this Section". As noted by the panel in *EC - Trademarks and Geographical Indications (Australia)*, this means that Article 24.3 "does not apply to measures adopted to implement provisions outside Section 3". <sup>5732</sup> In its view, a measure adopted to implement Part II, Section 3 of the TRIPS Agreement would be a measure that "provide[s] the legal means for interested parties to prevent" the use of a GI in the manner described in Article 22. At the time of entry into force of the TRIPS Agreement, under Australian law, GIs were primarily protected against acts of misleading conduct or unfair competition through statutory and common law consumer protections laws. In order to implement the TRIPS Agreement, Australia enacted the TM Act, Section 61 of which specifically implements Australia's obligations with respect to GIs, to the extent not already conferred under existing law. Unlike Section 61 of the TM Act, the purpose of the TPP measures is not to "provide the legal means for interested parties to prevent" the use of a GI in the circumstances described in Article 22 of the TRIPS Agreement. Accordingly, Australia submits that Article 24.3 is inapplicable in relation to the TPP measures. <sup>5733</sup>

7.2904. Even if the Panel were to conclude that Article 24.3 were applicable, however, Australia argues that the complainants have failed to demonstrate that the level of protection for *individual* Gls has been diminished by virtue of the TPP measures. It notes that the panel in *EC – Trademarks and Geographical Indications (Australia)* explained that the reference in the provision to "the protection of geographical indications that existed in that Member immediately prior to the date of entry into force of the WTO Agreement" must be understood as a reference to the state of protection of *individual GIs* prior to 1 January 1995. <sup>5734</sup>

7.2905. Australia argues that the protections which cannot be "diminished" for the purposes of Article 24.3 are those that "existed in that Member immediately prior" to 1 January 1995. These protections may be greater than the minimum level of protection that Members are required to provide to GIs under the TRIPS Agreement. Australia agrees that if a Member were protecting a right to use an individual GI prior to 1 January 1995, then that Member would not be permitted to diminish the protection for that GI by prohibiting its use when implementing Part II, Section 3 of the TRIPS Agreement. It adds that the complainants have, however, failed to demonstrate that these are the circumstances confronting the Panel in relation to the complainants' claims under Article 24.3. 5735

7.2906. Australia notes that only Cuba has identified a specific GI, "Habanos" (registered trademark 1356832), and alleged that the level of protection provided with respect to that GI has been diminished by the TPP measures. Australia responds that "[t]he geographical indication 'Habanos' was registered as a trademark in Australia from 16 April 2010, and thus was not 'protected' in the Australian market as a trademark under the Trade Marks Act prior to that date". <sup>5736</sup>

7.2907. It continues that, to the extent that "Habanos" had a reputation in Australia before 1995, it would have been protected against acts of misleading conduct or unfair competition under

<sup>&</sup>lt;sup>5730</sup> Cuba's response to Panel question No. 44 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>5731</sup> Australia's response to Panel question No. 58.

<sup>&</sup>lt;sup>5732</sup> Australia's first written submission, para. 489 (referring to Panel Report, *EC - Trademarks and Geographical Indications, (Australia)*, para. 7.632).

<sup>&</sup>lt;sup>5733</sup> Australia's first written submission, para. 493.

<sup>&</sup>lt;sup>5734</sup> Australia's first written submission, paras. 494 and 490 (referring to Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, para. 7.636).

<sup>&</sup>lt;sup>5735</sup> Australia's response to Panel question No. 43.

<sup>&</sup>lt;sup>5736</sup> Australia's first written submission, para. 494.

common law through the tort of passing off and through statutory consumer protections. Such statutory and common law protections have not been diminished by the implementation of the TPP measures. 5737 It adds that "[t]o the extent that Cuba is able to prove that 'Habanos' was entitled to any common law or statutory protections in Australia prior to 1 January 1995, such statutory and common law protections have not been diminished by the implementation of the tobacco plain packaging measure". 5738 Accordingly, Australia asserts that there is no basis for Cuba's claim that the TPP measures have diminished Australia's "protection" of the GI "Habanos" from that which existed prior to 1 January 1995. 5739

7.2908. Australia argues that neither the Dominican Republic nor Honduras alleges that the level of protection for individual GIs has been diminished by virtue of the TPP measures. This is because the complainants disagree with the panel in EC - Trademarks and Geographical Indications (Australia) that such a demonstration is required. Rather, the complainants maintain that the proper analysis under Article 24.3 is in relation to a "system of protection in a Member", and not individual GIs. Australia argues that, for the reasons articulated by the panel in *EC - Trademarks* and Geographical Indications (Australia), the complainants' interpretation of Article 24.3 is flawed. A standstill provision that applies only to the specific GIs that were protected in a Member prior to the entry into force of the TRIPS Agreement is different in both purpose and effect to a provision that applies to a Member's entire system of protection. Precluding the diminution of protection provided to existing GIs serves the purpose of protecting existing property rights and ensuring that the minimum standards introduced by the TRIPS Agreement do not have the unintended consequence of removing protections already provided by a national system in respect of such GIs. In contrast, a standstill provision that pertains to an entire system of protection would have the effect of creating a two-tiered system of protection for GIs, wherein those Members that previously provided a system of protection for GIs would be required in perpetuity to maintain a higher level of protection than the minimum standards provided in the TRIPS Agreement. Australia submits that this cannot have been the intention of the drafters. <sup>5740</sup>

7.2909. Even if the Panel were to agree with the complainants that the reference to "the protection of geographical indications" in Article 24.3 is a reference to a Member's "system of protection", Australia maintains that the complainants have still failed to establish a prima facie case under their own interpretation of the scope of Article 24.3. In order to substantiate their allegation that, in prohibiting the use of GIs on the packaging of tobacco products, Australia has diminished the level of protection provided to GIs, the complainants would need to demonstrate that prior to 1 January 1995, there was a protected "right of use" under Australian law in relation to GIs. Australia asserts that the complainants have failed to do so, because no such "right of use" was protected prior to the entry into force of the TRIPS Agreement. 5741

7.2910. Australia argues that "[t]he complainants confuse the ability to use a geographical indication under Australian law with the right to use a geographical indication under Australian law". Australia notes that, for example, the Dominican Republic argues that "[p]rior to 1995, GIs in Australia could be used freely by interested parties on tobacco products, including on the sticks, in order to acquire, maintain, and, ultimately, to enforce GIs". Australia contends that what the Dominican Republic is referring to is a general market freedom, not a protected legal right. 5742

7.2911. Australia explains that under Australian law, GIs are primarily protected through the trademarks system, as well as through statutory and common law consumer protection laws. Neither now, nor at the time of entry into force of the TRIPS Agreement, was a right to use a GI protected under Australian law. "Rather, under the [TM Act], if a GI was registered as a trademark, then the owner of the GI had negative rights to prevent certain uses and to obtain remedies in respect of infringement. 5743 These rights continued to exist in Australia following the

 $<sup>^{5737}</sup>$  Australia's first written submission, para. 494.

<sup>&</sup>lt;sup>5738</sup> Australia's second written submission, para. 71. (footnotes omitted)

 $<sup>^{\</sup>rm 5739}$  Australia's first written submission, para. 494.

<sup>&</sup>lt;sup>5740</sup> Australia's first written submission, paras. 496-497.

<sup>&</sup>lt;sup>5741</sup> Australia's first written submission, paras. 499-500 (referring to Annexure D of Australia's first written submission).

<sup>&</sup>lt;sup>5742</sup> Australia's first written submission, para. 501 (referring to the Dominican Republic's first written submission, para. 925). (emphasis original; footnote omitted)

5743 (footnote original) *Trade Marks Act 1995* (Cth), Exhibit AUS-244, Section 20 and Part 12,

Subsections 120-130.

adoption of the TRIPS Agreement, consistent with the requirements in Article 22, and these rights continue to exist today following the introduction of the [TPP measures]."5744 Australia argues that, in light of the fact that the protection provided to GIs under Australian law prior to 1 January 1995 did not include the protection of a "right to use" a GI, Article 24.3 is not relevant to the Panel's consideration of Australia's TPP measures.

7.2912. Responding to Honduras<sup>5745</sup>, Australia explains that GIs may be accorded statutory protection through the protection afforded to certification trademarks under the TM Act. Sections 171 and 20(1) of that Act grant the owners of registered trademarks and certification trademarks respectively *exclusivity of use*, which is enforced through the right to pursue enforcement action against infringement by third parties. These rights are *negative rights of exclusion*—a registered trademark owner or registered certification trademark owner is *not* granted a right to use its trademark in Australia. The ability to use a trademark is a market freedom, not a protected right in Australia. In JTI v. Commonwealth the High Court of Australia recently affirmed that the nature of the rights granted in Australia to owners of trademarks (under both common law and statute) are *negative* rights of exclusion. For example, Justice Crennan held: "[t]he exclusive right to use the mark is a negative right to exclude others from using it". These negative rights to restrain infringement are reflected in the first and every subsequent piece of Australian legislation that provides for the registration of trademarks. <sup>5746</sup>

#### 7.3.8.2 Main arguments by the third parties

7.2913. Argentina argues that a grammatical analysis of Article 24.3 of the Spanish version of the TRIPS Agreement reveals that the purpose of the obligation not to diminish protection is "la protección de las indicaciones geográficas que existía en él inmediatamente antes de la fecha de entrada en vigor del acuerdo sobre la OMC". In this analysis, "protección" is the nucleus and "de las indicaciones geográficas ... ", the indirect modifier. Consequently, Argentina disagrees with Australia and believes that the purpose of the obligation not to diminish protection concerns the protection of GIs in general. Argentina understands that the English version of the Agreement may leave some room for "ambiguity" in that the relative subordinate clause "that existed" could refer either to "the protection of geographical indications" or "geographical indications" taken individually. However, the Spanish text leaves no room for doubt: if the intention had been to refer to "geographical indications" the text would read "que existían" rather than "que existía", thereby clearly pointing to the general state of protection of GIs as the object of the obligation not to diminish protection. This interpretation is corroborated by the French version of the Article. 5747

7.2914. It is Argentina's understanding that regardless of the legal framework establishing the protection – whether it is what Australia calls "general market freedom" or the system of protection of GIs under the TM Act, Article 24.3 of the TRIPS Agreement establishes an obligation not to diminish the protection of GIs as from the date mentioned therein. <sup>5748</sup>

7.2915. <u>China</u> argues that Article 24.3 concerns the pre-existing higher protection level of GIs in that Member. Assuming that the protection of GIs under Section 3, Part II of the TRIPS Agreement refers only to negative rights, i.e. rights to prevent third parties' illegal use of GIs, it does not necessarily follow that the pre-existing protection of GIs in a Member is limited to negative rights. To the extent that the pre-existing protection in a Member includes the right to use GIs, the Member is not permitted to diminish the protection by prohibiting the use of GIs. 5749

7.2916. <u>New Zealand</u> indicates that it agrees with Australia's interpretation of, and arguments in relation to Article 24.3, and requests the Panel to reject the complainants under it. 5750

<sup>&</sup>lt;sup>5744</sup> Australia's first written submission, para. 502. (emphasis original)

<sup>&</sup>lt;sup>5745</sup> See para. 7.2885 above.

<sup>&</sup>lt;sup>5746</sup> Australia's response to Panel question No. 184 (referring to JTI v. Commonwealth, (Exhibits AUS-500, CUB-50), pp. 728-729, para. 248). For further information about the nature of the rights granted under the Trade Marks Act, Australia refers to section D of Annexure D to Australia's first written submission.

<sup>&</sup>lt;sup>5747</sup> Argentina's third-party submission, paras. 29-31.

<sup>&</sup>lt;sup>5748</sup> Argentina's third-party submission, para. 34.

<sup>&</sup>lt;sup>5749</sup> China's third-party submission, para. 66.

<sup>&</sup>lt;sup>5750</sup> New Zealand's third-party submission, paras. 14-15 and 124.

7.2917. <u>Singapore</u> argues that Article 24.3 is only breached when a GI in existence in Australia prior to 1 January 1995 now enjoys lesser protection in Australia than before that date. Only Cuba has identified a specific GI, "Habanos", allegedly receiving diminished protection as a result of the adoption of the TPP measures; and even then, the "Habanos" trademark was registered in Australia from 16 April 2010, well after the 1 January 1995 cut-off date mentioned in Article 24.3. By failing to demonstrate the existence prior to 1 January 1995 of a GI in Australia, the complainants have failed to satisfy the temporal requirement of Article 24.3

7.2918. It adds that, if Article 24.3 were to be held to apply to the level of protection of GIs that existed in a Member prior to 1 January 1995, then the inquiry must necessarily turn to the protection that existed in Australia at the relevant time. To the extent that no such right of use existed under Australian law prior to 1 January 1995, the protection of GIs in Australia has not been diminished by the TPP measures and there would be no violation of Article 24.3.<sup>5751</sup>

7.2919. <u>Uruguay</u> argues that it is not aware of a GI for cigarettes whose use is actually being affected. The impact on GIs on other tobacco products is almost irrelevant and it has not been shown that they have been affected. The TPP measures do not prevent the use of GIs. The limitations are based on a measure of general public health policy recognized in the WTO Agreements and recommended by the FCTC.  $^{5752}$ 

7.2920. <u>Zimbabwe</u> argues that, in violation of Article 24.3, the TPP measures diminish the protection of GIs that existed in Australia before the entry into force of the WTO Agreement. It contends that the TPP measures prevent the use of a word GI other than the name of the country at the expense of producers and consumers. <sup>5753</sup>

#### 7.3.8.3 Analysis by the Panel

7.2921. We start our analysis by assessing the scope of Article 24.3 in light of two interpretative issues raised by the parties. The first issue is the meaning of the introductory phrase "[i]n implementing this Section", in light of Australia's argument that the TPP measures are not covered by the obligation under Article 24.3 on the grounds that they were not adopted for the purpose of providing the legal means for interested parties to prevent certain acts in respect of GIs. The second issue is whether the obligation under Article 24.3 concerns the protection of individual GIs or the system of protection of GIs. We will then turn to the parties' arguments concerning Australia's domestic law and whether the protection provided under it, to the extent it is relevant for the claims under Article 24.3, has been diminished as a result of the TPP measures.

### 7.3.8.3.1 Whether the TPP measures are covered by Article 24.3

7.2922. We recall that Article 24.3 of the TRIPS Agreement reads as follows:

In implementing this Section, a Member shall not diminish the protection of geographical indications that existed in that Member immediately prior to the date of entry into force of the WTO Agreement.

7.2923. As described above, in Australia's view, Article 24.3 only covers a measure that "provide[s] the legal means for interested parties to prevent" the use of a GI in the manner described in Article 22; therefore, the obligation does not cover the TPP measures since they were not adopted for that purpose. In the complainants' view, the phrase covers any measure that affects the protection of GIs.

7.2924. Article 24.3 appears in Section 3 of Part II of the TRIPS Agreement, entitled "Geographical Indications", which comprises Articles 22-24. By its express terms, the obligation in Article 24.3 relates to the implementation of "this Section". This reference is therefore not limited to measures that implement the specific obligation to "provide the legal means for interested

<sup>&</sup>lt;sup>5751</sup> Singapore's third-party submission, paras. 65-66.

Uruguay's third-party submission, paras. 56-57; and third-party statement, para. 18.
 Zimbabwe's third-party submission, para. 43.

parties to prevent" the use of a GI within the meaning of Article 22.2. Rather, it relates to the implementation of the provisions of Section 3 of Part II as a whole, namely Articles 22 to 24.

7.2925. The relevant findings in the panel reports in *EC - Trademarks and Geographical Indications* referred to by the parties are consistent with this conclusion. That panel found that the scope of the obligation under Article 24.3 is limited by the introductory phrase "[i]n implementing this Section" and that Article 24.3 does not apply to measures adopted to implement provisions *outside* Section 3. Specifically, the question addressed by that panel in relation to the scope of the obligation in Article 24.3 was whether Article 24.3 imposes an exception to the obligation to provide trademark rights under Article 16.1. The panel's interpretation cited above must be understood in that context, namely indicating that Article 24.3 does not apply to measures to implement the provisions of sections of Part II of the TRIPS Agreement other than Section 3; in particular, Article 24.3 does not provide limitations to the rights conferred to the owner of a registered trademark pursuant to Article 16, which is contained in Section 2 of the Agreement. That panel's findings, therefore, do not support Australia's position that Article 24.3 only covers a measure that provides the legal means for interested parties to prevent the use of a GI within the meaning of Article 22.2, to the exclusion of measures that implement other provisions of Section 3 of the TRIPS Agreement.

7.2926. In light of the above, we find that the obligation in Article 24.3 applies to a measure that implements any of the provisions of Section 3 of Part II of the TRIPS Agreement. Accordingly, its application is not limited to measures that implement the obligation to provide the legal means for interested parties to prevent the use of a GI within the meaning of Article 22.2. We, therefore, do not exclude the applicability of Article 24.3 to the TPP measures on the grounds that those measures were not adopted for the purpose of implementing the obligation under Article 22.2.

### 7.3.8.3.2 Whether the obligation concerns individual GIs or the system of protection

7.2927. The parties agree that, as determined by the panel in *EC - Trademarks and Geographical Indications*, the wording "shall not diminish" indicates that Article 24.3 of the TRIPS Agreement is a standstill provision, and that it is mandatory. They, however, disagree on whether the obligation under Article 24.3 refers to the system of protection of GIs under the domestic law of Australia immediately prior to 1 January 1995 or to the protection of individual GIs that were protected under Australia's domestic law at that time.

7.2928. As described above, the complainants argue that the obligation concerns the system of protection, while Australia considers that it concerns the protection of individual GIs. In support of its position, Australia refers to the findings of the panel in *EC – Trademarks and Geographical Indications*. Honduras and the Dominican Republic disagree with those findings.

<sup>&</sup>lt;sup>5754</sup> Panel Reports, *EC – Trademarks and Geographical Indications (US)*, para. 7.632; and *EC – Trademarks and Geographical Indications (Australia)*, para. 7.632.

<sup>&</sup>lt;sup>5755</sup> Panel Reports, *EC - Trademarks and Geographical Indications (US)*, para. 7.632; and *EC - Trademarks and Geographical Indications (Australia)*, para. 7.632.

United States and Australia claimed, *inter alia*, that EC Council Regulation (EEC) No. 2081/92 of 14 July 1992 on the protection of geographical indications and designations of origin for agricultural products and foodstuffs ("Regulation") was inconsistent with Article 16.1 of the TRIPS Agreement because it did not ensure that a trademark owner may prevent uses of GIs which would result in a likelihood of confusion with a prior trademark. The Regulation provided for "coexistence" between a GI registered under it and a prior trademark, allowing such GI and the prior trademark to be used concurrently to a certain extent. The European Communities argued that Article 24.3 of the TRIPS Agreement required it to maintain such coexistence. It is in this context that the panel determined that the scope of the obligation under Article 24.3 does not extend to measures adopted to implement provisions other than those in Section 3 of Part II. The panel also found that, although the Regulation allowed the registration of a GI even when it conflicted with the prior trademark, the Regulation was sufficiently constrained to qualify as a "limited exception" to trademark rights. The panel concluded that "with respect to the coexistence of GIs with prior trademarks, the Regulation is inconsistent with Article 16.1 of the TRIPS Agreement but, on the basis of the evidence presented to the Panel, this was justified by Article 17 of the TRIPS Agreement".

<sup>&</sup>lt;sup>5757</sup> Panel Reports, *EC – Trademarks and Geographical Indications (US)*, para. 7.633; and *EC – Trademarks and Geographical Indications (Australia)*, para. 7.633.

7.2929. In that dispute, the United States<sup>5758</sup> and Australia<sup>5759</sup> took the view that Article 24.3 applies to individual GIs, while the European Communities considered that it applies to the general level of protection. The relevant part of the panel's analysis reads as follows:

Turning to the ordinary meaning of the terms used in the rest of the provision, the principal verb is "shall not diminish". This indicates that this is a standstill provision, and that it is mandatory. The parties do not agree on the meaning of the object of that verb, which is the phrase "the protection of geographical indications" as qualified by the final relative clause. In the English version of the text, that phrase could refer either to "the protection of GIs" as a whole, or to "the protection" of individual GIs. In the French and Spanish versions, which are equally authentic, the verb "existed" in the relative clause is in the singular, which indicates that the "protection of geographical indications" must be interpreted as a whole. It is unclear in all three versions whether this refers to the legal framework or system of protection in a Member that existed immediately prior to 1 January 1995, or to the state of GI protection in a Member that existed at that time in terms of the individual rights which were protected.

If Article 24.3 referred to a system of protection in a Member, this would have two important consequences. First, as a mandatory provision, it would prevent a Member which had a system that granted a higher level of protection than that provided for in the TRIPS Agreement from implementing the same minimum standards of protection as other Members, even if it wished to do so. For example, in the European Communities, Article 14 of the Regulation entered into force in 1993 but was amended in April 2003 in respect of trademark rights acquired through use. To the extent that those amendments diminished the general level of protection of GIs under the European Communities' system, they would be inconsistent with Article 24.3 on its own view.

Second, a standstill provision for a system of protection would exclude from the scope of Section 3 not only individual rights already in force under that system as at the date of entry into force of the WTO Agreement, but also rights subsequently granted under that system in perpetuity. This would be a sweeping exclusion which would grow, rather than diminish, in importance, as an increasing number of GIs were protected under the prior legislation. The Panel is reluctant to find such an exclusion in the absence of any clear language to that effect, and none has been drawn to its attention. In this respect, it can be noted that the TRIPS Agreement does contain an exclusion for a type of system (in respect of phonograms) in Article 14.4 but it is optional, it clearly refers to a "system" and it is subject to a proviso against abuse. Article 24.3 contains none of these features.

For these reasons, the Panel interprets the phrase "the protection of geographical indications that existed in that Member immediately prior to the date of entry into force of the WTO Agreement" to mean the state of protection of GIs immediately prior to 1 January 1995, in terms of the individual GIs which were protected at that point in time. 5760

7.2930. Honduras, the Dominican Republic, and Cuba disagree with these conclusions.

7.2931. With respect to the text of Article 24.3, while recognizing that there is some ambiguity in the English text of the provision, Honduras and the Dominican Republic argue that the equally authentic French and Spanish versions remove such ambiguity. In that regard, we agree with the above analysis of the panel in EC - Trademarks and Geographical Indications, which concluded that it remains unclear in all three language versions whether "protection of geographical indications" refers to the legal framework or system of protection in a Member that existed

<sup>&</sup>lt;sup>5758</sup> Panel Report, *EC - Trademarks and Geographical Indications (US)*, para. 7.627.

Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para. 7.627.

Panel Reports, *EC – Trademarks and Geographical Indications*, paras. 7.633-7.636. (emphasis original; footnotes omitted)

immediately prior to 1 January 1995, or to the state of GI protection in a Member that existed at that time in respect of the individual rights which were protected.

7.2932. As regards the context, Honduras and the Dominican Republic argue that when the drafters wanted to refer to individual GIs they did so explicitly; for instance, Article 24.4 refers to "a particular geographical indication". 5761 Honduras adds that the use of the term "system" in Articles 14.4 and 27.3(b) does not provide contrary contextual guidance since, in its view, the term in both cases refers to qualitatively different normative frameworks. 5762 We are not persuaded, however, that it necessarily follows from the absence of an express reference to the protection of "individual" GIs in Article 24.3 that it must be interpreted to refer to a "system" of protection of GIs. Like the panel in EC - Trademarks and Geographical Indications<sup>5763</sup>, we note that when the TRIPS Agreement excludes a type of system in Article 14.4, it uses the term "system". Another standstill provision in Article 65.5 required a Member that was availing itself of certain transitional periods to ensure that "any changes in its laws, regulations and practice ... [did] not result in a lesser degree of consistency with the provisions of this Agreement". The consistency of any changes in a Members' laws, regulations and practice with the provisions of the TRIPS Agreement would normally relate to the level of protection available under such laws, regulations and practice rather than the protection of an individual copyright work, patent, trademark, GI, or other object of IP protection.

7.2933. As regards the object and purpose of this provision, we agree with Australia that the purpose of Article 24.3, as a standstill provision, is to ensure that, in giving effect to its obligations under Section 3 to provide protection for GIs, a Member does not undermine pre-existing property rights in specific GIs that were protected in a Member prior to the entry into force of the TRIPS Agreement. This is also consistent with the purpose of the subsequent paragraphs 4 to 8 of Article 24, which are intended to safeguard the continued exploitation, in certain circumstances, of specific prior GIs, trademarks, customary terms and persons' names. We understand that the purpose of all of these paragraphs is to preserve interests in such pre-existing specific subject-matter, including property rights and interests in their continued exploitation. This purpose suggests to us that, read in context, the obligation under Article 24.3 should be understood to relate to the preservation of specific protected interests that were already in existence at the time of entry into force of the TRIPS Agreement.

7.2934. Such a reading is also consistent with a harmonious interpretation of the various parts of the TRIPS Agreement taken as a whole. <sup>5765</sup> In particular, we must seek an interpretation that reconciles a Member's obligations in respect of GIs under Section 3 with those in respect of trademarks under Section 2 of Part II, as well as any other provisions of the TRIPS Agreement.

7.2935. In this respect, we note that the situation discussed by the panel in *EC - Trademarks and* Geographical Indications in its findings cited above draws attention to a potential conflict between Sections 2 and 3 in a situation where bringing a Member's pre-existing system of protection of GIs into compliance with its trademark obligations under Section 2 would require diminishing the protection of GIs under that system. As described by that panel, an interpretation of Article 24.3 as referring to a pre-existing protection system for GIs as a whole - rather than to the pre-existing protection of individual pre-existing GIs - could effectively prevent that Member from complying with its trademark obligations under Section 2. If over time, interested parties sought protection for an increasing number of GIs under such prior system of that Member, the conflict with that Member's obligation to protect prior trademarks would be exacerbated. In contrast, by preserving the protection of those individual GIs that were already protected before the entry into force of the TRIPS Agreement, the interpretation adopted by the panel in EC - Trademarks and Geographical Indications avoids potential conflict with a Member's other obligations under that Agreement while being in keeping with the purpose of paragraph 3 and the subsequent paragraphs of Article 24, which we see as intended to safeguard interests in pre-existing subject matter, including prior property rights and interests in their continued exploitation.

<sup>&</sup>lt;sup>5761</sup> Honduras's first written submission, para. 749. See also Dominican Republic's second written submission, para. 791.

<sup>&</sup>lt;sup>5762</sup> Honduras's first written submission, para. 756.

<sup>&</sup>lt;sup>5763</sup> Panel Reports, *EC – Trademarks and Geographical Indications*, para. 7.635.

<sup>&</sup>lt;sup>5764</sup> Australia's first written submission, para. 496.

 $<sup>^{5765}</sup>$  Appellate Body Report, *Korea - Dairy*, para. 81. See also, in respect of the TRIPS Agreement, Panel Report, *US - Section 110(5) Copyright Act*, fn 49.

7.2936. In light of the above, we find that the phrase "the protection of geographical indications that existed in that Member immediately prior to the date of entry into force of the WTO Agreement" means the state of protection of GIs immediately prior to 1 January 1995 in terms of the individual GIs which were protected at that point in time in a particular Member.

#### 7.3.8.3.3 Whether Australia has diminished the protection of GIs through the **TPP** measures

7.2937. We now turn to whether, in adopting the TPP measures, Australia has diminished the protection of GIs that existed in Australia immediately prior to 1 January 1995.

7.2938. As described above, the complainants claim that the TPP restrictions on the use of GIs on tobacco products and packaging have diminished such protection. We understand that the complainants are not asserting that, pursuant to Article 22 of the TRIPS Agreement, Members would be required to provide a right to use a GI. 5766 Rather, the claim is that the protection of GIs under Australia's domestic law immediately prior to 1 January 1995 entailed the right or ability to use a GI, and that it is this element of domestic protection that has been diminished as a result of the restrictions on the use of GIs that results from the TPP measures. Australia agrees that, if a Member was protecting a right to use with respect to an individual GI under its domestic law prior to 1 January 1995, that Member would not be permitted to diminish the protection of that GI by prohibiting its use when implementing Section 3 of the TRIPS Agreement. Australia contests, however, the proposition that any such right to use existed under its domestic law at that point of time. 5767

7.2939. To address the complainants' claims, we need to consider the protection of GIs as it existed under Australian law prior to 1 January 1995, and whether this has been diminished as a result of the operation of the TPP measures in relation to GIs. To inform this assessment, we first describe the basis for the protection of GIs in Australia and the operation of the TPP measures in relation to GIs.

7.2940. As described in greater detail above<sup>5768</sup>, trademarks and GIs are currently protected in Australia under the TM Act. Australia explains that it adopted the TM Act to implement its obligations under the TRIPS Agreement, and that its Section 61 specifically implements the obligations with respect to GIs to the extent not already conferred under existing law. 5769 Under the TM Act, a sign that constitutes a GI may be eligible for registration as a trademark. To the extent that GIs are registered as trademarks in Australia, they are generally registered as certification trademarks. Collective trademarks may also provide protection for signs that are GIs in Australia. In the same way as with other registered trademarks, an owner of a registered certification or collective trademark is able to pursue infringement action against unauthorized use of a sign by third parties. Australia also maintains protection with respect to trademarks and GIs under other areas of Australian law, including under general consumer protection measures addressing misleading representations. The CCA establishes a general prohibition on misleading or deceptive conduct in trade or commerce. Under the CTD Act, Australia also prohibits the importation of any good bearing a false trade description. Australia further maintains common law protection for the reputation of a business through the tort of "passing off", which can provide additional protection against misrepresentations. Neither trademarks nor GIs are protected per se

<sup>&</sup>lt;sup>5766</sup> See Honduras's second written submission, paras. 419 and 421; and Dominican Republic's second written submission, para. 771. Although Cuba argues that whether a GI can be utilized is a necessary component of the analysis of whether it is protected in a Member (Cuba's first written submission, para. 370), in the context of its claim under Article 22.2(b) it specifically incorporates Honduras's argument that it is not postulating a right to use a GI. See Cuba's response to Panel question No. 55 (annexed to its response to Panel question No. 138) (incorporating Honduras's arguments in its second written submission, paras. 419 and 421). In this respect, we recall our finding in para. 7.2860 above that, under Article 22.2(b), the obligation on Members is to provide legal means for interested parties to prevent, in respect of GIs, any use which constitutes an act of unfair competition; it does not confer on interested parties a positive right or entitlement to use GIs.

5767 Australia's response to Panel question No. 43.

<sup>&</sup>lt;sup>5768</sup> See section 2.3 above.

<sup>&</sup>lt;sup>5769</sup> Australia's first written submission, para. 493.

under this tort, but they may be probative with respect to the existence of, and damage to, a trader's reputation in the relevant market.  $^{5770}$ 

7.2941. We recall that, as described above<sup>5771</sup>, the TPP measures regulate the appearance of trademarks and marks<sup>5772</sup> on tobacco retail packaging and products. The TPP measures prohibit the use on tobacco retail packaging and products of any stylized or figurative elements contained in a GI or figurative signs constituting a GI. They permit the use of a word constituting a GI on tobacco retail packaging and on cigar bands to the extent it is part of the brand, business or company name, or the name of the product variant<sup>5773</sup>, provided that it appears in the form prescribed by the TPP Regulations. We note that neither Section 4 nor Section 20(3) of the TPP Act defines the term "brand"<sup>5774</sup>; in particular, on its face, in permitting the use of "the brand", the TPP Act does not differentiate between brands that are composed of a single or multiple words, or on the basis of whether or not such a word or words are protected as a trademark, a GI or both, or not protected under any form of IP rights in Australia. We further note that the definition of a "variant name" in Section 4(1) of the TPP Act is narrow and most GIs are unlikely to fall under it.<sup>5775</sup> Where a GI is the same as the country of origin of the product, its use is also permitted, in the form prescribed by the TPP measures, on tobacco retail packaging<sup>5776</sup> and on cigar bands.<sup>5777</sup>

7.2942. We recall our finding above that the phrase "the protection of geographical indications that existed in that Member immediately prior to the date of entry into force of the WTO Agreement" in Article 24.3 refers to the state of protection of GIs immediately prior to 1 January 1995 in respect of individual GIs which were protected at that point in time in a particular Member.

7.2943. As Australia points out<sup>5778</sup>, only Cuba has identified a specific GI, namely "Habanos", that it claims was protected in Australia immediately before 1 January 1995. Cuba explains that "Habanos" identifies handmade cigars originating in Cuba that have been produced according to specific standards, and the quality and reputation of which is attributable to their geographic origin. <sup>5779</sup> Cuba argues that "Habanos" benefited from the protection that was available for GIs in Australia at that time and that, since then, its protection has been diminished as a result of the TPP measures, and that Australia has thus failed to comply with Article 24.3. <sup>5780</sup> We therefore

<sup>&</sup>lt;sup>5770</sup> For further details, see section 2.3 above.

See sections 2.1.2.3.3 and 2.1.2.4 above. See also our discussion in paras. 7.2854-7.2856 above.

<sup>5772</sup> The definition of "mark" in Section 4 of the TPP Act reads as follows: "(a) includes (without limitation) any line, letters, numbers, symbol, graphic or image; but (b) (other than when referring to a trade mark) does not include a trade mark". TPP Act, (Exhibits AUS-1, JE-1).

<sup>&</sup>lt;sup>5773</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 20(3)(a); and TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 3.2.1(3)(a).

that "[i]n these regulations, unless the contrary intention appears: ... *brand* includes any mark, device, name, word, letter, numeral or symbol and any combination consisting of two or more of those things". CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Section 5(1). (emphasis original)

<sup>5775</sup> See fn 5642 above for the definition of a "variant name" as contained in the TPP Act, (Exhibits AUS-1, JE-1), Section 4(1).

<sup>&</sup>lt;sup>5776</sup> TPP Regulations (Exhibits AUS-3, JE-2), Regulations 2.3.1(c) and 2.3.4.

TPP Regulations (Exhibits AUS-3, JE-2), Regulation 3.2.1(3)(b).

<sup>&</sup>lt;sup>5778</sup> Australia's first written submission, para. 494.

<sup>&</sup>lt;sup>5779</sup> Cuba's first written submission, para. 367.

<sup>5780</sup> Cuba claims that Australia has failed to comply with Article 24.3 because it has diminished the level of protection of the "Habanos" GI. Cuba's first written submission, paras. 365 and 378. In response to Panel question No. 44, Cuba argues that the definition of a GI in Article 22.1 covers, in addition to "Habanos", the Cuban Government Warranty Seal and the Cuban tobacco manufacturers' GIs, including "Cohiba" "Hoyo de Monterrey", "Cabanas", "Cuaba", and "San Cristobal de Habana". It also refers to graphic elements, such as the graphic representation of the Cuban national shield, the royal palm, etc., of which the Cuban Government Warranty Seal is comprised, the image of the Pinar del Rio tobacco fields in the Vegas Robaina trademark, and the Indian Head image of the Cohiba trademark. It, however, does not advance a claim that such GIs existed in Australia on 1 January 1995. In its response to Panel question No. 46, Cuba only refers to the GI "Habanos". Cuba lists "Cohiba" "Cuaba", "Hoyo de Monterrey" and "San Cristobal de la Habana" as Cuban Class 34 trademarks in its first written submission, Annex 1, Part 1, items 6; 7 and 8; 20; and 44, respectively.

In response to Panel question No. 46, seeking clarification of any individual GIs that the complainants consider relevant to their claims under Article 24.3, Honduras, the Dominican Republic and Indonesia (by reference to its response to Panel question No. 44) confirm that their claims under this provision concern the overall level of GI protection rather than the protection of specific GIs.

consider whether the protection that "Habanos" enjoys as a GI in Australia has been diminished since 1 January 1995.

7.2944. Australia submits that the GI "Habanos" was registered as a trademark in Australia from 16 April 2010 (registered trademark 1356832) and, therefore, was not protected as a trademark under the TM Act prior to that date. To the does not contest that date of registration of the GI "Habanos" as a trademark. To the extent that "Habanos" was not protected as a trademark in Australia prior to 1 January 1995, Article 24.3 does not apply to the protection that "Habanos" currently enjoys in Australia pursuant to its registration as a trademark from 16 April 2010. The strategies of the protection of the GI "Habanos" as a trademark from 16 April 2010. The strategies of the protection of the GI "Habanos" as a trademark from 16 April 2010.

7.2945. Australia adds that, to the extent that Cuba is able to prove that "Habanos" was entitled to any common law or statutory protections in Australia prior to 1 January 1995, such statutory and common law protections have not been diminished by the implementation of the TPP measures.  $^{5784}$ 

7.2946. Cuba's claim in relation to the GI "Habanos" raises two questions. The first is whether the protection that any GI (including, to the extent that it was protected at the time, "Habanos") could have enjoyed under statutory or common law immediately before 1 January 1995 has been diminished as a result of the TPP measures. This assessment would involve establishing, insofar as necessary, what the protection was at that time and what it is at the present time under Australia's relevant domestic law, and comparing the two. The second question is whether we have adequate evidence before us to conclude that "Habanos" was in fact protected in Australia as a GI immediately before that date and, thus, entitled to benefit from that protection.

7.2947. We first consider whether the protection enjoyed by GIs under statutory or common law in Australia immediately before 1 January 1995 has diminished as a result of the TPP measures, assuming *arguendo* that "Habanos" was protected as a GI under these instruments. If we conclude that the protection of GIs has been diminished under such statutory and common law protections, we will then address the second question of whether "Habanos" was in fact protected in Australia as a GI at that time.

7.2948. We recall that the claims of Honduras, the Dominican Republic and Indonesia under Article 24.3 concern the overall level of GI protection rather than the protection of any specific GIs. They, however, overlap with Cuba's claim concerning the GI "Habanos", to the extent that the success of this claim hinges on whether the overall level of GI protection under the statutory and common law protections in Australia (and as a result, the protection provided to "Habanos" under

<sup>&</sup>lt;sup>5781</sup> Australia's first written submission, para. 494.

<sup>&</sup>lt;sup>5782</sup> Cuba refers to the same registration of "Habanos" as a composite trademark in its first written submission, Annex 1, Part 1, item 19.

<sup>&</sup>lt;sup>5783</sup> We note that, although Honduras has not identified any specific GI that was protected as a trademark in Australia prior to 1995, it advances arguments concerning the protection of GIs as trademarks in Australia. Honduras contends that Section 20 of Australia's TM Act provides an exclusive right to use a trademark, including one containing a GI, and that this right to use has been diminished for tobacco-related Gls. Honduras's second written submission, para. 440. Australia responds that Sections 171 and 20(1) of the TM Act grant the owners of registered trademarks and certification trademarks, respectively, exclusivity of use, which is enforced through the right to pursue enforcement action against infringement by third parties. Australia explains, with reference to a ruling by the High Court of Australia in JTI v. Commonwealth, that the nature of the rights granted in Australia to owners of trademarks under both common law and statute are negative rights of exclusion. Australia's response to Panel question No. 184. We note that the panel in US -Zeroing (EC), recalling that prior panels and the Appellate Body have treated questions relating to the content and interpretation of domestic law as questions of fact, noted that "[o]ne aspect of this is the need for an international tribunal to take account of decisions of domestic courts on the meaning of municipal law". Panel Report, US - Zeroing (EC), para. 7.53. In the present disputes, Honduras has not demonstrated that, contrary to Australia's explanations and the recent decision of the High Court of Australia, an owner of a trademark would have had a positive right to use its trademark in Australia before 1 January 1995. We also note that a complainant, namely Indonesia, refers to Australia as "a market with no positive right to use a trademark". Indonesia's second written submission, para. 89. In light of the above, we, therefore, note that, even if the complainants had identified a GI that was protected as a trademark in Australia prior to 1 January 1995, the TPP measures could not have diminished their protection in violation with Article 24.3 in respect of a right to use a trademark which Honduras has not shown to have existed under Australia's law prior to 1 January 1995. 5784 Australia's second written submission, para. 71.

these instruments) has been diminished as a result of the TPP measures. 5785 In examining Cuba's claim, we will, therefore, take into consideration the arguments of all complainants concerning the overall GI protection under Australia's statutory and common law protections, prior to 1 January 1995, as well as Australia's responses.

7.2949. Cuba argues that "the ability to utilise" a GI is a necessary component of the analysis of whether that GI is "protected" 5786, and that "protection means 'right to use' a geographical name". 5787 It asserts that, immediately prior to 1 January 1995, Cuban exporters were able to use the GI "Habanos" in its original form on the packaging of LHM cigars sold in the Australian market but, as a result of the TPP measures, they are no longer able to use that GI (in its original form or in a modified form) on boxes of LHM cigars sold in the Australian market. Cuba claims that, prior to 1995, the GI "Habanos" benefited from the common law freedom to use any word or device in association with the provision of goods or services. 5788 Australia responds that any statutory and common law protections to which GI "Habanos" might have been entitled prior to that date have not been diminished by the implementation of the TPP measures. In particular, neither now, nor at that time, was a right to use a GI protected under Australian law. In Australia's view, the complainants confuse the ability to use a GI under Australian law with the right to use a GI under Australian law. 5789 It adds that, in JTI v. Commonwealth, the High Court of Australia recently affirmed that the nature of the rights granted in Australia to owners of trademarks (under both common law and statute) are *negative* rights of exclusion. 5790

7.2950. Australia adopted its TM Act of 1995 to implement its obligations under the TRIPS Agreement with respect to GIs to the extent not already conferred under existing law. 5791 Prior to 1995, GIs already benefited from statutory consumer protection law and common law remedies. We understand that these legal remedies have the effect of addressing various forms of misleading representations that can include misuse of GIs. 5792 Since these laws and legal remedies variously aim at the suppression of misleading representations, from a consumer perspective, and preventing the misappropriation of a trader's goodwill, we understand that they do not stipulate how terms can or should be used legitimately as a condition of protection against misuse. Cuba has not identified any particular statutory law under which, prior to 1995, the interested party in the GI "Habanos" would have had a legally recognized right or entitlement to use that GI. Rather, we understand Cuba to assert that such right arose under the common law, since it recognizes "freedom to use any word or device in association with the provision of goods or services". 5793 Cuba, however, has not explained how such freedom to use any word or device would amount to a legally protected right or entitlement to use such a word or device free from any restrictions found in other applicable laws. Cuba has, therefore, not demonstrated that, under the statutory or common law protections available prior to 1995, interested parties would have had, in respect of

<sup>&</sup>lt;sup>5785</sup> We note that, normally, the protection available to an individual GI under domestic law is afforded by means of an overall system of protection of GIs that includes a determination of the scope of the rights afforded to protected GIs, and the nature and extent of exceptions to those rights. To the extent that an individual GI was protected at any stage under such a general system of protection, any diminution of the state of protection afforded to such an individual GI would generally flow from a broader adjustment to the overall system of protection. Therefore, in practice, the question of whether the protection of an individual GI has been diminished normally depends on whether the protection afforded to GIs under such legal system has been

diminished.

5786 Cuba's first written submission, para. 370. Cuba's first written submission, para. 373 (referring to Audier, Protection of GIs, (Exhibit CUB-49), p. 7). In the cited passage, Audier describes the protection of geographical names in France and the EC by stating that "[g]enerally speaking, protection means 'right to use' a geographical name with the consequence that sometimes it is forbidden to use it".

<sup>&</sup>lt;sup>5788</sup> Cuba's first written submission, paras. 374-376.

<sup>&</sup>lt;sup>5789</sup> Australia's first written submission, para. 501.

<sup>&</sup>lt;sup>5790</sup> Australia's response to Panel question No. 184, para. 166 (referring to JTI v. Commonwealth, (Exhibits AUS-500, CUB-50), para. 248 (Crennan J)).

<sup>&</sup>lt;sup>5791</sup> Australia's first written submission, para. 493.

 $<sup>^{5792}</sup>$  See paras. 2.89-2.93 above.

<sup>&</sup>lt;sup>5793</sup> Cuba's first written submission, para. 376 (referring to from JTI v. Commonwealth, (Exhibits AUS-500, CUB-50), para. 76 (Gummow J)). We note that the phrase cited by Cuba is preceded by the phrase "absent some prohibitions elsewhere in the common law or in statute". In paragraph 76 of that judgement, Judge Gummow notes with approval the proposition contained in the oral submission by the Queensland Solicitor-General that "absent some prohibitions elsewhere in the common law or in statute, there was at common law a freedom to use any word or device in association with the provision of goods or services". The Solicitor-General further submitted that "that common law freedom was not proprietary in nature".

GIs, a legally protected right to use their GIs. Even assuming, *arguendo*, that the remedies under such statutory or common law protections against misleading representations would have been available in respect of the GI "Habanos" immediately before 1 January 1995, Cuba has not demonstrated that Cuban exporters would have had a legally protected right in Australia to use the GI "Habanos" in its original form on the packaging of LHM cigars at that time. Even if Cuban exporters could have used, at that time, the GI "Habanos" in the marketplace without contravening applicable laws, that capacity cannot be conflated with a positive, legally recognized right to use the GI under Australian law. <sup>5794</sup>

7.2951. Honduras submits that the question is not whether a "*right to use*" a GI existed under Australia's domestic law prior to 1995. <sup>5795</sup> It argues, instead, that the term "protection" in Article 24.3 should be read in the light of footnote 3 of the TRIPS Agreement to include, *inter alia*, the *ability to use* distinctive marks in order to achieve GI status, and the ability to effectively enforce the rights to prevent misleading or other use of indications that reduce the strength of IP rights. <sup>5796</sup> It adds that the ability to use GIs was part of the system of protection of GIs prior to 1995. <sup>5797</sup> It contends that "[s]ince 1 December 2012, however, the level of protection has been reduced below the pre-1995 level because no new GIs can be developed and because existing GIs cannot be maintained at the level of strength determined by the GI holder". <sup>5798</sup>

7.2952. We recall that we found in paragraph 7.2950 that Cuba has not demonstrated that, under the statutory or common law protections applicable to GIs in Australia prior to 1995, interested parties would have had, in respect of GIs, a legally protected right to use their GIs. In our view, Honduras has not adequately explained how an ability to use a GI would amount to a protected right, and has not demonstrated that, under such statutory or common law protections applicable to GIs prior to 1995, interested parties would have had, in respect of GIs, a legally protected ability to use their GIs, which would thus fall under the term "protection" within the meaning of Article 24.3 of the TRIPS Agreement.

7.2953. We further note that Honduras also argues that, in the light of footnote 3 of the TRIPS Agreement, the term "protection" in Article 24.3 should be read as including the ability to use distinctive marks in order to achieve GI status. <sup>5799</sup> We note that, by its own terms, footnote 3 defines the term "protection" for the purposes of the national and MFN treatment obligations under Articles 3 and 4 of the TRIPS Agreement. <sup>5800</sup> In our view, this definition, which is relevant for the purpose of interpreting the scope of the international obligations under the TRIPS Agreement, does not provide guidance on the factual assessment of the state of Australia's domestic law as it existed prior to the entry into force of the WTO Agreement. It, therefore, does not support construing an ability to use a GI in the Australian market as a legally protected right under Australian law.

7.2954. The Dominican Republic argues that Australia draws a "false distinction" between a market freedom and a right to use. It submits that, immediately before the entry into force of the TRIPS Agreement, there was no "formal 'right to use'" GIs under Australian law. However, it argues that this does not provide a defence to Australia's alleged violation of Article 24.3. The Dominican Republic contends that it is immaterial whether such GI protection was enabled through

<sup>&</sup>lt;sup>5794</sup> Put another way, the scope of legal protection afforded to GIs in Australia under the applicable laws and legal remedies at the relevant time cannot be construed as a legal right to make use of a GI in any particular way.

<sup>5795</sup> Honduras's second written submission, para. 437. Honduras initially argued that, prior to 1 January 1995, Australian law protected GIs by permitting their owners to use them. Honduras's first written submission, para. 767.

<sup>&</sup>lt;sup>5796</sup> Honduras's second written submission, para. 437.

<sup>&</sup>lt;sup>5797</sup> Honduras's second written submission, para. 438.

<sup>&</sup>lt;sup>5798</sup> Honduras's second written submission, para. 439.

<sup>&</sup>lt;sup>5799</sup> Honduras's second written submission, para. 437.

<sup>5800</sup> Footnote 3 to the TRIPS Agreement reads as follows: "For the purposes of Articles 3 and 4, 'protection' shall include matters affecting the availability, acquisition, scope, maintenance and enforcement of intellectual property rights as well as those matters affecting the use of intellectual property rights specifically addressed in this Agreement." The panel in *Indonesia – Autos* explained that "[a]s is made clear by the footnote to Article 3 of the TRIPS Agreement, the national treatment rule set out in that Article does not apply to use of intellectual property rights generally but only to 'those matters affecting the use of intellectual property rights specifically addressed in this Agreement'". Panel Report, *Indonesia – Autos*, para. 14.275.

a "right of use" or through a "market freedom". 5801 The Dominican Republic has not, however, demonstrated that the general market freedoms to which it refers, within which market actors who held GIs operated within the Australian market prior to 1995, amounted to legally protected rights or entitlements under Australian law at that time. 5802

7.2955. Cuba advances a further argument relating to Australia's common law protection against passing off. Cuba submits that "Habanos" has built a reputation that is entitled to the common law protection against passing off. Cuba argues that "the inability to use the Habanos GI for LHM cigars" will over time weaken the reputation of the Habanos GI in Australia and thereby lead to a reduction or limitation of the scope for effective legal action against passing off. Cuba contends that the TPP measures will thus inevitably diminish the protection the GI "Habanos" enjoyed prior to 1 January 1995, and thus violate Article 24.3 of the TRIPS Agreement. Australia retorts that no aspects of the TPP measures, including the prohibitive aspects of the measures, interfere with the operation of the common law action of passing off. Australia adds that governments are not obliged to create or permit the market conditions which give rise to an action for passing off. Sa04

7.2956. We understand that Cuba is not arguing that Australia's common law action of passing off as such would have been systematically weakened as a result of the TPP measures. Rather, it argues that "the inability to use the Habanos GI for LHM cigars" "inevitably" weakens the reputation of the GI "Habanos", thus making it more difficult to take action against passing off for that specific GI. We recall that the obligation of each Member under Article 24.3 is to not diminish "the protection of geographical indications that existed in that Member immediately prior to the date of entry into force of the WTO Agreement", which we found in paragraph 7.2936 to refer to the state of protection of GIs immediately prior to 1 January 1995 in terms of the individual GIs which were protected at that point in time in a particular Member. To the extent that "Habanos" was protected as a GI in Australia prior to 1995, it would have benefited from statutory consumer protection law and common law remedies addressing various forms of misleading representations, which may include misuse of GIs. 5805 The complainants have not shown that such protection would have been diminished, in general or specifically in respect of "Habanos". In particular, assuming that such legal remedies were available to "Habanos" GI prior to 1995, Cuba has not demonstrated that these remedies entailed a legally protected entitlement to use "Habanos" GI for the purposes of maintaining the strength of its protection against passing off. We understand that the way in which an interested party uses its GI within the applicable market regulations to maintain the reputation of that GI is not part of the legal protection that Australia provides under that domestic legal instrument and, consequently, not covered by the term "protection" in Article 24.3. We find, therefore, that Australia is not obliged, pursuant to Article 24.3, to create, permit or maintain the market conditions which may give rise to an action for passing off.

7.2957. In light of the evidence before us, we find that the complainants have not demonstrated that the protection that GIs enjoyed under the Australian law, including under general consumer protection measures addressing misleading representations or the common law tort of passing off, immediately before 1 January 1995 has been diminished as a result of the TPP measures.

7.2958. In light of this finding, we do not consider it necessary to address the question of whether we have adequate evidence before us to conclude that "Habanos" was protected as a GI in Australia immediately before 1 January 1995 within the meaning of Article 24.3.

<sup>&</sup>lt;sup>5801</sup> Dominican Republic's second written submission, paras. 804-805; and response to Panel question

<sup>5802</sup> We note that the TRIPS Agreement itself makes a distinction between IP regulations and other areas of regulation. As noted by the panel in *EC – Trademarks and Geographical Indications*, the principles in Article 8 of the TRIPS Agreement "reflect the fact that the TRIPS Agreement does not generally provide for the grant of positive rights to exploit or use certain subject matter, but rather provides for the grant of negative rights to prevent certain acts. This fundamental feature of intellectual property protection inherently grants Members freedom to pursue legitimate public policy objectives since many measures to attain those public policy objectives lie outside the scope of intellectual property rights and do not require an exception under the TRIPS Agreement." Panel Reports, *EC – Trademarks and Geographical Indications* (US), para. 7.210; and *EC – Trademarks and Geographical Indications (Australia)*, para. 7.246.

<sup>&</sup>lt;sup>5803</sup> Cuba's response to Panel question No. 43 (annexed to its response to Panel question No. 138).

<sup>5804</sup> Australia's response to Panel question No. 185.

<sup>&</sup>lt;sup>5805</sup> See paras. 2.89-2.93 above.

#### 7.3.8.4 Conclusion

7.2959. In light of the above analysis, we find that the complainants have not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 24.3 of the TRIPS Agreement.

#### 7.4 Article IX:4 of the GATT 1994

7.2960. Article IX: 4 of the GATT 1994 provides that:

The laws and regulations of Members relating to the marking of imported products shall be such as to permit compliance without seriously damaging the products, or materially reducing their value, or unreasonably increasing their cost. 5806

7.2961. Cuba, the sole complainant bringing this claim, argues that the TPP measures violate Article IX:4 of the GATT 1994. Australia rejects Cuba's claim and maintains that the TPP measures are not inconsistent with Article IX:4, and would, in any event, be justified by Article XX(b) of the GATT 1994.

### 7.4.1 Main arguments of the parties<sup>5807</sup>

7.2962. Based on the ordinary meaning of the terms "mark" and "origin", <u>Cuba</u> argues that the TPP measures, insofar as they limit the use of the Habanos GI (and GIs more generally), are measures that affect "marks" and, by extension, the "marking" of tobacco products. <sup>5808</sup> Cuba adds that tobacco products produced in Australia are not associated with any GIs, thus the restraints imposed by Australia on the display of GIs on tobacco product packaging can only apply to imported products. Accordingly, Cuba maintains, Australia's prohibition on the display of GIs is a measure which relates exclusively to the marking of "imported products" and, therefore, falls within the scope of Article IX: 4 of the GATT 1994. <sup>5809</sup> According to Cuba, the TPP measures violate Article IX: 4 of the GATT 1994 because they materially reduce the value of Cuban LHM cigars by prohibiting the Habanos GI and the Cuban Government Warranty Seal <sup>5810</sup> from being affixed on the packaging of tobacco products from Cuba.

7.2963. Cuba does not dispute that the TPP measures allow the country of origin (e.g. "Made in Cuba") to be indicated on Cuban LHM cigars. <sup>5812</sup> Its claim relates to what it describes as a prohibition of the Habanos GI and the Cuban Government Warranty Seal under the TPP measures. According to Cuba, the assumption that GIs are, as a general matter, associated with price premiums has been endorsed in academic research and by authoritative bodies such as the Food and Agriculture Organization of the United Nations (FAO). By the same token, Cuba argues, a

The General Agreement on Tariffs and Trade 1994 ("GATT 1994") shall consist of: (a) the provisions in the General Agreement on Tariffs and Trade, dated 30 October 1947, annexed to the Final Act Adopted at the Conclusion of the Second Session of the Preparatory Committee of the United Nations Conference on Trade and Employment (excluding the Protocol of Provisional Application), as rectified, amended or modified by the terms of legal instruments which have entered into force before the date of entry into force of the WTO Agreement.

Paragraph 2(a) of the GATT 1994 includes the following Explanatory Note: "The references to 'contracting party' in the provisions of GATT 1994 shall be deemed to read 'Member'."

<sup>&</sup>lt;sup>5806</sup> Pursuant to paragraph 1(a) of the GATT 1994:

<sup>&</sup>lt;sup>5807</sup> The parties' more detailed arguments are available in their executive summaries in Annex B.

<sup>5808</sup> Cuba's first written submission, para. 420.

<sup>&</sup>lt;sup>5809</sup> Cuba's first written submission, para. 421.

<sup>&</sup>lt;sup>5810</sup> Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>5811</sup> Cuba's first written submission, para. 419; and Cuba's response to Panel question No. 138.

<sup>5812</sup> According to Cuba, "[i]n effect, the only relevant information about Cuban LHM Cigars that can be included on retail packaging is a statement that the cigars are 'Made in Cuba' and a statement to the effect that the package contains handmade cigars. Further information cannot be conveyed to the consumer." Cuba's first written submission, para. 71 (footnotes omitted) (referring to CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Regulation 8(c)(i), read with TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.3.4, and CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Regulation 8(c)(ii) (requiring a "true description")). See also Cuba's response to Panel question No. 189.

prohibition on the display of an existing GI limits the ability of exporters to charge a price premium and is likely to reduce the value of affected products compared to what they would otherwise be. 5813 Cuba adds that Australia's prohibition on the display of the Habanos GI and the Cuban Government Warranty Seal<sup>5814</sup> will inevitably give rise to consumer uncertainty about the authenticity of the products that they are purchasing<sup>5815</sup>, and such consumer uncertainty is likely to be particularly acute in circumstances where a GI that has been used for decades is abruptly removed from the market. 5816 According to Cuba, it follows that the effect of prohibiting the display of the Habanos GI and the Cuban Government Warranty Seal<sup>5817</sup> will be to reduce the value of Cuban LHM cigars (relative to the value that they would enjoy if the Habanos GI could be displayed on the retail packaging of Cuban LHM cigars). <sup>5818</sup>

7.2964. <u>Australia</u> argues that Cuba's claim is "without merit" for three reasons. First, Cuba has failed to demonstrate that Article IX of the GATT 1994 applies to marking of products generally. In particular, Cuba has failed to demonstrate that origin marking refers to "something narrower" than the country of origin, such as the "factory or region of origin". 5820 Second, Cuba has failed to show that Article IX applies also to prohibitions on the use of certain markings, and not just to requirements to affix marks of origin on imported products. 5821 Third, Cuba has not demonstrated that the value of Cuban LHM cigars has been "materially reduced" as a result of the TPP measures. 5822 Australia adds that Article IX does not create a right for a Member to apply a particular marking to a product just because the Member considers that the mark will allow it to increase the price it charges for the product. 5823 Australia submits that Cuba's argument, if accepted, would result in Article IX:4 of the GATT 1994 creating a "right to use" for GIs. In circumstances where the TRIPS Agreement does not confer such a "right of use", it is untenable that Article IX:4, which does not even mention GIs, creates such a right. In particular, if all GIs confer a price premium, as Cuba contends, then any prohibition on the use of a GI would, according to Cuba, reduce the value of the product and fall afoul of Article IX: 4.5824

7.2965. Australia adds that, although Cuba states that its claim under Article IX:4 also extends to the Cuban Government Warranty Seal, it has not made any arguments or provided any evidence to substantiate this claim, and has not made a *prima facie* case in relation to it. 5825 According to Australia, Cuba provides no evidence or arguments to demonstrate that the inability to use the Cuban Government Warranty Seal, and in particular the images on that seal, have led to a material reduction in the value of the Cuban LHM cigars. All of Cuba's arguments relate to its inability to use the mark "Habanos" and the alleged impact of this on the value of its LHM cigars. The only mention of the Cuban Government Warranty Seal in the context of Article IX: 4 is a response to a Panel question, in which Cuba simply states that its claim extends to the Seal. 5826 Australia adds that Cuba does not explain why the Cuban Government Warranty Seal falls within the disciplines of Article IX: 4, apart from stating that the seal contains "indirect GIs" ("indicaciones geograficas indirectas") in the form of images of the Cuban coat of arms, Cuban tobacco fields and the national tree of Cuba, the royal palm. According to Australia, the marking "Cuba", which is included in the Cuban Government Warranty Seal, is permitted on plain packaged cigars and does not appear to be the subject of Cuba's complaint. Rather, Cuba's complaint appears to be that certain pictures, such as palm trees, are no longer permitted on its packages. However, it is clear that the disciplines of Article IX do not extend to pictorial markings simply because they may be symbols of a particular country. 5827

<sup>&</sup>lt;sup>5813</sup> Cuba's first written submission, para. 423.

<sup>&</sup>lt;sup>5814</sup> Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>5815</sup> Cuba's first written submission, para. 425.

 $<sup>^{\</sup>rm 5816}$  Cuba's first written submission, para. 426.

 $<sup>^{5817}</sup>$  Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>5818</sup> Cuba's first written submission, para. 426.

<sup>&</sup>lt;sup>5819</sup> Australia's second written submission, para. 573.

<sup>&</sup>lt;sup>5820</sup> Australia's first written submission, paras. 750-752.

<sup>&</sup>lt;sup>5821</sup> Australia's first written submission, paras. 745-749.

<sup>&</sup>lt;sup>5822</sup> Australia's second written submission, paras. 579-585.

<sup>&</sup>lt;sup>5823</sup> Australia's first written submission, para. 749.

<sup>&</sup>lt;sup>5824</sup> Australia's second written submission, para. 582.

<sup>&</sup>lt;sup>5825</sup> Australia's comments on complainants' responses to Panel question Nos. 192, 194 and 195, and fn 315.

5826 Australia's comments on Cuba's responses to Panel question Nos. 187-191 and 193.

<sup>&</sup>lt;sup>5827</sup> Australia's comments on Cuba's responses to Panel question Nos. 187-191 and 193.

7.2966. Should the Panel rule that Cuba has nonetheless proven a violation of Article IX:4 of the GATT 1994, Australia argues that the TPP measures are justified by the exception under Article XX(b) of the GATT 1994 because they are necessary to protect human life or health.  $^{5828}$  In support of this conditional defence, Australia references its arguments under Article 2.2 of the TBT Agreement.  $^{5829}$ 

7.2967. Cuba contests that its Article IX:4 claim would be "without merit" or that the TPP measures would ultimately be justified by the exception under Article XX(b) of the GATT 1994 $^{5831}$ , as advanced by Australia. In this regard, Cuba references its arguments under Article 2.2 of the TBT Agreement, pointing out that the burden of proof under Article XX(b) lies with Australia despite the similarity between the legal standards under the two provisions.  $^{5832}$ 

### **7.4.2** Main arguments of the third parties $^{5833}$

7.2968. Canada submits that Cuba mischaracterizes the nature of the obligation under Article IX: 4. 5834 It is only marks of origin, not the universe of markings on goods, which are disciplined by Article IX: 4. 5835 According to Canada, the phrase "permit compliance" in Article IX: 4 is the essential, operating element of the provision. It illustrates the purpose of Article IX: 4, which is to discipline how compliance with a marking requirement may be prescribed. 5836 As Article IX: 4 does not discipline whether or to what extent Members may require such markings on imported products 5837, according to Canada, a prohibition or restriction on the use of a mark of origin does not violate Article IX: 4. 5838

7.2969. China argues that Members do not have unlimited discretion to adopt public health measures. Public health measures that may be inconsistent with provisions of the GATT 1994, such as Article IX:4, may be justified under Article XX(b) of the GATT 1994, according to China.  $^{5839}$ 

7.2970. Addressing the concurrent application of the TBT and TRIPS Agreements, the European Union argues that origin marking is something not expressly mentioned in the definition of a technical regulation in the TBT Agreement, whereas origin marking and issues of origin are specifically regulated by Article IX of the GATT and by the Agreement on Rules of Origin, respectively. 5840

7.2971. New Zealand requests that the Panel reject Cuba's claim under Article IX:4 of the GATT.  $^{5841}$ 

### 7.4.3 Analysis of the Panel

7.2972. Cuba's claim under Article IX:4 of the GATT 1994 relates to the treatment, under the TPP measures, of two specific signs: (i) the sign that Cuba describes as the Habanos GI; and (ii) the Cuban Government Warranty Seal. Cuba argues that the TPP measures, insofar as they limit the use of these signs, affect the "marking of imported products" within the meaning of Article IX:4, and "materially reduce the value" of Cuban LHM cigars, in violation of Article IX:4.

7.2973. We find it useful first to explore what the two specific sings invoked by Cuba consist of, and to clarify the manner in which the TPP measures affect the use of these signs. 5842

<sup>&</sup>lt;sup>5828</sup> Australia's first written submission, paras. 754-760.

<sup>&</sup>lt;sup>5829</sup> Australia's first written submission, paras. 754-761, in particular paras. 757-758.

<sup>&</sup>lt;sup>5830</sup> Cuba's second written submission, paras. 396-400.

<sup>&</sup>lt;sup>5831</sup> Cuba's second written submission, paras. 401-413.

<sup>5832</sup> Cuba's response to Panel question No. 132.

<sup>&</sup>lt;sup>5833</sup> The executive summaries of the third parties' arguments are contained in Annex C.

 $<sup>^{5834}</sup>$  Canada's third-party submission, para. 103.

<sup>&</sup>lt;sup>5835</sup> Canada's third-party submission, para. 104.

<sup>&</sup>lt;sup>5836</sup> Canada's third-party submission, para. 105.

<sup>5837</sup> Canada's third-party submission, para. 105.5838 Canada's third-party submission, para. 108.

<sup>&</sup>lt;sup>5839</sup> China's third-party submission, para. 7.

<sup>&</sup>lt;sup>5840</sup> European Union's third-party submission, para. 44.

<sup>&</sup>lt;sup>5841</sup> New Zealand's third-party submission, para. 124.

### 7.4.3.1 The Habanos sign and the Cuban Government Warranty Seal

7.2974. Cuba describes the Habanos sign as follows:

As a result of Cuba's efforts to protect and promote its cigar industry and exports, the term "*Habanos*" has become known worldwide to describe large, high-quality hand-made cigars of Cuban provenance. The term itself originates from the name of the city of Havana (or *Habana*, in Spanish), from which Cuban cigars have been exported for centuries. "*Habano*" (or "*habanos*" in plural) means simply from *Habana*. <sup>5843</sup>

7.2975. In relation to this, the following sign is registered as a composite trademark in Australia:

Figure 18: The Habanos composite trademark registered in Australia



Source: Cuba's first written submission, Annex 1, Part 1, Item No. 19.

7.2976. In addition, Cuba indicates that on 27 December 1967, under the "Lisbon Agreement for the International Registration of Appellations of Origin" (Lisbon Agreement), it registered the term "Habanos Denominacion de Origen Protegida (D.O.P.)". 5844 Cuba refers to this as the "Habanos GI". 5845

7.2977. Further, as Cuba explains, in 1994, Corporación Habanos S.A. began applying, to the upper corners of its LHM cigar boxes, "the Habanos GI, in label form", displaying a coloured composite mark consisting of the word "Habanos" and an image of chevrons forming a leaf<sup>5846</sup>, i.e. a label containing the above-mentioned Habanos composite trademark registered in Australia:

Figure 19: The Habanos label applied to the upper corners of Cuban LHM cigar boxes starting in 1994



Source: Cuba's first written submission, Annex 1, Part 2, para. 5.

7.2978. Cuba adds that in 2004, this label was modified as shown below in Figure 20<sup>5847</sup>, i.e. into a label containing both the above composite trademark and the term "Denominación de Origen Protegida (D.O.P.)" registered under the Lisbon Agreement:

<sup>&</sup>lt;sup>5842</sup> In doing so, we make no determination on whether, and if so, how what Cuba describes as the "Habanos GI" is protected as a GI in Australia, and will refer to it as the "Habanos sign". We also make no determination as to whether the Cuban Government Warranty Seal is protected as a GI in Australia.

<sup>&</sup>lt;sup>5843</sup> Cuba's first written submission, Annex 1, Part 2, para. 1.

<sup>&</sup>lt;sup>5844</sup> Cuba's first written submission, Annex 1, Part 2, para. 3.

<sup>&</sup>lt;sup>5845</sup> Cuba's first written submission, Annex 1, Part 2, para. 3.

<sup>&</sup>lt;sup>5846</sup> Cuba's first written submission, Annex 1, Part 2, para. 5.

<sup>&</sup>lt;sup>5847</sup> Cuba's first written submission, Annex 1, Part 2, para. 6.

Figure 20: The Habanos label applied to the upper corners of Cuban LHM cigar boxes since 2004



Source: Cuba's first written submission, para. 67, Illustration 4.

7.2979. Cuba references this label as "the Habanos GI label"  $^{5848}\!$  , and defines it also as the "Habanos GI".  $^{5849}\!$ 

7.2980. In response to a question by the Panel, Cuba confirmed that its claim also relates to the Cuban Government Warranty Seal, insofar as its use is also prohibited by the TPP measures. 5850 The Cuban Government Warranty Seal is depicted in the following figure:

Figure 21: The Cuban Government warranty seal



Source: Cuba's first written submission, para. 67, Illustration 3.

7.2981. Cuba describes the function of the Cuban Government Warranty Seal as being to guarantee authenticity and Cuban origin.  $^{5851}$  In particular:

This Seal provides a guarantee of provenance and authenticity for consumers, as well as allowing tracking and source identification for Cuban exporters. It contains graphic elements or indirect geographical indications such as the graphic representation of the Cuban national shield and the image of the Cuban tobacco fields in which the Cuban national tree, the royal palm, may be seen. <sup>5852</sup>

7.2982. Cuba adds that the Cuban Government Warranty Seal is affixed in Cuba to boxes of original Cuban cigars, and incorporates security functions such as a hologram and a unique barcode for the tracing and tracking of each individual cigar box. As the Cuban Government Warranty Seal has a self-destructing function and the Seal cannot be re-affixed once broken, it can indicate to customers whether an attempt has been made to open the box prior to retail sale. In other words, an unbroken Cuban Government Warranty Seal guarantees that the box to which it is

 $<sup>^{5848}</sup>$  Cuba's first written submission, Annex 1, Part 2, para. 6.

 $<sup>^{5849}</sup>$  Cuba's first written submission, para. 68 and Illustration 4. As noted, Cuba refers to the registration of the term "Habanos" under the Lisbon Agreement also as "Habanos GI".

<sup>&</sup>lt;sup>5850</sup> Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>5851</sup> Cuba's response to Panel question No. 56 (annexed to its response to Panel question No. 138).

 $<sup>^{5852}</sup>$  Cuba's responses to Panel question No. 56 (annexed to its response to Panel question No. 138) and No. 79.

affixed has not been opened or has not been tampered with at any time between leaving the manufacturer in Cuba until the time it reaches the consumer at the point of sale. 5853

7.2983. Cuba claims in general terms that the Cuban Government Warranty Seal is "protected under trademark and unfair competition laws in export markets". However, Cuba provides no further indication as to whether the Cuban Government Warranty Seal is protected in Australia as a trademark, GI or otherwise.

## 7.4.3.2 The impact of the TPP measures on the use of the Habanos sign and the Cuban Government Warranty Seal

7.2984. Cuba argues that, as a result of the TPP measures, Cuban cigar exporters cannot affix either what it describes as the "Habanos GI" 5855, or the Cuban Government Warranty Seal on their cigar boxes sold in Australia. 5856 Cuba adds that the only relevant information about Cuban LHM cigars that can be included on retail packaging is a statement that the cigars are "Made in Cuba" and a statement to the effect that the package contains handmade cigars. 5857

7.2985. We understand that, as a result of the TPP measures, the Habanos sign and the Cuban Government Warranty Seal cannot appear in their above-described composite form on boxes of Cuban cigars or on cigars sold in Australia. The TPP Act prohibits all marks<sup>5858</sup> and trademarks on tobacco products<sup>5859</sup> and packaging<sup>5860</sup>, and the exceptions from this general prohibition do not cover composite signs.<sup>5861</sup> Nor can the Habanos sign or the Cuban Government Warranty Seal be affixed as physical labels on Cuban cigar boxes, given the prohibition of onserts on tobacco packaging and the limited exceptions to such prohibition.<sup>5862</sup>

7.2986. As for the non-figurative, word elements of the Habanos sign and the Cuban Government Warranty Seal, we refer to our earlier analysis under Article 22.2(b) of the TRIPS Agreement. We noted that, while the TPP Act does not define the term "brand name", the CI Regulations provide that "[i]n these regulations, unless the contrary intention appears: ... brand includes any mark, device, name, word, letter, numeral or symbol and any combination consisting of two or more of those things". We concluded that we are not persuaded that Cuba has established that the TPP measures prohibit the use of the word "Habanos", to the extent that it may be part of the brand name. For the same reasons, we find that Cuba has not established that other word elements of what Cuba describes as the "Habanos GI", e.g. "D.O.P.", or of the Cuban Government Warranty Seal, e.g. the word "Cuba", may not appear as part of the brand name.

7.2987. We further note that it is undisputed that an indication of the country of origin of tobacco products covered by the TPP measures is "a requirement contained in other legislation which

<sup>&</sup>lt;sup>5853</sup> Cuba's response to Panel question No. 173.

<sup>&</sup>lt;sup>5854</sup> Cuba's first written submission, para. 21; Cuba's second written submission, para. 23; and Cuba's response to Panel question No. 56 (annexed to its response to Panel question No. 138).

<sup>&</sup>lt;sup>5855</sup> See paras. 7.2976, 7.2978 and 7.2979 above.

<sup>&</sup>lt;sup>5856</sup> Cuba's first written submission, paras. 66-70.

<sup>&</sup>lt;sup>5857</sup> Cuba's first written submission, para. 71 (referring to CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Regulation 8(c)(i), read with TPP Regulations, (Exhibits AUS-3, JE-2), Regulation 2.3.4, and CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Regulation 8(c)(ii) (requiring a "true description")).

The TPP Act defines "mark" as a concept that "(a) includes (without limitation) any line, letters, numbers, symbol, graphic or image; but (b) (other than when referring to a trade mark) does not include a trade mark". TPP Act, (Exhibits AUS-1, JE-1), Section 4(1), definition of "mark".

<sup>&</sup>lt;sup>5859</sup> See TPP Act, (Exhibits AUS-1, JE-1), Section 26.

<sup>&</sup>lt;sup>5860</sup> See TPP Act, (Exhibits AUS-1, JE-1), Sections 20(1)-(2).

<sup>&</sup>lt;sup>5861</sup> See TPP Act, (Exhibits AUS-1, JE-1), Sections 20(3) and 21(1). See TPP Regulations, (Exhibits AUS-3, JE-2), Divisions 2.3, 2.4 and 3.2.

The TPP Act defines onsert as "any thing affixed or otherwise attached to packaging (within the ordinary meaning of the word), but does not include the lining of a cigarette pack if the lining complies with the requirements of this Act." TPP Act, (Exhibits AUS-1, JE-1), Section 4(1), definition of "onsert". According to the TPP Act, "[t]he retail packaging of tobacco products (within the meaning of any of paragraphs (a) to (d) of the definition of retail packaging) must not have any inserts or onserts, other than as permitted by the regulations." TPP Act, (Exhibits AUS-1, JE-1), Section 23. See also TPP Regulations, (Exhibits AUS-3, JE-2), Division 2.6

<sup>&</sup>lt;sup>5863</sup> CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Section 5(1).

<sup>&</sup>lt;sup>5864</sup> See para. 7.2856 above.

predates the introduction of the tobacco plain packaging measure", and "[t]he tobacco plain packaging measure simply mandates the form in which such information appears". 5865

7.2988. As described by Australia, "TPP Regulation 2.3.1(c) permits a 'trade description' statement on primary and secondary packaging and TPP Regulation 2.3.4 mandates the form of such a statement." F866 For the purposes of tobacco plain packaging, the TPP Act defines a "trade description" as "any trade description that is required to appear on the retail packaging of tobacco products by regulations made under the *Commerce (Trade Descriptions) Act 1905*". S867 In turn, Australia's CI Regulations, which were, by their own terms, "made under the *Commerce (Trade Descriptions) Act 1905*". Require that "the trade description shall contain, in prominent and legible characters: (i) the name of the country in which the goods were made or produced." Under the CI Regulations, this requirement applies specifically to "cigars, cigarettes, manufactured tobacco, cigarette papers and cigarette tubes", prohibiting the importation of such products into Australia "unless there is applied to those goods a trade description in accordance with these regulations."

7.2989. "[A] trade description" is encompassed in the TPP Act's definition of "relevant legislative requirement" which "may appear on the retail packaging of tobacco products" provided it "compl[ies] with any requirements prescribed by the [TPP R]egulations". The TPP Regulations stipulate that such legislative requirement, in turn, may not be obscured by other elements appearing on retail packaging of tobacco products.  $^{5874}$ 

7.2990. In short, the TPP Act allows for, and circumscribes, the manner in which the indication of the country of origin, e.g. in the form "Made in Cuba", may be present on tobacco retail packaging (along with brand and variant names). Likewise, as regards cigars, the TPP Regulations stipulate that the name of the country in which the cigar was made or produced may appear on the cigar band once, in a specific font and colour. 5875

7.2991. Having clarified the operation of the TPP measures in respect of the signs that are the object of Cuba's claim as well as concerning the indication "Made in Cuba", we turn to its claim that the TPP measures violate Article IX: 4 of the GATT 1994.

7.2992. Article IX: 4 reads:

The laws and regulations of Members relating to the marking of imported products shall be such as to permit compliance without seriously damaging the products, or materially reducing their value, or unreasonably increasing their cost.

7.2993. In relevant part, the text of Article IX:4 has two main components:

<sup>&</sup>lt;sup>5865</sup> Australia's comments on the Dominican Republic's responses to Panel question Nos. 174 and 177. In particular, according to Australia, "[a] 'trade description' is required to appear on imported products pursuant to the *Commerce (Imports) Regulations 1940* (Cth) and must include the name of the country in which the product was made or produced and a true description of the product (see Commerce (Imports) Regulations 1940 (Cth), Exhibit AUS-251, Regulations 7 and 8). See also Commerce Trade Descriptions Act 1905 (Cth), Exhibit AUS-248." Australia's first written submission, para. 483 fn 675 <sup>5866</sup> Australia's first written submission, para. 483 fn 675 (referring to TPP Regulations, (Exhibits AUS-3, JE-2), Regulations 2.3.1 and 2.3.4). TPP Act, (Exhibits AUS-1, JE-1), Section 4(1). 5868 CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), cover page. <sup>5869</sup> CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Regulation 8(c)(i). <sup>5870</sup> CI Regulations, (Exhibits AUS-251, DOM-155, CUB-1), Regulation 7(1)(n). See also CTD Act, (Exhibit AUS-248), Section 7(1). 5871 TPP Act, (Exhibits AUS-1, JE-1), Section 4(1) <sup>5872</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 20(3)(b). <sup>5873</sup> TPP Act, (Exhibits AUS-1, JE-1), Section 21(4). <sup>5874</sup> See TPP Regulations, (Exhibits AUS-3, JE-2), Regulations 2.3.1(5)(a), 2.4.2(3)(d), 2.4.3(1)(a), 2.4.4(2)(a), and 2.6.3(3).

5875 TPP Regulations, (Exhibits AUS-3, JE-2), Regulations 3.2.1(3)(b) and 3.2.1(5).

- a. "[t]he laws and regulations of Members relating to the marking of imported products", which identifies the scope of the obligation, namely the types of measures and signs covered by this provision; and
- b. "shall be such as to permit compliance without ... materially reducing the[] value [of imported products]", which spells out the specific obligation under Article IX: 4 that Cuba invokes in its claim.

7.2994. Accordingly, we assess (i) whether the TPP measures constitute "laws and regulations of Members relating to the marking of imported products" and are covered by the scope of Article IX: 4, and, if so, (ii) whether the TPP measures **are "such as to permit compliance without ...** materially reducing the[] value [of imported products]", i.e. of Cuban LHM cigars.

### 7.4.3.3 Whether the TPP measures constitute "laws and regulations ... relating to the marking of imported products"

7.2995. Article IX:4 governs "[t]he laws and regulations of Members relating to the marking of imported products". We first explore the meaning of this term, in accordance with customary rules of treaty interpretation. In light of this interpretation, we assess whether the TPP measures fall within the scope of this phrase.

### 7.4.3.3.1 The phrase "[t]he laws and regulations of Members relating to the marking of imported products" in Article IX:4

7.2996. We explore the meaning of the term "[t]he laws and regulations of Members relating to the marking of imported products" contained in Article IX:4 of the GATT 1994 in accordance with applicable rules of interpretation. We consider in that context a Decision on Marks of Origin adopted by the GATT CONTRACTING PARTIES in 1958, as well as, as relevant, negotiating history of Article IX:4 as a supplementary means of interpretation.

### 7.4.3.3.1.1 General rule of interpretation

and marking requirements" are covered by these provisions.

7.2997. We start interpreting the phrase "[t]he laws and regulations of Members relating to the marking of imported products" by establishing its ordinary meaning:

- a. The term "laws and regulations" has been interpreted as "cover[ing] rules that form part of the domestic legal system of a WTO Member, including rules deriving from international agreements that have been incorporated into the domestic legal system of a WTO Member or have direct effect according to that WTO Member's legal system". 5876
- b. The term "relating to" is defined as "hav[ing] some connection with, be[ing] connected to".  $^{5877}$
- c. The term "marking" is defined as "[t]he action of putting a mark, marker, token, indicator, etc., on something. In extended use: the action of distinguishing, identifying, or giving emphasis to something", and also as "[a] mark or pattern of marks". 5878

 $<sup>^{5876}</sup>$  Appellate Body Report, *Mexico - Taxes on Soft Drinks*, para. 79 (concerning the meaning of "laws and regulations" in Article XX(d) of the GATT 1994).

of "relat[e] to" in Article XX(g) of the GATT 1994).

5878 Oxford English Dictionary online, definition of "marking, n.", available at:

<sup>&</sup>lt;a href="http://www.oed.com/view/Entry/114193?rskey=N3MVZI&result=1&isAdvanced=false#eid">http://www.oed.com/view/Entry/114193?rskey=N3MVZI&result=1&isAdvanced=false#eid</a>, accessed 2 May 2017. In this regard, we note our earlier finding that the TPP measures deal with symbols and marking, and thus lay down product characteristics, within the sense of Annex 1.1 to the TBT Agreement. See para. 7.158 above. We consider this to be a distinct matter from the scope of Article IX:4 of the GATT 1994. We note in this regard that the TBT Agreement is intended to provide disciplines in respect of technical regulations, standards and related conformity assessment procedures in general. Annex 1 of the TBT Agreement contains definitions for both "technical regulation" and "standard", both of which make clear that *inter alia*, "labelling"

- d. The verb "import" is defined as "[t]o bring in or cause to be brought in (a commodity, merchandise, goods, etc.) from another country or territory for use or resale in the domestic market." 5879
- e. The dictionary meaning of the term "product" was established as referring generally to "a thing produced", whereas "in a trade sense" it has been defined as "an article or substance that is manufactured or refined for sale (more recently also applied to services)". 5880 We consider that in the context of the GATT 1994, which is the very first agreement contained in Annex 1A to the WTO Agreement entitled Multilateral Agreements on Trade in Goods, the term "product" is synonymous with "goods". The Ad Note to Article XVII: 2 of the GATT 1994 defines "goods" as "limited to products as understood in commercial practice, and is not intended to include the purchase or sale of services."

7.2998. Accordingly, the phrase "[t]he laws and regulations of a Member relating to the marking of imported products" refers to rules of a WTO Member's domestic legal system connected to the action of putting a mark on goods introduced into the territory of such Member from another country or WTO Member.

7.2999. The phrase "[t]he laws and regulations of Members relating to the marking of imported products" must be understood in its specific context. We note in this respect that Article IX:4 is part of Article IX of the GATT 1994, entitled "Marks of Origin". This term is not defined in either the GATT 1994 or any other part of the WTO Agreement. Relevant dictionary definitions of the noun "mark" are "[a] sign, a token, an indication" and "[a] device, stamp, brand, label, inscription, etc., on an article, animal, etc., identifying it or its holder, or indicating ownership, origin, quality, etc." In turn, the dictionary definition of the word "origin" is "[t]hat from which anything originates, or is derived; source of being or existence; starting point." Thus, the ordinary meaning of "mark of origin" encompasses a sign, a token, an indication, a device, a stamp, a brand, a label, or an inscription on a product identifying from where such product originates. This context informs the scope of Article IX:4 of the GATT 1994, by circumscribing it to the laws and regulations of a Member relating to certain types of marking of imported products, i.e. those markings that indicate the origin of imported products.

7.3000. Further context is provided by the phrase "permit compliance without" in Article IX: 4. In this regard, we agree with Canada that this phrase suggests that the purpose of Article IX: 4 is not to discipline whether Members may require marks of origin but to discipline how compliance with origin marking requirements may be prescribed. 5885

7.3001. We note, as additional context, the structure and additional paragraphs of Article IX, which lay down a set of disciplines for Members regulating marks of origin. Paragraphs 1 and 5 of Article IX use the terms "marking requirements", whereas Article IX:3 refers to "required marks". This suggests that Article IX as a whole relates to laws and regulations that require the use of marks of origin on imported products. As observed by the Appellate Body, Article IX of the GATT 1994 reflects the legitimacy of providing origin information to consumers through mark of origin requirements:

 $<sup>^{5879}</sup>$  Oxford English Dictionary online, definition of "import, n." , available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/92550?rskey=QWA9QN&result=2&isAdvanced=false#eid >, accessed 2 May 2017

<sup>5880</sup> Panel Report, *China - Publications and Audiovisual Products*, para. 7.1340.

<sup>&</sup>lt;sup>5881</sup> The Agreement on Rules of Origin does not provide a definition of marks or origin.

<sup>&</sup>lt;sup>5882</sup> The New Shorter Oxford English Dictionary on Historical Principles, L. Brown (ed.) (Oxford University Press, 1993), Vol. 1, p. 1698.

 $<sup>^{5883}</sup>$  Oxford English Dictionary online, definition of "mark, n.1", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/114169?rskey=CUyzXR&result=1&isAdvanced=false#eid>, accessed 2 May 2017.

 $<sup>^{5884}</sup>$  Oxford English Dictionary online, definition of "origin,  $\textit{\textbf{n.}}\text{"}$  , available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/132561?rskey=89FKkc&result=1&isAdvanced=false#eid>, accessed 2 May 2017.

<sup>&</sup>lt;sup>5885</sup> Canada's third-party submission, para. 105.

[S]upport for the legitimate nature of the objective of providing information to consumers on origin is also found elsewhere in the covered agreements, in particular in Article IX of the GATT 1994. This provision, entitled "Marks of Origin", expressly recognizes the right of WTO Members to require that imported products carry a mark of origin. ... Article IX does indicate that requiring origin labelling for imported goods is, at least in some circumstances and for some definitions of "origin", considered under WTO law to be a permissible means of regulating trade in goods. 5886

7.3002. This interpretation is underscored by the object and purpose of Article IX:4 of the GATT 1994. Linking the objectives of Article IX: 4 and Article IX: 2<sup>5887</sup>, the Appellate Body understood these two provisions as serving to limit the impact of the use of marks of origin with regard to exporters:

We note that Article IX:2 calls for a reduction of difficulties and inconveniences that laws and regulations relating to marks of origin may cause to exporters. Furthermore, Article IX:4 requires that compliance with such laws and regulations should be possible without materially reducing the value of the products, or unnecessarily increasing the cost of the products. Hence, these provisions call for a limitation of the impact of the use of marks of origin. 5888

7.3003. As noted, this objective is also reflected in the requirement under Article IX:4 that laws and regulations relating to the marking of imported products "shall be such as to permit compliance without" (emphasis added) causing the specific negative effects identified in the subsequent portions of Article IX:4, including materially reducing the value of imported products.<sup>5889</sup> We read this phrase as balancing the legitimacy of providing origin information to consumers through marks of origin requirements<sup>5890</sup> with the need to limit the impact that compliance with those requirements has on exporters.<sup>5891</sup> As explained below, in light of the linkages between the objectives of these two provisions, we read Article IX: 4 as laying down one of a number of specific disciplines contained in Article IX for reducing to a minimum the difficulties and inconveniences that laws and regulations relating to marks of origin may cause to the commerce and industry of exporting countries.

7.3004. Read in the context of the title, structure and text of Article IX of the GATT 1994 taken as a whole, we therefore understand the scope of Article IX:4 as covering the rules of a WTO Member's domestic legal system connected to the marking of goods imported from another country or WTO Member identifying the origin of such goods.

7.3005. This interpretation is further informed by a decision on Marks of Origin adopted by GATT CONTRACTING PARTIES in 1958. The negotiating history of Article IX:4 further confirms this interpretation. We shall now turn to these.

<sup>&</sup>lt;sup>5886</sup> Appellate Body Reports, *US - COOL*, para. 445. (footnote omitted)

<sup>&</sup>lt;sup>5887</sup> Article IX: 2 of the GATT 1994 provides that "[t]he Members recognize that, in adopting and enforcing laws and regulations relating to marks of origin, the difficulties and inconveniences which such measures may cause to the commerce and industry of exporting countries should be reduced to a minimum, due regard being had to the necessity of protecting consumers against fraudulent or misleading indications." We are reproducing here the relevant provision of the GATT 1947, as incorporated into the GATT 1994. Paragraph 2(a) of the GATT 1994 includes the following Explanatory Note: "The references to 'contracting party' in the provisions of GATT 1994 shall be deemed to read 'Member'." See fn 5806.

<sup>&</sup>lt;sup>5888</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.356. (italics

original; underlining added)

5889 Indeed, in the context of another provision of the GATT 1994, Article III:8, the Appellate Body underscored that the scope of a provision needs to be interpreted holistically, including by recourse to other terms contained in the same and related provisions: "Article III:8(a) contains several elements describing the types and the content of measures falling within the ambit of the provision. ... We consider that Article III.8(a) should be interpreted holistically. This requires consideration of the linkages between the different terms used in the provision and the contextual connections to other parts of Article III, as well as to other provisions of the GATT 1994." Appellate Body Reports, Canada - Renewable Energy / Canada - Feed-in Tariff Program, para. 5.57.

<sup>&</sup>lt;sup>5890</sup> Appellate Body Reports, *US - COOL*, para. 445.

Appellate Body Reports, US - COOL (Article 21.5 - Canada and Mexico), para. 5.356.

### 7.4.3.3.1.2 The 1958 Decision on Marks of Origin

7.3006. Australia refers to a GATT document adopted by the CONTRACTING PARTIES in 1958 (1958 GATT Decision) $^{5892}$ , which it argues constitutes a subsequent agreement in the sense of Article 31(3)(a) of the Vienna Convention on the Law of Treaties $^{5893}$ , relevant for the interpretation of the scope of Article IX: 4. $^{5894}$ 

7.3007. The 1958 GATT Decision contains a Report by the GATT Working Party on Trade and Customs Regulations, as adopted by the CONTRACTING PARTIES on 21 November 1958. This report contains a "Recommendation on Marks of Origin" in which "[t]he CONTRACTING PARTIES recommend the adoption of [a series of] rules on Marks of Origin".  $^{5895}$ 

7.3008. The 1958 GATT Decision cannot, in our view, be considered to be a subsequent agreement within the meaning of Article 31(3)(a) of the Vienna Convention, as argued by Australia. The 1958 GATT Decision was not adopted by WTO Members but by GATT CONTRACTING PARTIES, and the "relevant covered agreement" to be interpreted in the WTO context is not the GATT 1947 but the GATT 1994, which is "legally distinct" from the GATT 1947.

7.3009. We consider it appropriate, however, to take due account of this Decision, to the extent that it may inform our understanding of the terms of Article IX:4, including its scope of

<sup>&</sup>lt;sup>5892</sup> Marks of Origin, Report by the Working Party as adopted by the CONTRACTING PARTIES at their meeting of 21 November 1958, GATT document L/912/Rev.1, (1958 GATT Decision), (Exhibit AUS-294).
<sup>5893</sup> See Australia's first written submission, para. 751 fn 1003.

<sup>5894</sup> According to Australia, the 1958 GATT Decision supports the interpretation that Article IX of the GATT 1994 applies only to country of origin markings. See Australia's first written submission, paras. 750-752, in particular para. 751 and fn 1003; and 1958 GATT Decision, (Exhibit AUS-294).

<sup>&</sup>lt;sup>5895</sup> 1958 GATT Decision, (Exhibit AUS-294), p. 2.

<sup>5896</sup> According to Article 31(3)(a) of the Vienna Convention, "[t]here shall be taken into account, together with the context: (a) any subsequent agreement between the parties regarding the interpretation of the treaty or the application of its provisions". The Appellate Body identified two criteria "[b]ased on the text of Article 31(3)(a) of the Vienna Convention": "[A] decision adopted by Members may qualify as a 'subsequent agreement between the parties' regarding the interpretation of a covered agreement or the application of its provisions if: (i) the decision is, in a temporal sense, adopted subsequent to the relevant covered agreement; and (ii) the terms and content of the decision express an agreement between Members on the interpretation or application of a provision of WTO law." Appellate Body Report, US - Clove Cigarettes, para. 262 (emphasis original). See also Appellate Body Report, US - Tuna II, paras. 371-372. In regard to the second criterion, the Appellate Body held that "by referring to 'authentic interpretation', the [International Law Commission] reads Article 31(3)(a) as referring to agreements bearing specifically upon the interpretation of a treaty". Appellate Body Reports, EC - Bananas III (Article 21.5 - Ecuador II) / EC - Bananas III (Article 21.5 - US), para. 390. See also Appellate Body Report, US - Clove Cigarettes, para. 265; and Appellate Body Report, US - Tuna II, para. 372. According to the Appellate Body, "[t]he extent to which [a specific d]ecision will inform the interpretation and application of a term or provision of [a covered a]greement in a specific case ... will depend on the degree to which it 'bears specifically' on the interpretation and application of the respective term or provision." Appellate Body Report, US - Tuna II, para. 372 (referring to Appellate Body Report, US - Clove Cigarettes, para. 265, in turn quoting Appellate Body Reports, EC - Bananas III (Article 21.5 - Ecuador II) / EC - Bananas III (Article 21.5 - US), para. 390). Australia contends that the 1958 GATT Decision fulfils the first criterion identified by the Appellate Body, i.e. the decision is, in a temporal sense, adopted subsequent to the relevant covered agreement. Australia's response to Panel question No. 83. We disagree. Although the 1958 GATT Decision was adopted more than a decade after the signature of the GATT 1947, the GATT 1947 was terminated "one year after the date of entry into force of the WTO Agreement". Transitional Co-Existence of the GATT 1947 and the WTO Agreement: Decision of 8 December 1994 adopted by the Preparatory Committee for the WTO and the Contracting Parties to the GATT 1947, GATT document PC/12, para. 3. The 1958 GATT Decision was not adopted by WTO Members but by the GATT CONTRACTING PARTIES, and the "relevant covered agreement" (Appellate Body Report, US - Clove Cigarettes, para. 262) to be interpreted in the WTO context is not the GATT 1947 but the GATT 1994, which is "legally distinct" from the GATT 1947. According to Article II: 4 of the WTO Agreement, "[t]he General Agreement on Tariffs and Trade 1994 as specified in Annex 1A (hereinafter referred to as 'GATT 1994') is legally distinct from the General Agreement on Tariffs and Trade, dated 30 October 1947, annexed to the Final Act Adopted at the Conclusion of the Second Session of the Preparatory Committee of the United Nations Conference on Trade and Employment, as subsequently rectified, amended or modified (hereinafter referred to as 'GATT 1947')." As the 1958 GATT Decision precedes the GATT 1994 by decades, it is not temporally subsequent to Article IX: 4 of the GATT 1994. Accordingly, and without assessing whether the above-mentioned second criterion is fulfilled, we do not consider the 1958 GATT Decision to be a subsequent agreement within the meaning of Article 31(3)(a) of the Vienna Convention concerning the interpretation of Article IX:4 of the GATT 1994. <sup>5897</sup> See Appellate Body Report, *US - Clove Cigarettes*, para. 262.

application. <sup>5898</sup> There are at least two further ways in which GATT 1947 sources may gain legal relevance in the WTO: (i) as "other decisions of the CONTRACTING PARTIES" incorporated into the GATT 1994 on the basis of its paragraph 1(b)(iv); or (ii) as guidance pursuant to Article XVI:1 of the WTO Agreement. <sup>5899</sup> We do not consider the 1958 GATT Decision to have been incorporated into the GATT 1994 under its paragraph 1(b)(iv). <sup>5900</sup> However, we consider that it constitutes guidance under Article XVI:1 of the WTO Agreement <sup>5901</sup> that is relevant for the interpretive issue before us. <sup>5902</sup>

7.3010. Article XVI:1 provides that "[e]xcept as otherwise provided under this Agreement or the Multilateral Trade Agreements, the WTO shall be guided by the decisions, procedures and customary practices followed by the CONTRACTING PARTIES to GATT 1947 and the bodies established in the framework of GATT 1947." While the guidance provided by decisions of the CONTRACTING PARTIES in accordance with Article XVI:1 is not legally binding, it should "provide[] direction to the WTO" in that "the WTO 'shall be guided' by that decision". 5903

<sup>5898</sup> Although the parties did not present specific arguments in this regard, we recall that:

The principle of  $\it jura\ novit\ curia$  has been articulated by the International Court of Justice as follows:

It being the duty of the Court itself to ascertain and apply the relevant law in the given circumstances of the case, the burden of establishing or proving rules of international law cannot be imposed upon any of the parties, for the law lies within the judicial knowledge of the Court.

(International Court of Justice, Merits, *Case Concerning Military and Paramilitary Activities in and against Nicaragua (Nicaragua v. United States of America*), 1986 ICJ Reports, p. 14, para. 29 (quoting International Court of Justice, Merits, *Fisheries Jurisdiction Case (United Kingdom of Great Britain and Northern Ireland v. Iceland*), 1974 ICJ Reports, p. 9, para. 17))

Appellate Body Report, EC - Tariff Preferences, para. 105 fn 220.

5899 According to the Appellate Body, these provisions "bring the legal history and experience under the GATT 1947 into the new realm of the WTO in a way that ensures continuity and consistency in a smooth transition from the GATT 1947 system"; and "[t]his affirms the importance to the Members of the WTO of the experience acquired by the CONTRACTING PARTIES to the GATT 1947 – and acknowledges the continuing relevance of that experience to the new trading system served by the WTO." Appellate Body Report, *Japan – Alcoholic Beverages II*, p. 13, DSR 1996:1, 97, p. 108. See also Appellate Body Report, *US – FSC*, paras. 108-109.

provisions of the legal instruments set forth below that have entered into force under the GATT 1947 before the date of entry into force of the WTO Agreement: ... (iv) other decisions of the CONTRACTING PARTIES to GATT 1947". Although the 1958 GATT Decision constitutes a decision of the CONTRACTING PARTIES, not all such decisions are covered by paragraph 1(b)(iv) of the GATT 1994. As explained in a previous dispute, "in order for a decision of the CONTRACTING PARTIES to GATT 1947 to be a part of GATT 1994 within the meaning of paragraph 1(b)(iv), it must be a legal instrument within the meaning of the chapeau to paragraph 1, i.e., it must be a formal legal text which represented a legally binding determination in respect of the rights and/or obligations generally applicable to all contracting parties to GATT 1947". Panel Report, US – FSC, para. 7.63. This was upheld on appeal. See Appellate Body Report, US – FSC, paras. 78 and 108-114. We do not consider the 1958 GATT Decision to fall into this category. The 1958 GATT Decision contains rules that the CONTRACTING PARTIES merely "RECOMMEND the adoption of". 1958 GATT Decision, (Exhibit AUS-294), p. 2. Also, the recommended rules, including the points referenced by Australia, repeatedly use "should" – rather than the type of "mandatory language which usually characterizes binding legal instruments". Panel Report, US – FSC, para. 7.65. Accordingly, we do not consider the 1958 GATT Decision to be part of the GATT 1994 by virtue of the latter's paragraph 1(b)(iv).

<sup>5901</sup> Pursuant to Article XVI:1 of the WTO Agreement, "[e]xcept as otherwise provided under th[e WTO] Agreement or the Multilateral Trade Agreements [contained in Annexes 1-3 to the WTO Agreement], the WTO shall be guided by the decisions, procedures and customary practices followed by the CONTRACTING PARTIES to GATT 1947 and the bodies established in the framework of GATT 1947."

<sup>5902</sup> As the Appellate Body indicated, the assessment does not end with finding that a specific decision may constitute guidance within the sense of Article XVI:1 of the WTO Agreement. In addition, the meaning of such guidance and its substantive relevance for the specific legal question and the specific provision of the covered agreement at issue also need to be ascertained. See Appellate Body Report, *US – FSC*, paras. 115-119.

<sup>5903</sup> Panel Report, *US – FSC*, para. 7.78 (footnotes omitted). The consideration that "adopted panel reports should be taken into account 'where they are relevant to a dispute' ... applies equally to any other decision, procedure or customary practice of the CONTRACTING PARTIES to GATT 1947". Panel Report, *US –* 

7.3011. One category of GATT instruments covered by Article XVI:1 is "decisions" of the CONTRACTING PARTIES. The 1958 GATT Decision was adopted by the CONTRACTING PARTIES on 21 November 1958. 5904 The second recital of the Recommendation on Marks of Origin contained in this Decision states that the Recommendation's purpose is to "facilitate the attainment of the objectives of the General Agreement" 5905, thus linking the purpose of this Decision, and the Recommendation on Marks of Origin it contains, to the attainment of the objectives of the GATT.

7.3012. The first recital of the Recommendation on Marks of Origin notes that "in Article IX of GATT the contracting parties recognize that, in adopting and enforcing laws and regulations relating to Marks of Origin, the difficulties and inconveniences which such measures may cause to the commerce and industry of exporting countries should be reduced to a minimum and that they have agreed on certain basic principles for the carrying out of this idea". The language of this recital is thus similar to the text of paragraph 2 of Article IX<sup>5907</sup>. The final phrase of the same recital ("and ... certain basic principles for the carrying out of this idea") references other paragraphs of Article IX, including paragraph 4. Indeed, in light of the linkages between the objectives of these two provisions<sup>5908</sup>, we read Article IX: 4 as laying down one of a number of specific disciplines contained in Article IX for reducing to a minimum the difficulties and inconveniences that laws and regulations relating to marks of origin may cause to the commerce and industry of exporting countries.

7.3013. The structure of the operative part of the Recommendation confirms that its main purpose, and thus of Article IX:4 with which it is intrinsically linked, is to address certain negative effects on international trade that may result from Members' laws and regulations requiring the marking of imported products. Points 1-4 of the Recommendation on Marks of Origin limit the situations and ways in which origin marks would be required<sup>5909</sup>, whereas points 5-6 of the Recommendation on Marks of Origin elaborate on the kind of marking that should be "sufficient" for the purposes of point 4. <sup>5910</sup> Further points of the Recommendation on Marks of Origin

FSC, para. 7.78 (footnotes omitted). See also Appellate Body Reports, US – FSC, paras. 79, 104 and 115; and EC – Poultry, para. 80.

<sup>5904</sup> 1958 GATT Decision, (Exhibit AUS-294), title. As explained in a previous dispute, "Article XVI:1 of the WTO Agreement on its face is not limited to decisions in the form of 'legal instruments', but rather applies to all decisions by the CONTRACTING PARTIES to GATT **1947** ... **as well as to procedures and customary** practices of the CONTRACTING PARTIES". Panel Report, *US – FSC*, para. 7.77 (footnote omitted). See also ibid. para. 7.65.

 $^{5905}$  1958 GATT Decision, (Exhibit AUS-294), p. 2.  $^{5906}$  1958 GATT Decision, (Exhibit AUS-294), p. 2.

<sup>5907</sup> Article IX: 2 provides that "[t]he Members recognize that, in adopting and enforcing laws and regulations relating to marks of origin, the difficulties and inconveniences which such measures may cause to the commerce and industry of exporting countries should be reduced to a minimum, due regard being had to the necessity of protecting consumers against fraudulent or misleading indications." See fn 5806 above.

<sup>5908</sup> See para. 7.3002 above.

<sup>5909</sup> According to points 1-4 of the Recommendation on Marks of Origin:

- Countries should scrutinize carefully their existing laws and regulations with a view to reducing as
  far as they possibly can the number of cases in which marks of origin are *required*, and to limit the
  requirements of marks of origin to cases where such marks are indispensable for the information of
  the ultimate purchaser.
- 2. The requirement of marks of origin should not be applied in a way which leads to a general application to all imported goods, but should be limited to cases where such a marking is considered necessary.
- 3. If marks of origin are *required*, any method of legible and conspicuous marking should be accepted which will remain on the article until it reaches the ultimate purchaser.
- 4. The national provisions concerning marks of origin *should not contain any other obligation than the obligation to indicate the origin of the imported product*.

1958 GATT Decision, (Exhibit AUS-294), p. 2. (emphasis added)

5910 According to points 5-6 of the Recommendation on Marks of Origin:

- 5. Countries should accept as a satisfactory marking the indication of the name of the country of origin in the English language introduced by the words "made in".
- 6. Commonly-used abbreviations, which unmistakably indicate the country of origin, such as UK and USA, should be considered a satisfactory replacement for the full name of the country concerned.

1958 GATT Decision, (Exhibit AUS-294), p. 3.

contained in the 1958 GATT Decision provide additional expressions of the aforementioned purpose of Article IX: 4.5911

7.3014. The Recommendation on Marks of Origin contained in the 1958 GATT Decision thus reflects the concern that any burden or nuisance arising for exporters from their compliance with laws and regulations relating to marks of origin should be limited to a minimum. As relevant guidance for the WTO, this confirms that the purpose of Article IX:4 is to prevent excessive burdens arising from compliance with marks of origin requirements adopted by a Member, that could jeopardize exporters' interests in marketing their goods in that Member's territory.

### 7.4.3.3.1.3 Negotiating history

7.3015. This interpretation is further confirmed by the negotiating history of Article IX: 4.<sup>5912</sup> Australia refers in this regard to a summary of the history of Article IX prepared by the GATT Secretariat in 1956, according to which mark of origin requirements had been originally imposed by countries "to protect the domestic producer by branding the foreign product as foreign".<sup>5913</sup> Further, Australia invokes the report of the Economic Committee of the League of Nations, upon which Article 37 of the Havana Charter for an International Trade Organization (Havana Charter), the predecessor to Article IX of the GATT 1947, was based.<sup>5914</sup>

7.3016. The first of these documents is a summary of the history of Article IX, prepared by the GATT Secretariat in 1956 (1956 GATT Secretariat Note). <sup>5915</sup> At the outset, this Note identifies the root of the marks of origin "problem", that later gave rise to Article IX:

<sup>&</sup>lt;sup>5911</sup> For instance, the introduction to the 1958 GATT Decision adds that "the recommendation that national provisions concerning marks of origin should not contain any other obligation than the obligation to indicate the origin of the imported product (point 4 of the Recommendation) has to be interpreted so as to invite countries to keep such requirements separate from requirements introduced for other purposes, e.g. to protect the health of the population, etc." 1958 GATT Decision, (Exhibit AUS-294), p. 1. In turn, points 7-12 of the Recommendation on Marks of Origin specify exemptions from product marking requirements, such as: marking the container (as opposed to marking the product) (ibid. p. 3, points 7-8); imports for non-commercial personal use (ibid. p. 3, point 9); original "objets d'art" (ibid. p. 3, point 10); and goods in transit and goods while in bond or otherwise under customs control (ibid. p. 3, point 11). Point 12 of the Recommendation on Marks of Origin allows for further flexibility by suggesting that "in exceptional cases the application of a mark of origin should be permitted under customs supervision in the importing country". Ibid. p. 3. In turn, point 14 limits penalties to the situations foreseen in paragraph 5 of Article IX, including when "the required marking has been intentionally omitted", whereas point 13 introduces additional flexibility by carving out "It lhe re-exportation of products which cannot be marked under customs supervision" from situations subject to penalties. Ibid. p. 3. Further, point 15 sets forth a transparency requirement "[w]hen a government introduces a system of marking, or makes it compulsory for a new product", and point 16 foresees the possibility of recourse to dispute settlement under Article XXII of the GATT "with a view to the possible removal of the difficulties encountered" "when an importing country is not in a position to comply with any one of the above recommendations". Ibid. p. 4.

of interpretation, including the preparatory work of the treaty and the circumstances of its conclusion, in order to confirm the meaning resulting from the application of article 31, or to determine the meaning when the interpretation according to article 31: (a) Leaves the meaning ambiguous or obscure; or (b) Leads to a result which is manifestly absurd or unreasonable." The Appellate Body has held that, similar to the general rule of treaty interpretation as set out in Article 31 of the Vienna Convention, the supplementary means of treaty interpretation as set out in Article 32 of the same Convention "ha[ve] attained the status of a rule of customary or general international law" in the sense of Article 3.2 of the DSU. Appellate Body Report, *Japan – Alcoholic Beverages II*, p. 10, DSR 1996:1, 97, p. 104 (quoting Appellate Body Report, *US – Gasoline*, p. 17, DSR 1996:1, p. 3). The Appellate Body has had recourse to supplementary means of treaty interpretation to confirm a certain interpretation reached in accordance with the general rule of treaty interpretation, whilst explicitly recognizing that this was not "strictly necessary". See, e.g. Appellate Body Report, *US – Carbon Steel*, paras. 89-90.

<sup>&</sup>lt;sup>5913</sup> GATT Secretariat, Marks of Origin: Note by the GATT Secretariat Concerning the ICC Proposal, GATT document L/556, (1956 GATT Secretariat Note), (Exhibit AUS-295), p. 1.

<sup>&</sup>lt;sup>5914</sup> League of Nations Economic Committee, Report to the Council on the Work of the Thirty-Fifth Session, held at Geneva from 18 to 22 June 1931, League of Nations document C.427.M.177.1931.II.B (24 June 1931), (1931 League of Nations Report), (Exhibit AUS-296).

<sup>&</sup>lt;sup>5915</sup> 1956 GATT Secretariat Note, (Exhibit AUS-295). We address the 1956 GATT Secretariat Note not as negotiating history *per se* but as an indication of the negotiating history of Article IX of the GATT 1994. As

The requirement of marks of origin to protect the domestic producer by branding the foreign product as foreign became a problem after the First World War. In May 1927 the International Economic Conference took up this question and tried to discredit marking requirements which had a protective effect through being difficult or impossible of compliance.

The League of Nations did not succeed in arriving at a definite recommendation. And its Economic Committee, reporting in 1931, had to be content with "hearing the experts" and presenting "an account of their discussions, together with the conclusions to be drawn from them". This report, however, contained an almost complete enumeration of the problems involved.

The ... draft charter of 1946 for an international trade organization included an article on "marks of origin" based on the main principles brought out by the League's experts in 1931. This article was taken over in GATT with slight changes... and thus became Article IX which contains the existing obligations of the contracting parties. 5916

7.3017. The 1956 GATT Secretariat Note adds that "Article IX contains most of the principles suggested by the League Committee in 1931, namely: ... [t]he recommendation providing for a marking requirement which avoids 'seriously damaging the product or materially reducing its value or unreasonably increasing its cost"". 5917

7.3018. The second document invoked by Australia is the 1931 Report of the League of Nations Economic Committee (1931 League of Nations Report) referred to in the passage cited above. It notes that:

It appears impossible to refuse States the right to take measures to enable the consumer to distinguish home from foreign merchandise, but the means to be employed by States for this purpose should be such as to reduce to a minimum the difficulties and inconvenience which the regulations may cause to the commerce and industry of exporting countries. 5918

7.3019. The 1931 League of Nations Report also records that "[t]he remarks of the experts convinced [the Economic Committee] of the importance of the question of marks of origin" as "[t]hey revealed that the complaints arising out of [domestic] legislation on this subject and the application of its provisions are becoming more frequent and more numerous", and domestic "legislation on marks of origin is tending to become more severe". 5919

7.3020. This negotiating history confirms that the object of Article IX, of which Article IX:4 is a part, is generally to address, and minimize, the inconveniences and burdens that may arise from compliance with laws and regulations relating to origin marking. Specifically, the purpose of Article IX:4 is to prevent exporters' interests in marketing their goods in an importing Member's territory from being jeopardized by excessively cumbersome or costly marks of origin requirements adopted by such Member.

7.3021. In light of the text, context, object and purpose of Article IX: 4, and taking into account the guidance provided by the 1958 GATT Decision of the CONTRACTING PARTIES on Marks of

Australia explained, it submitted the 1956 GATT Secretariat Note as a "convenient summary of the history

leading up to the inclusion of Article IX in the GATT 1947". Australia's response to Panel question No. 84.

5916 1956 GATT Secretariat Note, (Exhibit AUS-295), paras. 3, 5 and 6. In fact, Article IX: 4 is identical to Article 37.4 of the Havana Charter. Under Article 37.4 of the Havana Charter, "[t]he laws and regulations of Members relating to the marking of imported products shall be such as to permit compliance without seriously damaging the products or materially reducing their value or unreasonably increasing their cost."

<sup>1956</sup> GATT Secretariat Note, (Exhibit AUS-295), para. 7.

<sup>&</sup>lt;sup>5918</sup> 1931 League of Nations Report, (Exhibit AUS-296), Appendix III (Report on Marks of Origin), Section III (Rights of States).

<sup>&</sup>lt;sup>5919</sup> 1931 League of Nations Report, (Exhibit AUS-296), Appendix III (Report on Marks of Origin), Section VI (Tendency to Increase the Severity of Legislation concerning Marks of Origin).

Origin and the negotiating history of Article IX, we conclude that the phrase "[t]he laws and regulations of Members relating to the marking of imported products" does not encompass all laws and regulations relating to the marking of imported products generally but rather covers those setting out the conditions for complying with requirements for "marks of origin", i.e. signs, tokens, devices, stamps, brands, labels or inscriptions on products identifying where such products originate.

# 7.4.3.3.2 Whether the TPP measures, insofar as they restrict the use of the Habanos sign and Cuban Government Warranty Seal, constitute "laws and regulations ... relating to the marking of imported products"

7.3022. Having clarified the meaning of the phrase "[t]he laws and regulations of Members relating to the marking of imported products" under Article IX: 4, we address whether the TPP measures, and specifically the aspects identified by Cuba, i.e. the restrictions imposed through the TPP measures on the use of the Habanos sign and the Cuban Government Warranty Seal, fall within this scope.

7.3023. Cuba argues that the TPP measures, "insofar as they limit the use of the Habanos GI (and geographical indications more generally)", are measures that affect "marks" and, by extension, the "marking" of tobacco products. Further, Cuba argues that tobacco products produced in Australia are not associated with any GIs, thus the restraints imposed by Australia on the display of GIs on tobacco product packaging can only apply to imported products. Accordingly, Cuba maintains, Australia's prohibition on the display on GIs is a measure which relates exclusively to the marking of "imported products" and, therefore, falls within the scope of Article IX: 4 of the GATT 1994. Fig. 1

7.3024. Australia considers Cuba's claim under Article IX: 4 to be "without merit" <sup>5922</sup>, in particular because Cuba has failed to demonstrate that origin marking refers to "something narrower" than the country of origin, such as the "factory or region of origin". <sup>5923</sup> Second, according to Australia, Cuba has failed to show that Article IX applies to prohibitions on the use of marks of origin, and not just to requirements to affix such marks on imported products. <sup>5924</sup> Australia adds that Cuba does not explain why the Cuban Government Warranty Seal falls within the disciplines of Article IX: 4, apart from stating that the seal contains "indirect GIs" ("*indicaciones geograficas indirectas*") in the form of images of the Cuban coat of arms, Cuban tobacco fields and the national tree of Cuba, the royal palm. <sup>5925</sup>

7.3025. We have found that the TPP measures limit the use of the Habanos sign and of the Cuban Government Warranty Seal, in that they prevent the use of any non-word component of these signs and regulate the manner in which words that are part of a brand name or are otherwise permitted or required by separate legislation, may appear on tobacco products and their retail packaging. <sup>5926</sup>

7.3026. In light of its text, context, object and purpose, as confirmed also by its negotiating history, we have concluded that the phrase "[t]he laws and regulations of Members relating to the marking of imported products" is limited to laws and regulations setting out requirements for "marks of origin", i.e. signs, tokens, devices, stamps, brands, labels or inscriptions on products identifying where such products originate. We understand, therefore, that the obligation expressed in Article IX:4 focuses on compliance with laws and regulations establishing an obligation to affix marks of origin. However, this does not imply that aspects of other laws and regulations could not fall under the obligation of Article IX:4 insofar as they prescribe requirements that must be complied with for the marking of imported products, e.g. in what form marks of origin should appear. In these proceedings, Cuba's claim under Article IX:4 of the GATT 1994 is based exclusively on the argument that, as a result of the TPP measures, Cuban cigar exporters cannot

<sup>&</sup>lt;sup>5920</sup> Cuba's first written submission, para. 420.

<sup>&</sup>lt;sup>5921</sup> Cuba's first written submission, para. 421.

<sup>&</sup>lt;sup>5922</sup> Australia's second written submission, para. 573.

<sup>&</sup>lt;sup>5923</sup> Australia's first written submission, paras. 750-752.

<sup>&</sup>lt;sup>5924</sup> Australia's first written submission, paras. 745-749.

<sup>&</sup>lt;sup>5925</sup> Australia's comments on Cuba's responses to Panel question Nos. 187-191 and 193.

<sup>&</sup>lt;sup>5926</sup> See section 7.4.3.2 above.

use the Habanos sign or affix the Cuban Government Warranty Seal on their cigar boxes sold in Australia. We do not agree with Cuba that these elements of the TPP measures, that lay down limitations for market operators' use of certain signs, constitute requirements for the marking of imported products of the type covered by Article IX: 4.

7.3027. As described, we understand Article IX:4 as laying down one of a number of specific disciplines on Members, contained in Article IX of the GATT 1994, for reducing to a minimum the difficulties and inconveniences that laws and regulations relating to marks of origin may cause to the commerce and industry of exporting countries. Further, we have found that the phrase "shall be such as to permit compliance without", and in particular the words "permit compliance", suggest that the purpose of Article IX:4 is not to discipline whether or to what extent Members may require marks of origin but to discipline *how* compliance with origin marking requirements may be prescribed. Specifically, as described above, Article IX:4 serves to prevent exporters interests in marketing their goods in an importing Member's territory from being jeopardized by excessively cumbersome or costly marks of origin requirements applied to such products. According to the Appellate Body, Article IX:4 "call[s] for a limitation of the impact *of* the use of marks of origin." As we understand it, therefore, Article IX:4 of the GATT 1994 does not serve to address a limitation imposed *on* the use of marks of origin.

7.3028. In the present case, while the TPP measures allow the indication of the country of origin on tobacco products, in accordance with separate Australian legislation requiring such origin marking on imported products, we are not persuaded that the limitations they impose on the use of the Habanos sign and the Cuban Government Warranty Seal constitute "laws and regulations relating to the marking of imported products" within the meaning of Article IX: 4. Accordingly, we conclude that the TPP measures, insofar as they restrict the ways in which exporters may use the signs identified by Cuba, do not constitute "laws and regulations" of the type covered by Article IX: 4, and are therefore not within the scope of this provision.

7.3029. In light of this finding, we need not consider Cuba's argument that the restraints imposed by Australia on the display of GIs on tobacco product packaging only apply to imported products because tobacco products produced in Australia are not associated with any GIs. We merely note that the TPP measures apply without distinction to domestic and imported products. We also refrain from addressing how GIs relate to marks of origin within the meaning of Article IX<sup>5930</sup> and whether the composite form of the Habanos sign or the Cuban Government Warranty Seal amount to GIs. For the same reasons, we need not explore further Australia's argument that Article IX:4 covers only marks of origin "requirements" (as opposed to prohibitions of marks of origin)<sup>5931</sup>, or whether Article IX:4 applies only to "country of origin" markings and not to "something narrower", such as the "factory or region of origin".<sup>5932</sup>

7.3030. In light of our determination that the TPP measures, insofar as they restrict the ways in which exporters may use the Habanos sign and the Cuban Government Warranty Seal, do not constitute "laws and regulations relating to the marking of imported products" covered by Article IX:4, we need not consider further whether the value of Cuban LHM cigars has been "materially reduced" as a result of compliance with these requirements. <sup>5933</sup> In any event, as

<sup>&</sup>lt;sup>5927</sup> See para. 7.3020 above.

<sup>&</sup>lt;sup>5928</sup> See paras. 7.3000 and 7.3003 above.

<sup>&</sup>lt;sup>5929</sup> Appellate Body Reports, *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.356. (emphasis

added)

Solution and the term "geographical indications" has a specific meaning under Article 22.1 of the TRIPS Agreement. Article 22.1 of the TRIPS Agreement provides that "[g]eographical indications are, for the purposes of this Agreement, indications which identify a good as originating in the territory of a Member, or a region or locality in that territory, where a given quality, reputation or other characteristic of the good is essentially attributable to its geographical origin." We have found that the TPP measures, insofar as they restrict the ways in which exporters may use the signs identified by Cuba, do not constitute "laws and regulations" of the type covered by Article IX:4, and are therefore not within the scope of this provision. Accordingly, we do not find it necessary to explore how this definition relates, as a general matter, to marks of origin and the scope of Article IX:4 of the GATT 1994.

<sup>&</sup>lt;sup>5931</sup> Australia's first written submission, para. 745.

<sup>&</sup>lt;sup>5932</sup> Australia's comments on Cuba's responses to Panel question Nos. 187-191 and 193.

<sup>&</sup>lt;sup>5933</sup> Given our conclusion that the TPP measures, insofar as they restrict the ways in which exporters may use the Habanos sign and the Cuban Government Warranty Seal, do not constitute "laws and regulations" of the type covered by Article IX: 4, we do not address Australia's argument that Cuba does not explain why

explained in the next section, even assuming that relevant aspects of the TPP measures were to be considered to fall within the scope of Article IX: 4, we are not convinced that Cuba has shown that the TPP measures are such as to not permit compliance with them without materially reducing the value of Cuban LHM cigars. We now turn to this point.

### 7.4.3.4 Whether the TPP measures are "such as to permit compliance without materially reducing the value" of Cuban LHM cigars

7.3031. Article IX:4 provides that "[t]he laws and regulations of Members relating to the marking of imported products shall be such as to permit compliance without seriously damaging the products, or materially reducing their value, or unreasonably increasing their cost." Article IX:4 thus identifies three types of impacts of laws and regulations relating to the marking of imported products that must not arise from compliance with such laws and regulations. Cuba's claim is based on the second of these, i.e. the requirement that compliance be permitted without "materially reducing the value" of imported products.

7.3032. Cuba argues that the TPP measures materially reduce the value of Cuban LHM cigars in two ways. First, Cuba argues that the prohibition on affixing the Habanos sign and the Cuban Government Warranty Seal on tobacco products and packaging strip Cuban LHM cigars from the added value that GIs command, by limiting the ability of exporters to charge a price premium for Cuban LHM cigars. Second, Cuba argues that Australia's prohibition on the display of the Habanos sign and the Cuban Government Warranty Seal inevitably gives rise to consumer uncertainty about the authenticity of the products that they are purchasing. According to Cuba, this will constrain the ability of Cuban exporters to charge premium prices for Cuban LHM cigars.

7.3033. Both of these arguments are predicated on a certain understanding of the term "materially reducing the[] value [of imported products]" in Article IX:4 of the GATT 1994. We, therefore, first explore the meaning of this term to identify the type of situations Article IX:4 of the GATT 1994 serves to prevent.

the Cuban Government Warranty Seal falls within the disciplines of Article IX: 4, apart from stating that the seal contains "indirect GIs" ("*indicaciones geográficas indirectas*") in the form of images of the Cuban coat of arms, Cuban tobacco fields and the national tree of Cuba, the royal palm. Australia's comments on Cuba's responses to Panel guestion Nos. 187-191 and 193.

<sup>5934</sup> Pursuant to paragraph 1(a) of the GATT 1994:

The General Agreement on Tariffs and Trade 1994 ("GATT 1994") shall consist of: (a) the provisions in the General Agreement on Tariffs and Trade, dated 30 October 1947, annexed to the Final Act Adopted at the Conclusion of the Second Session of the Preparatory Committee of the United Nations Conference on Trade and Employment (excluding the Protocol of Provisional Application), as rectified, amended or modified by the terms of legal instruments which have entered into force before the date of entry into force of the WTO Agreement.

Further, paragraph 2(a) of the GATT 1994 includes the following Explanatory Note: "The references to 'contracting party' in the provisions of GATT 1994 shall be deemed to read 'Member'."

(annexed to its response to Panel question No. 138). Cuba explains that the primary rationale for investing in a geographical indication scheme is to realise higher value from consumers. According to Cuba, by the same token, a prohibition on the display of an existing geographical indication limits the ability of exporters to charge a price premium and is likely to reduce the value of affected products (compared to what they would otherwise be). Cuba's first written submission, para. 423. According to Cuba, a prohibition on the display of an existing geographical indication, such as "Habanos", limits the ability of exporters to charge a price premium and is therefore likely to materially reduce the value of affected products. Cuba's response to Panel question No. 137 (referring to Cuba's first written submission, paras. 423 and 425). Likewise, Cuba argues that by distorting Cuban intellectual property (in particular, the Cuban Class 34 Trademarks, the Habanos GI and the Cuban Government Guarantee Seal), Australia's measures will affect the Cuban industry's ability to charge a premium. Cuba's first written submission, para. 24. See also Cuba's response to Panel question No. 191.

<sup>5936</sup> Cuba's first written submission, para. 425. See also Cuba's responses to Panel question Nos. 79 and

 $^{5937}$  Cuba's first written submission, para. 425. See also Cuba's responses to Panel question Nos. 79 and 191.

### 7.4.3.4.1 The meaning of the term "materially reducing the[] value [of imported products]"

7.3034. Article IX:4 of the GATT 1994 requires that laws and regulations relating to the marking of imported products permit compliance without "materially reducing their value". We shall interpret this term in accordance with the applicable customary rules of interpretation, taking into account, as relevant, the guidance provided by the 1958 GATT Decision.

7.3035. The verb "reduce" is defined as "[t]o contract, condense; to make smaller, diminish" and "[t]o bring down or diminish to ... a smaller number, amount, quantity, extent, etc., or to a single thing; ... to bring down to a simpler form." Dictionary definitions of the noun "value" include: "[w]orth or quality as measured by a standard of equivalence" and "[t]he material or monetary worth of something; the amount at which something may be estimated in terms of a medium of exchange, as money or goods, or some other similar standard."5939

7.3036. Importantly, Article IX:4 qualifies the term "reducing the[] value [of imported products]" by using the word "materially". We therefore need to give meaning and effect to this word. 5940 According to Cuba, the term "materially" in Article IX:4 must be understood in its ordinary meaning, i.e. "in a significant way". 5941 According to Australia, the term "materially" means "substantially, considerably". 5942 Dictionary definitions of "materially" include: "[t]o a material or important extent significantly, substantially, considerably. important extent; significantly, substantially, considerably", "[b]y, with, or in respect of matter or physical substance; physically", and "[w]ith regard to the matter or the material aspect of something, as opposed to the form or formal aspect". 5943 The ordinary meaning of the term "material" as used in Article 12.2 of the Anti-Dumping Agreement was established as: "important, essential, relevant". 5944

7.3037. Therefore, we consider that a "material" reduction in value is an important and relevant reduction; in other words, a reduction that is significant and substantial. We agree with Australia 5945 that the other adverbs in Article IX:4 ("without seriously damaging the products ... or unreasonably increasing their costs") also indicate that Article IX:4 tolerates certain negative consequences of laws and regulations relating to the marking of imported products, and serves to prevent such consequences only insofar as they reach a certain "material" degree.

7.3038. We also note, as context, the phrase "permit compliance" in Article IX: 4. In balancing the legitimacy of providing origin information to consumers through mark of origin requirements, on the one hand, with the need to limit the impact that the use of marks of origin has on exporters, on the other hand<sup>5946</sup>, we have found this phrase to suggest that the purpose of Article IX: 4 is not to discipline whether Members may regulate marks of origin but to discipline how compliance with laws and regulations relating to origin marking may be prescribed. Taking guidance from the

 $<sup>^{5938}</sup>$  Oxford English Dictionary online, definition of "reduce,  $\emph{v.}$  ", available at: <a href="http://www.oed.com/view/Entry/160503?rskey=VWcAPS&result=2#eid">http://www.oed.com/view/Entry/160503?rskey=VWcAPS&result=2#eid</a>, accessed 2 May 2017. (emphasis

omitted)

5939 Oxford English Dictionary online, definition of "value, n.", available at:

1.000 days | 1.000  $<\!\underline{http://www.oed.com/view/Entry/221253?rskey=JLphH1\&result=1\&isAdvanced=false\#eid}\!>\,,\,accessed$ 2 May 2017. Likewise, an earlier dispute considered the following dictionary definitions of the noun "value": "The term 'value' ... is defined in the Oxford English Dictionary as '[t]hat amount of a commodity, medium of exchange, etc., considered to be an equivalent for something else' and the term 'value' is defined in the Black's Law Dictionary as '[t]he monetary worth or price of something; the amount of goods, services or money that something will command in an exchange'." Panel Report, Colombia – Ports of Entry, para. 7.82 (footnotes

omitted).

5940 As described by the Appellate Body, "[o]ne of the corollaries of the 'general rule of interpretation' in the Vienna Convention is that interpretation must give meaning and effect to all terms of a treaty. An interpreter is not free to adopt a reading that would result in reducing whole clauses or paragraphs of a treaty to redundancy or inutility." Appellate Body Report, US - Gasoline, p. 23, DSR 1996:1, 3, p. 21 (footnote omitted). See also Appellate Body Report, Canada - Dairy, para. 135.

<sup>&</sup>lt;sup>1</sup> Cuba's response to Panel question No. 137.

<sup>5942</sup> Australia's response to Panel question No. 137.

 $<sup>^{5943}</sup>$  Oxford English Dictionary online, definition of "materially,  $\emph{adj.}$ ", available at:

<sup>&</sup>lt; http://www.oed.com/view/Entry/114931?redirectedFrom=materially#eid>, accessed 2 May 2017.

5944 Panel Report, *EC - Tube or Pipe Fittings*, para. 7.423.

 $<sup>^{\</sup>rm 5945}$  Australia's response to Panel question No. 137

<sup>&</sup>lt;sup>5946</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.356.

Recommendation on Marks of Origin contained in the 1958 GATT Decision, which seeks to limit any nuisance arising for exporters from their compliance with laws and regulations relating to marks of origin to a minimum<sup>5947</sup>, we found that the purpose of Article IX:4 is to prevent exporters' interests in marketing their products in an importing Member's territory from being jeopardized by any excessive burden or cost arising from compliance with marks of origin requirements adopted by such Member. <sup>5948</sup>

7.3039. In our view, this object and purpose of Article IX:4 also provides guidance as to what may constitute a material reduction in the value of imported products and, therefore, a breach of Article IX:4 of the GATT 1994. As noted, the Appellate Body linked the objectives of Article IX:4 and Article IX:2, and understood these two provisions as serving to limit the impact that the use of marks of origin may have on exporters:

We note that Article IX:2 calls for a *reduction* of difficulties and inconveniences that laws and regulations relating to marks of origin may cause to exporters. Furthermore, Article IX:4 requires that compliance with such laws and regulations should be possible without materially reducing the value of the products, or unnecessarily increasing the cost of the products. Hence, these provisions call for a limitation of the impact of the use of marks of origin. 5949

7.3040. We noted that the Appellate Body described the objective of Article IX:4 in that it "call[s] for a limitation of the impact  $\it of$  the use of marks of origin" and, therefore, does not serve to address, or call for, a limitation of any impact  $\it on$  the use of marks of origin. Against this background we have concluded that the TPP measures, insofar as they restrict the ways in which exporters may use the signs identified by Cuba, are not within the scope of Article IX:4. In our view, this purpose also informs our interpretation of what constitutes a material reduction in the value of imported products. Since Article IX:4 of the GATT 1994 does not protect the use of origin-related signs on products  $\it per se$ , it also does not protect the added value or price premium that the use of such origin-related signs may accord to imported products, or the ensuing private interest to affix such signs on imported products. In light of the primary purpose of Article IX:4 to limit any nuisance arising for exporters from their compliance with mark of origin requirements, this provision, in our view, cannot at the same time be read to safeguard any value that private parties might derive from the use of marks of origin or other origin-related signs themselves.

7.3041. In light of the above, we thus understand that Article IX:4 does not protect against any reduction in the value of imported products, but only against a material reduction in value, i.e. a reduction in value above a certain "material" degree. Further, in protecting against such a material reduction in value caused by compliance with Members' marking requirements, Article IX:4 of the GATT 1994 is not concerned with safeguarding any added value or price premium that the use of such origin-related signs may accord to imported products.

7.3042. In light of the above considerations, we conclude that the phrase "materially reducing the[] value [of imported products]" in Article IX:4 of the GATT 1994 does not cover, or protect against, the type of situation argued by Cuba in the context of its Article IX:4 claim. We therefore find that Cuba has not demonstrated that the value of Cuban LHM cigars has been materially

<sup>5949</sup> Appellate Body Reports, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.356. (emphasis original; underlining added)

<sup>&</sup>lt;sup>5947</sup> See section 7.4.3.3.1.2 above.

<sup>&</sup>lt;sup>5948</sup> See para. 7.3014 above.

<sup>&</sup>lt;sup>5950</sup> Appellate Body Reports, *UŚ – COOL (Article 21.5 – Canada and Mexico)*, para. 5.356. (emphasis added)

<sup>&</sup>lt;sup>5951</sup> In making this finding, we reiterate that we do not address whether the Habanos sign and the Cuban Government Warranty Seal amount to marks of origin within the meaning of Article IX: 4 of the GATT 1994.

<sup>&</sup>lt;sup>5952</sup> Cuba argues that the term "material" does not imply a higher evidentiary threshold, as the burden of proof to prove a material reduction of the value of imported products continues to rest on the complainant. Cuba's response to Panel question No. 191. We agree with Cuba that the standard allocation of burden of proof is not affected by the term "materially" in Article IX:4; a violation of this provision needs to be demonstrated by the complainant. At the same time, to do so, the complainant will have to show more than just any reduction in value; it has to show that the value of imported products is being "materially" reduced in the sense explained above.

reduced in the sense of Article IX:4 of the GATT 1994 by virtue of the limitations on affixing the Habanos sign or the Cuban Government Warranty Seal on Cuban LHM cigars.

7.3043. Having made this finding, we nonetheless find it appropriate to consider the evidence submitted by Cuba in regard to each of the two lines of its argument that the value of Cuban LHM cigars has been materially reduced as a result of the TPP measures, namely, first, that Cuban LHM cigars are stripped from the added value that GIs command and, second, that the TPP measures create consumer uncertainty about the authenticity of Cuban LHM cigars.

### 7.4.3.4.2 Whether Cuban LHM cigars are stripped from added value, thus leading to a material reduction of their value in the sense of Article IX:4

7.3044. As explained, Cuba argues that the prohibition on affixing the Habanos sign and the Cuban Government Warranty Seal on tobacco products and packaging will strip Cuban LHM cigars from the added value that GIs command by limiting the ability of exporters to charge a price premium for Cuban LHM cigars. According to Cuba, this will "materially reduce" the value of Cuban LHM cigars within the meaning of Article IX: 4 of the GATT 1994.

7.3045. Cuba submits four pieces of evidence to demonstrate such a material reduction in value. Three of these are documents relating generally to the added value provided by GIs: a scientific meta-analysis of GI food valuation studies addressing what drives the premium for origin-based labels (Deselnicu et al. Meta-Analysis)<sup>5955</sup>, an extract from a book on the law of GIs (Gangjee Book)<sup>5956</sup>, and a guide published by the FAO concerning the promotion of quality linked to geographical origin and sustainable GIs (FAO Guide).<sup>5957</sup> Cuba argues that these three documents endorse "[t]he assumption that geographical indications are, as a general matter, associated with price premiums".<sup>5958</sup> As the fourth piece of evidence, Cuba submits a 2012 study commissioned by the European Union (2012 EU GI Study)<sup>5959</sup> concluding that GIs confer a value premium rate of 2.23.<sup>5960</sup> According to Cuba, this 2012 EU GI Study shows that the use of a GI is associated with a price increase of 223% for food and agricultural products in the European Union.<sup>5961</sup>

7.3046. Before examining this evidence, we note that Cuba's argument is predicated on the assertion that the TPP measures prohibit the use of Habanos sign and the Cuban Government Warranty Seal. We have, however, found that the TPP measures neither terminate the pre-existing, separate requirement to show the name of the country in which the product was made or produced (e.g. "Made in Cuba"), nor require or prohibit all aspects of what Cuba describes as the Habanos GI, or of the Cuban Government Warranty Seal. Specifically, we recall our earlier

<sup>&</sup>lt;sup>5953</sup> Cuba's first written submission, paras. 422-424. See also Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138). Cuba explains that the primary rationale for investing in a geographical indication scheme is to realise higher value from consumers. According to Cuba, by the same token, a prohibition on the display of an existing geographical indication limits the ability of exporters to charge a price premium and is likely to reduce the value of affected products (compared to what they would otherwise be). Cuba's first written submission, para. 423. According to Cuba, a prohibition on the display of an existing geographical indication, such as "Habanos", limits the ability of exporters to charge a price premium and is therefore likely to materially reduce the value of affected products. Cuba's response to Panel question No. 137 (referring to Cuba's first written submission, paras. 423 and 425). Likewise, Cuba argues that by distorting Cuban intellectual property (in particular, the Cuban Class 34 Trademarks, the Habanos GI and the Cuban Government Guarantee Seal), Australia's measures will affect the Cuban industry's ability to charge a premium. Cuba's first written submission, para. 24. See also Cuba's response to Panel question No. 191.

<sup>&</sup>lt;sup>5954</sup> Cuba's first written submission, paras. 422-424. See also Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138).

<sup>5955</sup> O. Deselnicu, M. Costanigro, D. Souza-Monteiro, and D. McFadden, "A Meta-Analysis of Geographical Indication Food Valuation Studies: What Drives the Premium for Origin-Based Labels?", *Journal of Agricultural and Resource Economics*, Vol. 38, No. 2 (2013) pp. 204-219, (Deselnicu et al. Meta-Analysis), (Exhibit CUB-34).

CUB-34).

<sup>5956</sup> Dev Gangjee, *Relocating the Law of Geographical Indications* (Cambridge University Press, 2012), pp. 281-283, (Gangjee Book), (Exhibit CUB-10).

<sup>&</sup>lt;sup>5957</sup> FAO Guide, (Exhibit CUB-31).

<sup>&</sup>lt;sup>5958</sup> Cuba's first written submission, para. 423.

<sup>&</sup>lt;sup>5959</sup> 2012 EU GI Study, (Exhibit CUB-36).

<sup>&</sup>lt;sup>5960</sup> Cuba's first written submission, para. 423.

<sup>&</sup>lt;sup>5961</sup> Cuba's first written submission, para. 423.

determination that we do not understand the use of the term "Habanos" as a brand name or part of a brand name, to be prohibited. We also recall that the indication of the country of origin is permitted under the TPP measures. We understand the indication "handmade" also to be permitted.  $^{5962}$ 

7.3047. Cuba refers to a "meta-analysis of studies estimating the premiums for agricultural products differentiated by Geographical Indication (GI)" conducted by Deselnicu et al. (Deselnicu et al. Meta-Analysis). <sup>5963</sup> This analysis covers "food" GIs, without specific reference to tobacco or tobacco products. <sup>5964</sup> It focuses on European GIs and European consumers. <sup>5965</sup> Further, while conducting a meta-analysis of studies covering various regions, the Deselnicu et al. Meta-Analysis emphasises the importance of distinguishing among specific products and markets <sup>5966</sup>, and indicates that the institutional framework of a given market also significantly influences price premiums. <sup>5967</sup> Although the Deselnicu et al. Meta-Analysis notes that "[t]he average percentage premium for GIs is 15.1% "<sup>5968</sup>, it cautions against generalized interpretations. <sup>5969</sup> In fact, the Deselnicu et al. Meta-Analysis does not suggest that all GIs command a price premium in all markets. It notes that "[t]he percentage premium for all GIs *varies widely from a minimum of -36.7%* for Provolone Valpadana Cheese to +181.9% for Valle d'Aosta Fromadzo Cheese in Italy" of Provolone Valpadana Cheese to a generic, non-GI, products". <sup>5971</sup> The Deselnicu et al. Meta-Analysis excludes country-of-origin labels.

The relationship between institutional framework regulating GIs and price premiums is especially relevant for its implications on food marketing policies. In Europe, more stringent regulations for the PDO designation appear to secure a higher price premium than its less stringent quality-assurance counterpart (PGI). Stricter regulations may signal increased benefits to consumers in the form of food safety, quality assurance, and stronger cultural or heritage connection, prompting a higher willingness to pay for products that are more closely regulated.

Deselnicu et al. Meta-Analysis, (Exhibit CUB-34), p. 215.

<sup>&</sup>lt;sup>5962</sup> See Cuba's frist written submission, para. 71, explaining that "handmade" is still permitted because Regulation 8(c)(ii) of the CI Regulations requires a "true description" on imported products. This explanation of the operation of the TPP measures has not been challenged by Australia.

Deselnicu et al. Meta-Analysis, (Exhibit CUB-34), p. 204.

<sup>5964</sup> Deselnicu et al. Meta-Analysis, (Exhibit CUB-34), Table 1, p. 209. The Deselnicu et al. Meta-Analysis explains that "[f]rom a statistical viewpoint, it would be ideal to have all product categories represented within each GI-based quality assurance scheme, with similar frequencies. Instead, PDO [i.e. protected designation of origin] protected products are mostly cheese, followed by wine, olive oil, fruits and vegetables, and meat. The majority of PGI-certified [i.e. protected geographical indication] products in our sample are meats, followed by grains and olive oil, while GI trademarks are mostly used with wine products (73%), as well as fruits and vegetables, such as Washington apples and Idaho potatoes." Ibid. p. 211. (footnote omitted)

<sup>5965</sup> The Deselnicu et al. Meta-Analysis notes that "the majority of studies in th[e reviewed] sample (55%) are based on valuations by European consumers, followed by studies of North and Central American products (31%), and then Australian and New Zealand studies (14%)". Deselnicu et al. Meta-Analysis, (Exhibit CLIR-34) n 209

CUB-34), p. 209.

5966 According to the Deselnicu et al. Meta-Analysis, "[t]he systematic analysis of the existing body of research on GI premiums unequivocally confirmed our original observation: while GIs constitute an effective differentiation instrument in food markets, the magnitude of the price premium associated with GIs varies rather significantly across products and markets". Deselnicu et al. Meta-Analysis, (Exhibit CUB-34), pp. 214-215.

<sup>&</sup>lt;sup>5967</sup> According to the Deselnicu et al. Meta-Analysis:

<sup>&</sup>lt;sup>5968</sup> Deselnicu et al. Meta-Analysis, (Exhibit CUB-34), p. 209.

<sup>5969</sup> According to the Deselnicu et al. Meta-Analysis, "[w]hile these results appear evident, their interpretation should be approached more cautiously: an overly literal interpretation of the estimates' magnitudes is not advisable given the aggregate and heterogeneous nature of our data". Deselnicu et al. Meta-Analysis, (Exhibit CUB-34), p. 215. The Deselnicu et al. Meta-Analysis adds that, "[w]hile the mean [willingness to pay] is positive, indicating that consumers are generally willing to pay more for GI products, there is a great deal of variability in the reported premiums". Ibid. p. 209.

Deselnicu et al. Meta-Analysis, (Exhibit CUB-34), p. 209. (emphasis added)

<sup>&</sup>lt;sup>5971</sup> Deselnicu et al. Meta-Analysis, (Exhibit CUB-34), p. 207. (emphasis added) <sup>5972</sup> The Deselnicu et al. Meta-Analysis states that "[s]tudies estimating consum

<sup>&</sup>lt;sup>5972</sup> The Deselnicu et al. Meta-Analysis states that "[s]tudies estimating consumer valuation of country of origin labels (COOL) were excluded from the sample because the link between geographic name and specific growing conditions (the concept of terroir) was considered too weak". Deselnicu et al. Meta-Analysis, (Exhibit CUB-34), p. 207.

7.3048. Further, the Deselnicu et al. Meta-Analysis notes that the price premiums commanded by GIs are affected by coexistence with brand names of more expensive products. <sup>5973</sup> We note in this regard that Cuba does not contest that the TPP measures allow the continued use of brand names on Cuban LHM cigars <sup>5974</sup>, nor does Cuba explain how any price premium commanded by any GIs would be affected by the continued use of brand names on the packaging of Cuban LHM cigars.

7.3049. We consider that, even assuming that the Habanos sign and the Cuban Government Warranty Seal were considered to constitute a GI, the Deselnicu et al. Meta-Analysis has limited, if any, relevance for Cuba's claim that compliance with restrictions on the use of these signs under the TPP measures leads to a material reduction of the value of LHM cigars on the Australian market. The study makes clear, in particular, that any premium value commanded by a specific GI depends on the circumstances of a given market. The GIs analyzed in the study do not relate to tobacco products and relate to the European market. It is not clear therefore that the findings of this study shed any light on the question before us.

7.3050. Cuba also refers to a book on GIs, the Gangjee Book. The extracts of this book presented by Cuba note that "there is the hypothesis that consumers value and are willing to pay premiums for IGO [i.e. indications of geographical origin] labelled products", and record "cautious optimism" concerning this hypothesis, based on "preliminary research". <sup>5975</sup> The Gangjee Book adds that "there is some evidence, predominantly from Europe, that consumers are attracted to regional products": <sup>5976</sup> "[i]n 14 out of 18 cases, the price of a PDO/PGI product is higher than the price of its comparator product" and "[t]he positive price premium ranges from 5% in the cases of Sitia Lasithi Kritis, Jamón de Teruel ... and Turrón de Alicante/Jijona to 300% in the case of Volaille de Bresse. "<sup>5977</sup>

7.3051. We consider that these elements have limited, if any, relevance for Cuba's demonstration that the value of LHM cigars has been "materially reduced" as a result of compliance with the requirements of the TPP measures. As some of the passages cited above illustrate, the findings at issue mostly concern European GIs assessed in the European context. Like the Deselnicu et al. Meta-Analysis, the excerpts from the Gangjee Book submitted by Cuba do not mention, let alone address tobacco or tobacco products. Further, the above-quoted extract on European GIs suggests that any price premium is specific to the GI product. The fact that 14 out of the 18 cases assessed entailed a higher price for the GI products could also imply that 4 of those 18 cases did not necessarily entail any price premium.

7.3052. Likewise, we consider that the FAO Guide is of limited, if any, relevance for Cuba's demonstration. The FAO Guide is a general "guide for promoting quality linked to geographical origin and sustainable Geographical Indications". <sup>5978</sup> It does not specifically address either tobacco and tobacco products, or the Australian context. <sup>5979</sup> Further, in referencing value creation more

strong, inversely proportional relationship between the use of firm branding and the GI premium ..., which is robust to the type of consumer population (rest of the world vs, European only). ... When purchasing more expensive products (such as wine and olive oil), the incentive to learn about differences in quality across brand names is more pronounced, allowing brand names to capture a larger share of the reputation premium." Deselnicu et al. Meta-Analysis, (Exhibit CUB-34), p. 215.

<sup>&</sup>lt;sup>5974</sup> Cuba's response to Panel question No. 189.

<sup>&</sup>lt;sup>5975</sup> Gangjee Book, (Exhibit CUB-10), p. 281.

<sup>&</sup>lt;sup>5976</sup> Gangjee Book, (Exhibit CUB-10), p. 282. Further, the Gangjee Book notes that "[a] growing body of empirical research considers the impact of PDO [i.e. protected designation of origin] or PGI [i.e. protected geographical indication] labels upon the consumer's willingness to pay higher prices", specifying that the "drivers for this demand" are varied and "are thought to include rising incomes, concerns about food quality and safety, a demand for superior or specific organoleptic quality, the roles of such products as symbols of cultural heritage, a desire for authenticity and to enable purchases in support of national producers". The Gangjee Book adds that "this consumer demand is correlated with the ability to charge a premium for the product, as several case studies have demonstrated", in particular in the European context. Ibid. p. 282.

<sup>5977</sup> Gangjee Book, (Exhibit CUB-10), p. 282.

<sup>&</sup>lt;sup>5978</sup> The subtitle of the FAO Guide reads: "A guide for promoting quality linked to geographical origin and sustainable geographical indications". FAO Guide, (Exhibit CUB 31), cover page.

<sup>&</sup>lt;sup>5979</sup> The product-specific portions of the FAO Guide dealing with price differences amount to case studies related to the "[i]nfluence of reputation on price formation" in the context of pummelo fruit produced in a specific region of Thailand (FAO Guide, p. 21, case study 4), and a box containing a comparison of prices

generally, the FAO Guide states that "[o]rigin-linked products have the potential to create added value through market". 5980 The FAO Guide adds that "[t]he value creation process requires" certain actions, such as "the co-ordination of small-scale actors (horizontal and vertical relations along the supply chain)". <sup>5981</sup> As its subtitle indicates, one of the purposes of the FAO Guide is to assist countries in realizing such value creation. <sup>5982</sup>

7.3053. As Cuba notes<sup>5983</sup>, the 2012 EU GI Study concludes that "[t]he value premium rate of GI products was estimated at 2.23, which means that GI products were sold 2.23 times as high as the same quantity of non-GI products". <sup>5984</sup> However, as the 2012 EU GI Study points out, this is a "whole value premium rate in the EU 27 for GI products". <sup>5985</sup> As the 2012 EU GI Study explains, "[b]ehind that average, there was a variety of situations". <sup>5986</sup> While noting these variations and specificities, the 2012 EU GI Study does not refer or relate to the Australian context. 5987 Nor does the 2012 EU GI Study make any mention of tobacco or tobacco products. 5988 Accordingly, the 2012 EU GI Study also has limited, if any, relevance for Cuba's marks of origin claim.

7.3054. In light of the above, we conclude that even if this evidence were considered to show that, in specific contexts or as a matter of principle, GIs may command a price premium, such evidence is not sufficiently consistent or specific to support Cuba's argument that the Habanos sign or the Cuban Government Warranty Seal would entail an added value of an identifiable magnitude for imported Cuban LHM cigars in the Australian market or to demonstrate that compliance with the TPP requirements in relation to the use of such signs would have led to a material reduction in the value of Cuban LHM cigars in Australia within the meaning of Article IX: 4 of the GATT 1994.

7.3055. We also note in this respect Cuba's own description of the capacity of the *term* "Habanos" in conveying the specific associations that Cuba indicates constitute the added value of the designation of a LHM Cuban cigar as "Habanos":

As a result of Cuba's efforts to protect and promote its cigar industry and exports, the term "Habanos" has become known worldwide to describe large, high-quality hand-made cigars of Cuban provenance. 5989

7.3056. As described above, we consider that the term "Habanos" may be used as a brand name or part of a brand name. Therefore, to the extent that this term itself, as Cuba indicates, is associated with "large, high quality hand-made cigars of Cuban provenance", Cuba retains the ability, under the TPP measures, to convey these characteristics.

7.3057. Similarly, we note the observations in Parr et al. 2011b, which is discussed further below, that for frequent and connoisseur cigar smokers, "[t]he brand name is taken as a sign of authenticity or legitimacy of the product". 5990 To the extent, therefore, that the Cuban Government

between origin-differentiated and non-origin differentiated roasted coffees on international markets, depending on the type and origin of the coffees. FAO Guide, (Exhibit CUB-31), p. 20, Box 2. <sup>5980</sup> FAO Guide, (Exhibit CUB-31), p. 20. (emphasis added)

<sup>5987</sup> As the 2012 EU GI Study notes, "[t]he data presented ... are based on European and national statistics". 2012 EU GI Study, p. 4. See also the reference to the "[s]ales value of GI products in the EU 27". 2012 EU GI Study, (Exhibit CUB-36), Chap. 2, title.

<sup>5988</sup> The 2012 EU GI Study deals with "agricultural products and foodstuffs, wines, aromatised wines and spirits protected by a geographical indication". 2012 EU GI Study, (Exhibit CUB-36), cover page and title.

<sup>989</sup> Cuba's first written submission, Annex 1, Part 2, para. 1. (emphasis added)

<sup>5990</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 10. Likewise, as regards less frequent cigar smokers, Parr et al. 2011b emphasises the importance of brand association and branding for less frequent cigar smokers: "More so than the more frequent smokers, the less frequent smokers take particular interest in

<sup>&</sup>lt;sup>5981</sup> FAO Guide, (Exhibit CUB-31), p. 22.

<sup>&</sup>lt;sup>5982</sup> FAO Guide, (Exhibit CUB-31), cover page.

<sup>&</sup>lt;sup>5983</sup> Cuba's first written submission, para. 423.

<sup>&</sup>lt;sup>5984</sup> 2012 EU GI Study, (Exhibit CUB-36), p. 4.

<sup>&</sup>lt;sup>5985</sup> 2012 EU GI Study, (Exhibit CUB-36), p. 71.

<sup>&</sup>lt;sup>5986</sup> 2012 EU GI Study, (Exhibit CUB-36), p. 71. Indeed, the 2012 EU GI Study dedicates several pages to "the great diversity of situations, according to schemes and to [EU] Member States" (ibid. p. 71), addressing, for instance, "[v]alue premium rates by class of agricultural products and foodstuffs" (ibid. p. 72) and the differences in "[v]alue premium rate of GIs products per category and Member State". Ibid. p. 77. The 2012 EU GI Study adds further specificity in describing the "[v]alue premium rate by national sector" by noting that "[u]ndoubtedly, the value premium rate reflects national GI sectors' structures and history". Ibid. p. 81.

Warranty Seal guarantees the authenticity of the Cuban origin of a cigar, it appears that this function may still be performed through the use of a relevant brand name, in combination with the indication of country of origin (e.g. "Made in Cuba"), which is required, under separate legislation, to appear on cigars or packages, and is also permitted under the TPP measures.

7.3058. Overall, therefore, we are not persuaded that Cuba has demonstrated that the restrictions imposed under the TPP measures on the use of the Habanos sign and the Cuban Government Warranty Seal strip Cuban LHM cigars of relevant added value such that compliance with them would lead to a material reduction in their value within the meaning of Article IX: 4.

# 7.4.3.4.3 Whether the TPP measures create consumer uncertainty about the authenticity of Cuban LHM cigars, thus leading to a material reduction of their value

7.3059. As noted, Cuba also claims that the value of Cuban LHM cigars has been materially reduced as a result of the alleged prohibition, under the TPP measures, on affixing the Habanos sign and the Cuban Government Warranty Seal on tobacco products and packaging, because this will, according to Cuba, inevitably give rise to consumer uncertainty about the authenticity of the products that they are purchasing. <sup>5991</sup> According to Cuba, this will constrain the ability of Cuban exporters to charge premium prices for Cuban LHM cigars in Australia. <sup>5992</sup>

7.3060. Cuba refers<sup>5993</sup> to Parr et al. 2011b, according to which frequent smokers of premium cigars were concerned that plain packaging would interfere with their ability to verify the quality and legitimacy of the cigars that they purchase.<sup>5994</sup> Cuba references<sup>5995</sup> the words of one consumer interviewed by GfK Blue Moon: "How do I know the guy in the shop isn't selling me a \$10 cigar for \$50?!".<sup>5996</sup> According to Cuba, it is indisputable that consumer uncertainty about the quality of products on offer leads to lower valuations of those products, and consumer uncertainty is likely to be particularly acute in circumstances where a GI that has been used for decades is abruptly removed from the market.<sup>5997</sup>

7.3061. We note that, more generally, Cuba calls into question the reliability of Parr et al.  $2011b^{5998}$ , arguing that it utilised an inadequate sample  $^{5999}$  and suffered from methodological flaws.  $^{6000}$  As both Cuba $^{6001}$  and Australia $^{6002}$  point out, for the purposes of Parr et al. 2011b, cigar

the branding and packaging of cigar tubes. ... The branding also has a strong effect on their perceptions of quality in regards to their purchases... ." Ibid. p. 10.

<sup>5991</sup> Cuba's first written submission, para. 425. See also Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138).

5992 Cuba's first written submission, para. 425. See also Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138).

5993 Cuba's first written submission, para. 425. See also Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138).

<sup>5994</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), pp. 10, 11, 42, 44 and 47.

5995 Cuba's first written submission, para. 425. See also Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138).

<sup>5996</sup> Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 42.

<sup>5997</sup> Cuba's first written submission, para. 426. See also Cuba's response to Panel question No. 79 (annexed to its response to Panel question No. 138).

<sup>5998</sup> As regards the alleged methodological flaws, Cuba contends that Parr et al. 2011b, *inter alia*, asked the wrong questions: for example, the interviewers asked respondents to compare images of digitally created, unbranded, plain pack cigar tubes, carrying a full health warning, with images of existing branded cigar tubes with no health warning. Cuba's first written submission, para. 425. See also ibid. paras. 263-268; Honduras's first written submission, paras. 530-537; Honduras's second written submission, paras. 127-128; and Dominican Republic's first written submission, paras. 627-639.

<sup>5999</sup> As regards the allegedly inadequate sample, Cuba notes that Parr et al. 2011b elicited responses from only eight LHM Cigar smokers, none of whom were selected randomly to participate in the research. Cuba argues that it goes without saying that a study in which only eight people were interviewed should not be used to draw conclusive findings. Cuba's first written submission, para. 264.

<sup>6000</sup> Cuba's first written submission, para. 266 (referring to Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), pp. 18-19). Cuba adds that the interviewers also presented respondents with a plain pack cigar band that did not display any information at all and asked them to compare it with a fully branded band. Given that cigar bands under the TPP measures do convey some (albeit limited) information, Cuba alleges that this particular measure is unlikely to have the same effect on LHM Cigar smokers in the real world as predicted by Parr et al. 2011b. Cuba's first written submission, para. 267.

6001 Cuba's first written submission, para. 267. (footnote omitted)

smokers were shown a plain packaged cigar band which did not display any information at all. As Australia notes<sup>6003</sup>, it was in reaction to such a completely plain cigar band<sup>6004</sup>, that some frequent cigar smokers expressed concern about being able to make informed purchases<sup>6005</sup>, because such smokers assess the authenticity of the product by reference to the brand name of the product. 6006 Indeed, according to Parr et al. 2011b, for more frequent and connoisseur cigar smokers "[t]he brand name is taken as a sign of authenticity or legitimacy of the product" and "[t]his information is most often contained on the cigar band". 6007 Likewise, Parr et al. 2011b emphasises the importance of brand association and branding for less frequent cigar smokers, especially on cigar tubes:

More so than the more frequent smokers, the less frequent smokers take particular interest in the branding and packaging of cigar tubes. ... The branding also has a strong effect on their perceptions of quality in regards to their purchases and as such the plain packaged tube has a marked effect on the perceived appeal of cigar smoking. 6008

7.3062. We agree with Australia 6009 that the reactions of cigar smokers to a completely plain cigar band are not an accurate reflection of the impact of the TPP measures, to the extent that the

<sup>6002</sup> Australia's second written submission, para. 584 (referring to Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), pp. 10 and 42).

Australia's second written submission, para. 584 (referring to Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), pp. 10 and 42).

6004 According to Parr et al. 2011b, "[f]or frequent smokers the band is one of the first places they go to when looking at a cigar, so they immediately noticed the difference with the plain pack band", and "[f]or frequent and connoisseur cigar smokers the plain packaging band would have no effect on the overall appeal or attractiveness of cigar smoking, but these smokers felt the plain packaging lowered the overall perceived desirability of any given particular cigar as they could not discern any product information." Furthermore:

Both frequent and less frequent smokers reported currently leaving the band on their cigars with none reporting that they removed it. However, there were differing perceptions of the purpose of the band, and reactions to the plain pack band were largely driven by those perceptions. As shown to respondents, the plain pack band had no warning statement or image on it but rather consisted only of the band in the plain pack colour obscuring the branded band underneath. Both frequent and less frequent cigar smokers reported that it stands out significantly, especially in comparison to the existing bands.

Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 42.

6005 One of the main conclusions of Parr et al. 2011b is that "the plain packaging colour and design, across RYO [i.e. roll your own], cigarillos and premium cigars, [would be] minimising appeal and perceptions of quality". This conclusion is based in part on the finding that:

For more frequent cigar smokers, rather than the packaging it is the cigar bands, which act as markers of legitimacy and carry essential product information, in particular for single sale loose cigars. Frequent and connoisseur smokers feel the bands are an essential means of identifying what product they want to purchase and consume. As such, introduction of the plain pack band was felt likely to lower the ability of this category of consumers to purchase products they felt informed about and felt confident were legitimate. This suggests a need to make product information available by some other means at and after point of sale.

Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 42. As regards "more frequent and connoisseur cigar smokers", Parr et al. 2011b adds that plain packaged cigar "tubes did not have the same impact in terms of lowering appeal or attractiveness of cigar smoking". According to Parr et al. 2011b, for more frequent and connoisseur cigar smokers "[t]he brand name is taken as a sign of authenticity or legitimacy of the product" and "[t]his information is most often contained on the cigar band". Parr et al. 2011b adds that "[a]s such a plain pack band (which did not display any information) obscuring the branded band has a more significant impact as it deprives [more frequent cigar smokers] of the product information which they use to inform their purchases", which in turn "lowers the desirability of any given particular cigar as they are unable to verify the product they are receiving as opposed to lowering the overall appeal of cigar smoking which remains high". Ibid. p. 10. This summary of key findings in Parr et al. 2011b does not amount to the Panel necessarily accepting such findings as well-founded.

6006 Australia's second written submission, para. 584 (referring to Parr et al. 2011b, (Exhibits AUS-219,

JE-24(50)), p. 10).

6007 Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 10.

6007 Parr et al. 2011b (Exhibits AUS-219, JE-24(50)), p. 10.

<sup>6009</sup> Australia's second written submission, para. 584.

measures allow cigar bands to be marked with the brand, company or business name and variant name, as well as the name of the country in which the cigar was produced. 6010 The same applies to Parr et al. 2011b's findings concerning less frequent cigar smokers<sup>6011</sup> insofar as the cigar tubes shown in the Report were completely free<sup>6012</sup> from the kind of information that may continue to appear on cigar tubes under the TPP measures.<sup>6013</sup> Therefore, as Australia points out, Parr et al. 2011b does not support the contention that consumers would be uncertain about the authenticity of the product in circumstances when cigar packaging, including cigar bands and cigar tubes, may still be labelled with brand and variant names and "Made in Cuba". 6014

7.3063. For the same reasons, and without assessing the reliability of Parr et al. 2011b in more detail, we do not agree with Cuba that the alleged shortcomings of Parr et al. 2011b are "separate" and "something different" from the point argued by Cuba, "namely the fact that interviewees were worried that plain packaging would affect their ability to verify the genuineness of cigars". 6015 As Cuba noted, the packaging of cigars is materially different under TPP measures from what was depicted in Parr et al. 2011b and those aspects that appear to have led respondents, in the context of Parr et al. 2011b, to have doubts about the authenticity of the product (i.e. the absence of any brand information on the cigar band itself) have in fact not been implemented in the TPP measures. 6016

<sup>6010</sup> See section 2.1.2.4.2 and Figure 9 above.

More so than the more frequent smokers, the less frequent smokers take particular interest in the branding and packaging of cigar tubes. Their smoking is largely driven by social occasions within which the 'presenting' or giving of cigars can play a major role in the perceived appeal. The branding also has a strong effect on their perceptions of quality in regards to their purchases and as such the plain packaged tube has a marked effect on the perceived appeal of cigar smoking. It significantly deglamourises the event and reduces their appeal as gifts or when presenting them to friends. The lack of brand association for the plain packaged products, in contrast with existing products, leaves them nothing 'to go on' bar the colour of the tube. This was described as 'muddy', 'tar like' and highly unappealing. This lack of appeal is strongly tied to a perception of low quality.

Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 10.

6012 According to Parr et al. 2011b, "[t]he images of mock up cigar tubes only featured the health warning statement 'Smoking cigars causes lung cancer'." Parr et al. 2011b, (Exhibits AUS-219, JE-24(50)), p. 18. It continued:

In the case of cigar tubes it was not possible to produce images of branded products that would show both the health warning in full as well as the brand. This was due to the specification that the health warning take up 60% of the circumference and 95% of the length of the tube. It was determined that images showing only the health warning or branding in part would not be useful for research purposes. In addition, time constraints meant it was not possible to create physical mock ups of cigar tubes. Therefore, the comparison was between images of a digitally created plain packaged cigar tube with the full health warning and images of existing branded cigar tubes with no health warning.

lbid. pp. 18-19.  $$^{6013}$$  See para. 2.27 and Figure 5 above.

With respect to cigars, the PP Regulations require that only a single cigar band may be placed on cigars, and mandate the use of a uniform colour on cigar bands (Pantone 448C). The [T]PP Measures allow for the display of: (1) a brand, business or company name; (2) a variant name; and (3) the country of origin information, on cigar bands. An alphanumeric code can be retained on the cigar band as well. The [T]PP Measures require that these signs and information are presented in a uniform typeface, font, colour and placement, and be within a maximum size on the cigar band.

Cuba's first written submission, para. 64. (footnotes omitted)

 $<sup>^{6011}</sup>$  As regards less frequent cigar smokers, Parr et al. 2011b emphasises the importance of brand association and branding, especially on cigar tubes:

<sup>&</sup>lt;sup>6014</sup> Australia's second written submission, para. 584. See also paras. 2.27 and 2.36 above.

<sup>&</sup>lt;sup>6015</sup> Cuba's response to Panel question No. 187.

<sup>6016</sup> Cuba argues that:

7.3064. Further, we agree with Australia<sup>6017</sup> that Parr et al. 2011b does not include any statements to the effect that the alleged removal of the Habanos sign results in any uncertainty about the product, much less that any such removal would result in a level of uncertainty that would lead to a material reduction in the value of Cuban LHM cigars in Australia. We note that, likewise, the study does not address the perceived effects of the alleged removal of the Cuban Government Warranty Seal from Cuban LHM cigars.

7.3065. Cuba points out that its argument is not based solely on the effect of the TPP measures relating to the genuineness of the product but also on the effect on the price Cuban producers can command for their product. In response to a request for clarification by the Panel, Cuba states that it "agrees with Honduras that, although the complainants have not submitted empirical data on a 'downtrading' effect with respect to cigars, the economic reasons for the downtrading that currently affects cigarettes also apply to the cigar market in Australia". 6019

7.3066. We note that in response to the Panel<sup>6020</sup>, Cuba states that it cannot provide any value and volume data because it "does not have access" to "the data on retail sales of Cuban LHM cigars in Australia as well as other markets for purposes of a comparison". 6021 Instead, Cuba argues that "a slow erosion of the unique position of Cuban LHM cigars is, however, inevitable if the plain packaging measures remove the last means of communicating with clients". 6022 However, as explained above, the TPP measures do not prevent certain information, including information considered as important by the cigar smokers surveyed by GfK Blue Moon, as reported in Parr et al. 2011b, from appearing on cigar bands and cigar tubes, which, according to Parr et al. 2011b, were perceived as relevant places of product information by frequent and less frequent cigar smokers, respectively. We also note that, separately, Cuba submitted sales data by the main Australian importer of Cuban LHM cigars 6023 to show that "there does not appear to have been any decrease in monthly sales of LHM Cigars after December 2012, not least when the post-implementation sales volumes are compared to monthly sales in the two years immediately prior to the introduction of the [T]PP Measures." Cuba adds that, "[i]ndeed, it appears that sales of LHM Cigars have marginally increased since December 2012." Further, according to Cuba, the same sales information in half-yearly, rather than monthly, format "clearly illustrates the consistency of sales volumes over time ... and the apparent increase in sales of LHM Cigars in the post-implementation period". 6025

7.3067. Accordingly, we conclude that Cuba has not demonstrated that the TPP measures' limitations on the use of the Habanos sign and the Cuban Government Warranty Seal on tobacco retail packaging and products create consumer uncertainty about the authenticity of Cuban LHM cigars in a way that would materially reduce the value of such cigars in Australia within the meaning of Article IX: 4 of the GATT 1994.

# 7.4.4 Conclusion

7.3068. We have determined that the TPP measures, insofar as they limit the use of the Habanos sign or the Cuban Government Warranty Seal, do not constitute "laws and regulations relating to the marking of imported products" within the meaning of Article IX: 4. Even assuming that they were covered by Article IX: 4, we have additionally found that Cuba has not demonstrated that the value of the Cuban LHM cigars has been materially reduced within the meaning of Article IX: 4 of

<sup>&</sup>lt;sup>6017</sup> Australia's second written submission, para. 584.

<sup>6018</sup> Cuba's response to Panel question No. 187.

<sup>6019</sup> Cuba's response to Panel question No. 192.

<sup>&</sup>lt;sup>6020</sup> Panel question No. 193 to Cuba reads: "Please explain whether volumes and values of sales of Cuban cigars in Australia, including Cuban LHM cigars, and Cuban LHM cigars carrying the Habanos GI and/or the Cuban Government Warranty Seal have changed as a result of the plain packaging measures, and whether the price of cigars in the above product categories has changed as a result of the plain packaging measures."

<sup>&</sup>lt;sup>6021</sup> Cuba's response to Panel question No. 193.

<sup>6022</sup> Cuba's response to Panel question No. 193.

<sup>6023</sup> In particular, the sales data relates to Pacific Cigar Company's (PCC) "wholesale sales of LHM Cigars in Australia between January 2009 and July 2014. The PCC data is considered to be a relevant measure of consumption of LHM Cigars, as it is estimated that PCC have held a market share of approximately 70% of total LHM Cigar sales made in Australia over this time period." Cuba's first written submission, para. 159.

<sup>6024</sup> Cuba's first written submission, para. 160 and Figure 25.

<sup>6025</sup> Cuba's first written submission, para. 161 and Figure 26.

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the GATT 1994 as a result of the TPP measures' limitations on the use of the Habanos sign and the Cuban Government Warranty Seal on tobacco retail packaging and products.

- 7.3069. Accordingly, we conclude that Cuba has not demonstrated that the TPP measures are inconsistent with Article IX:4, insofar as they limit the use of the Habanos sign and the Cuban Government Warranty Seal on tobacco products and packaging.
- 7.3070. As a consequence, we need not address Australia's arguments, or Cuba's arguments in response, that the measures are justified under Article XX(b) of the GATT 1994.

## 8 COMPLAINT BY HONDURAS (DS435): CONCLUSIONS AND RECOMMENDATIONS

- 8.1. For the reasons set forth in this Report, the Panel concludes that:
  - a. Honduras has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.2 of the TBT Agreement;
  - b. Honduras has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.1 of the TRIPS Agreement in conjunction with Article 6*quinquies* of the Paris Convention (1967);
  - c. Honduras has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 15.4 of the TRIPS Agreement;
  - d. Honduras has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 16.1 of the TRIPS Agreement;
  - e. Honduras has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 20 of the TRIPS Agreement;
  - f. Honduras has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.1 of the TRIPS Agreement in conjunction with Article 10*bis* of the Paris Convention (1967);
  - g. Honduras has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 22.2(b) of the TRIPS Agreement; and
  - h. Honduras has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 24.3 of the TRIPS Agreement.
- 8.2. The Panel declines to rule on Honduras's claims under Article 3.1 of the TRIPS Agreement, Article 2.1 of the TBT Agreement, and Article III:4 of the GATT 1994, in relation to which Honduras presented no arguments.
- 8.3. In light of these findings, the Panel also declines Honduras's request that the Panel recommend, in accordance with Article 19.1 of the DSU, that the DSB request Australia to bring the measures at issue into conformity with the TRIPS Agreement and the TBT Agreement.

# 8 COMPLAINT BY THE DOMINICAN REPUBLIC (DS441): CONCLUSIONS AND RECOMMENDATIONS

- 8.1. For the reasons set forth in this Report, the Panel concludes as follows:
  - a. in respect of Australia's preliminary ruling request the Panel concludes that:
    - i. Australia failed to demonstrate that the terms "including", "complement" and "add to", as used in the Dominican Republic's panel request, are, on their face, inconsistent with the requirement under Article 6.2 of the DSU to identify the specific measures at issue.
  - b. in respect of the Dominican Republic's claims regarding the TPP measures, the Panel concludes that:
    - i. the Dominican Republic has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.2 of the TBT Agreement;
    - ii. the Dominican Republic has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 15.4 of the TRIPS Agreement;
    - iii. the Dominican Republic has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 16.1 of the TRIPS Agreement;
    - iv. the Dominican Republic has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 20 of the TRIPS Agreement;
    - v. the Dominican Republic has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.1 of the TRIPS Agreement in conjunction with Article 10*bis* of the Paris Convention (1967);
    - vi. the Dominican Republic has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 22.2(b) of the TRIPS Agreement; and
    - vii. the Dominican Republic has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 24.3 of the TRIPS Agreement.
- 8.2. The Panel declines to rule on the Dominican Republic's claims under Article 2.1 of the TRIPS Agreement in conjunction with Article 6*quinquies* of the Paris Convention (1967), Article 3.1 of the TRIPS Agreement, Article 2.1 of the TBT Agreement, and Article III:4 of the GATT 1994 in respect of which the Dominican Republic presented no arguments.
- 8.3. In light of the above findings, the Panel also declines the Dominican Republic's request that the Panel recommend to the DSB that Australia be required to bring its TPP measures into conformity with the above-mentioned provisions of the TRIPS Agreement and the TBT Agreement.

# 8 COMPLAINT BY CUBA (DS458): CONCLUSIONS AND RECOMMENDATIONS

- 8.1. For the reasons set forth in this Report, the Panel concludes as follows:
  - a. in respect of Australia's preliminary ruling request, the Panel concludes that:
    - i. Australia failed to demonstrate that Cuba's claims under Article 16.3 of the TRIPS Agreement and Article 6*bis* of the Paris Convention (through Article 2.1 of the TRIPS Agreement) fall outside its terms of reference;
    - ii. it was unnecessary to make a determination as to whether its claims under Article 15.1 and 17 of the TRIPS Agreement are properly before the Panel;
    - iii. it was unnecessary to determine whether Cuba's panel request "presents the problem clearly" in relation to its claims under Article 15.1 and 17 of the TRIPS Agreement; and
    - iv. Australia failed to demonstrate that the terms "including", "complement" and "add to", as used in Cuba's panel request, are, on their face, inconsistent with the requirement under Article 6.2 of the DSU to identify the specific measures at issue.
  - b. in respect of Cuba's claims regarding the TPP measures, the Panel concludes that:
    - i. Cuba has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.2 of the TBT Agreement;
    - ii. Cuba has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.1 of the TRIPS Agreement in conjunction with Article 6*quinquies* of the Paris Convention (1967);
    - iii. Cuba has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 15.4 of the TRIPS Agreement;
    - iv. Cuba has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 16.1 of the TRIPS Agreement;
    - v. Cuba has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 16.3 of the TRIPS Agreement;
    - vi. Cuba has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 20 of the TRIPS Agreement;
    - vii. Cuba has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.1 of the TRIPS Agreement in conjunction with Article 10*bis* of the Paris Convention (1967);
    - viii. Cuba has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 22.2(b) of the TRIPS Agreement;
    - ix. Cuba has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 24.3 of the TRIPS Agreement; and
    - x. Cuba has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article IX:4 of the GATT 1994.
- 8.2. The Panel declines to rule on Cuba's claims under Article 2.1 of the TRIPS Agreement in conjunction with Article 6 bis of the Paris Convention (1967), Article 3.1 of the TRIPS Agreement, Article 2.1 of the TBT Agreement, and Article III:4 of the GATT 1994, in respect of which Cuba presented no arguments.

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8.3. In light of the above findings, the Panel also declines Cuba's request that the Panel recommend, in accordance with Article 19.1 of the DSU, that the DSB request Australia to bring its measures into conformity with the TRIPS Agreement, the TBT Agreement and the GATT 1994.

# 8 COMPLAINT BY INDONESIA (DS467): CONCLUSIONS AND RECOMMENDATIONS

- 8.1. For the reasons set forth in this Report, the Panel concludes as follows:
  - a. in respect of Australia's preliminary ruling request, the Panel concludes that:
    - i. Australia failed to demonstrate that the terms "including", "complement" and "add to", as used in Indonesia's panel request, are, on their face, inconsistent with the requirement under Article 6.2 of the DSU to identify the specific measures at issue.
  - b. in respect of Indonesia's claims regarding the TPP measures, the Panel concludes as follows:
    - i. Indonesia has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.2 of the TBT Agreement;
    - ii. Indonesia has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 15.4 of the TRIPS Agreement;
    - iii. Indonesia has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 16.1 of the TRIPS Agreement;
    - iv. Indonesia has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 16.3 of the TRIPS Agreement;
    - v. Indonesia has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 20 of the TRIPS Agreement;
    - vi. Indonesia has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 2.1 of the TRIPS Agreement in conjunction with Article 10*bis* of the Paris Convention (1967);
    - vii. Indonesia has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 22.2(b) of the TRIPS Agreement; and
    - viii. Indonesia has not demonstrated that the TPP measures are inconsistent with Australia's obligations under Article 24.3 of the TRIPS Agreement.
- 8.2. The Panel declines to rule on Indonesia's claims under Article 1.1 of the TRIPS Agreement, Article 2.1 of the TRIPS Agreement in conjunction with Article 6*quinquies* of the Paris Convention (1967), Article 3.1 of the TRIPS Agreement, Article 2.1 of the TBT Agreement, and Article III:4 of the GATT 1994, in respect of which Indonesia presented no arguments.
- 8.3. In light of the above findings, the Panel also declines Indonesia's request that the Panel find that the TPP measures are inconsistent with Australia's obligations under Article XXIII:1(a) of the GATT 1994 because it has nullified or impaired benefits accruing directly or indirectly to Indonesia under the TBT Agreement.
- 8.4. In light of these findings, the Panel also declines Indonesia's request that the Panel recommend that Australia bring its measures into conformity with its obligations under the TRIPS Agreement and the TBT Agreement.

Exhibit #	Paper		ТРР		Main Outcomes <sup>1</sup>					
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength
AUS-557, JE-24(63)	Wakefield et al. 2012	Х	Х	Х		Х	Х	Y	Y	Y
JE-24(41)	McCool et al. 2012	X	Х	Χ		X	Χ	Υ	Υ	Υ
JE-24(56)	Scheffels, J; Saebo, G. Perceptions of Plain and Branded Cigarette Packaging Among Norwegian Youth and Adults: A Focus Group Study. Nicotine & Tobacco Research; 2013; 15(2):450-456.	X	X	Х		Х	Х	Y	Y	Y
AUS-155, JE-24(44)	Moodie et al. 2011	Х	Х	Х	Χ		Х	Υ	Υ	Υ
AUS-154, JE-24(25)	Germain et al. 2010	Х	Х	Х	Χ		Х	Y	Υ	Υ
AUS-162, JE-24(24)	Gallopel-Morvan et al. 2013	X	Х	Х	Χ		Х	Υ	Υ	Υ
AUS-176	Gallopel-Morvan et al. 2010				Χ		Χ	Υ	Υ	Υ

<sup>&</sup>lt;sup>1</sup> Entries in this column derive from the Stirling Review and/or the Chantler Report. See Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 50-55, and Annex E, pp. 60-62; and Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), Table 4.1. Where there are disagreements among reviewers as to whether an underlying study considered a particular outcome, this is indicated with a \*. Papers for which there are no entries in the "Main Outcomes" column were either not reviewed by the Stirling Review or the Chantler Report, or were deemed by the Stirling Review or the Chantler Report to not address any of the three outcomes listed.

<sup>&</sup>lt;sup>2</sup> See Peer Review Report, (Exhibit DOM/HND-3), Appendix B.

<sup>&</sup>lt;sup>3</sup> See Kleijnen Systematic Review, (Exhibit DOM/HND-4), Appendix 2, pp. 103-104.

<sup>&</sup>lt;sup>4</sup> See Klick TPP Literature Report, (Exhibit UKR-6), pp. 17-58.

<sup>&</sup>lt;sup>5</sup> See Stirling Review, (Exhibits AUS-140, HND-130, CUB-59), Section 6, pp. 91-95.

<sup>&</sup>lt;sup>6</sup> See Stirling Review 2013 Update, (Exhibits AUS-216, CUB-60), pp. 15-18.

<sup>&</sup>lt;sup>7</sup> See Chantler Report, (Exhibits AUS-81, CUB-61), Annex D, pp. 50-55, and Annex E, pp. 60-62.

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Exhibit #	Paper	TPP Literature Reviews							Main Outcomes		
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength	
JE-24(12)	Centre for Behavioural Research in Cancer. Health warnings and contents labelling of tobacco products: review, research, recommendations. Specifically paper 13: "Adolescents' reactions to cigarette packs modified to increase extent and impact of health warnings" Carlton, Australia: Centre for Behavioural Research in Cancer; 1992.	Х	Х	Х	Х		Х	Y	Y		
AUS-161, JE-24(60)	Van Hal et al. 2012	Х	Х	Х	Χ		Х	Υ	Υ	*	
AUS-185, JE-24(43)	Moodie and Mackintosh 2013	Х	Х	Х		Х	Х	Υ	Υ		
JE-24(48) <sup>8</sup>	Northrup and Pollard 1995	Х	Χ	Х	Χ			Υ	Υ		
AUS-145, JE-24(53)	Rootman and Flay 1995	Х	X	X	Χ			Υ	Υ		
AUS-209, JE-24(27)	Goldberg et al. 1999	Х	Х	Х	Χ			Υ	Υ		
AUS-221, JE-24(26)	Goldberg et al. 1995	Х	X	X	Х			Υ	Υ		
AUS-136, JE-24(9)	Borland et al. 2013	Х		Х		Х	Х	Y	Υ		
AUS-173	White 2011		Х		Χ		Х	Υ		Υ	
AUS-137, JE-24(20)	Ford et al. 2013a	Х	Х	Х		Х	Х	Y		Υ	
AUS-184, JE-24(64)	Wakefield et al. 2013	Х	X	X		Х	Х	Υ		Υ	
AUS-175, JE-24(10)	Borland and Savvas 2013b	Х	Х	Х		Х	Х	Υ		Y	

<sup>&</sup>lt;sup>8</sup> Compare with ISR newsletter, (Exhibit AUS-146).

Exhibit #	Paper	TPP Literature Reviews							Main Outcomes <sup>1</sup>			
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength		
AUS-166, JE-24(29)	Hammond et al. 2009	Х	Х	Х	Х		Х	Υ		Y		
AUS-158, JE-24(31)	Hammond et al. 2013b	Х	Х	Х	Х		Х	Υ		Y		
AUS-149, JE-24(62)	Wakefield et al. 2008	Х	X	X	Χ		X	Υ		Υ		
AUS-156, JE-24(17)	Doxey and Hammond 2011	Х	Х	Х	Х		Х	Υ		Y		
AUS-157, JE-24(30)	Hammond et al. 2011	Х	X	Х	Χ		X	Υ		Υ		
AUS-174, JE-24(45)	Moodie et al. 2012	Х	Х	Х	Х		Х	Y		Y		
AUS-152, JE-24(23)	Gallopel-Morvan et al. 2012	Х	Х	Х	Χ		Х	Y		Y		
AUS-189, JE-24(42)	Moodie and Ford 2011	Х	Х	Х	Х		Х	Υ		Y		
AUS-150, JE-24(3)	Bansal-Travers et al. 2011	Х	Х	Х	Χ		Х	Y		Y		
JE-24(21)	Ford et al. 2013b	Х		Х		Х	Х	Υ		Υ		
AUS-148, JE-24(34)	Hoek et al. 2011	Х	X	Х	Χ		X	Υ				
AUS-229, JE-24(58)	Thrasher et al. 2011	Х	Х	Х	Х		Х	Y				
AUS-163, JE-24(35)	Hoek et al. 2012	Х	Х	Х	Х		Х	Υ				
AUS-151, JE-24(16)	Donovan 1993	Х	Х	Х	Х		Х	Υ				
AUS-142, JE-24(14)	Centre for Health Promotion 1993	X	Х	Х	Χ			Υ				
AUS-143, JE-24(7)	Bondy et al. 1994	Х	Х		Х		Х	Υ				

Exhibit #	Paper			Mai	n Outco	omes <sup>1</sup>				
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength
JE-24(33)	Hoek et al. 2009	Х	Х		Х		Х	Υ		
JE-24(51)	Pechey et al. 2013	Х				Х	Χ	*		
JE-24(59)	Uppal et al. 2013			Х		Х	Χ	Υ		
JE-24(52)	Ramunno, S; Mandeville, KL; Yarrow, K. The effect of plain cigarette packaging on attention to health warnings; The Lancet; 2012; 380:S5.	Х	Х	Х		Х	Х		Y	
AUS-200, JE-24(40)	Maynard et al. 2013	Х	X	Х		Х	Х		Υ	
AUS-203, JE-24(1)	Al-hamdani 2013	Х	X	Х		Х	Х		Υ	
AUS-147, JE-24(4)	Beede et al. 1990	Х	X	Х	Х		Х		Y	
AUS-202, JE-24(6)	Beede and Lawson 1992	Х	Х	Х	Х		Х		Υ	
AUS-199, JE-24(47)	Munafò et al. 2011	Х	X	X	Х		Х		Υ	
AUS-179, JE-24(19)	Environics 2008a		X		Х		Χ			Υ
JE-24(18)	Environics 2008b		X		Х		Χ			Υ
AUS-177, JE-24(32)	Hammond et al. 2013a	Х	Х	Х						
JE-24(38)	Lund and Scheffels 2013	Х	X	Χ						
JE-24(2)	Arora et al. 2013	Х	Χ	Х						
AUS-160, JE-24(66)	White et al. 2012	Х	Х	Х						
AUS-228, JE-24(54)	Rousu and Thrasher 2013	Х	Х	Х						
AUS-198, JE-24(13)	CBRC 1992	Х	Х		Х		Х			
JE-24(55)	Scheffels and Lund 2013	Х	Х							

Exhibit #	Paper	TPP Literature Reviews						Main Outcomes <sup>1</sup>			
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength	
AUS-117, JE-24(49)	Parr et al. 2011a	Х	Х								
AUS-219, JE-24(50)	Parr et al. 2011b	Х	Х								
JE-24(46)	Moodie et al. 2012	Х	Х								
JE-24(37)	London Economics. The role of packaging imagery on consumer preferences for experience goods: a consumer behavioural experiment. London, UK: London Economics, 2012.		Х								
AUS-159	Al-hamdani 2011		Х								
JE-24(61)	Vita, A. Is the power of aesthetics stronger than the power of brand? The case for plain packaging in the tobacco industry [Internet]. Copenhagen: Cand. Merc. Strategic Market Creation, Department Of Marketing, Copenhagen Business School, 2012 [accessed 18.9.14]. 88p.		X								
JE-24(36)	Cigarette packaging appeals to teens. Journal of the American Dental Association; 1995; 126(12):1604.		Х								
JE-24(15)	Dewe, M; Ogden, J; Coyle, A. The cigarette box as an advertising vehicle in the United Kingdom: A case for plain packaging. Journal of Health Psychology; 2013; 0(0):1-9.	Х		Х							
JE-24(22)	Freeman B. Tobacco plain packaging legislation: a content analysis of commentary posted on Australian online news. Tobacco Control; 2011; 20(5): 361-366.	Х									
JE-24(65)	Wakefield et al. 2014	Χ									
AUS-135, JE-24(8)	Borland and Savvas 2013a	Х									

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Exhibit #	Paper	TPP Literature Reviews						Mai	n Outco	omes <sup>1</sup>
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength
AUS-153, JE-24(5)	Beede and Lawson 1991			Х						
CUB-15	Shanahan P and Elliott D, 2009, Evaluation of the Effectiveness of the Graphic Health Warnings on Tobacco Product Packaging 2008, Australian Government Department of Health and Ageing, Canberra				X					
AUS-263, JE-24(11)	Brose et al. 2014									
AUS-222 (rev), JE-24(68), DOM-286	Zacher et al. 2014									
AUS-507, JE-24(57)	Scollo et al. 2014									
AUS-214, JE-24(67), DOM-285	Young et al. 2014									
AUS-91, JE-24(28)	Hammond 2010									
JE-24(39)	Madill-Marshall et al. 1996			X						
NOT ON RECORD	Rosenberg M, Pettigrew S, Wood L, Ferguson R and Houghton S (2012). Public support for tobacco control policy extensions in Western Australia: a cross-sectional study. BMJ Open, 2: e000784. doi:10.1136/bmjopen-2011-000784					X	Х			
NOT ON RECORD	Wakefield, M. et al., ""Effects of increasing size of health warnings on plain vs branded packs," 2011 SRNT 17th Annual Meeting. Westin Harbour Castle, Toronto: Society for Research on Nicotine and Tobacco (SRNT), 2011: 3.			X						

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Exhibit #	Paper	TPP Literature Reviews						Mai	n Outco	omes <sup>1</sup>
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength
NOT ON RECORD	Edwards R, Peace J, Russell M, Gifford H, Thomson G and Wilson N (2012). Qualitative exploration of public and smoker understanding of, and reactions to, an endgame solution to the tobacco epidemic. BMC Public Health, 12: 782. doi:10.1186/1471-2458-12-782					Х	Х	Y		
NOT ON RECORD	Hoek J, Gendall P, Maubach N and Edwards R (2012). Strong public support for plain packaging of tobacco products. Australian and New Zealand Journal of Public Health, 36(5): 405-407. doi:10.1111/j.1753-6405.2012.00907.x					X	X			
NOT ON RECORD	Hoek, J. (2007). Enhancing the Effectiveness of Warning Labels: Plain Packs vs. Branded Packs. In: Oceania Smokefree Conference, Auckland, 4-7 September, 2007. http://otcc.confex.com/otcc/otcc07/recordingred irect.cgi/id/94.				X		Х	Y		
NOT ON RECORD	Carter S M, Chapman S (2006). Smokers and non-smokers talk about regulatory options in tobacco control. Tobacco Control, 15(5): 398-404. http://dx.doi.org/10.1136/tc.2006.015818				X		X	*		
NOT ON RECORD	Swanson M (1997). Generic Packaging of Cigarettes. Thesis for Master of Public Health, University of Western Australia, Perth (unpublished).				X		X	Y		

Exhibit #	Paper	TPP Literature Reviews						Mai	n Outco	omes <sup>1</sup>
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength
NOT ON RECORD	Stephens T, Adlaf EM, Bondy SJ, Rehm J (1996). Survey Methods. In: Stephens T, Morin M (Eds.) (Health Canada). Youth Smoking Survey, 1994: Technical Report. Ottawa, ON: Minister of Supply and Services Canada (Catalogue No. H49-98/1-1994E), p23-36. http://www.hc-sc.gc.ca/hcps/pubs/tobac-tabac/yss-etj-1994/index-eng.php.				X		Х	Y		
NOT ON RECORD	Carter O, Mills B, Phan T, Bremner J (2011).  Measuring the effect of cigarette plain packaging on transaction times and selection errors and in a simulation experiment. Tobacco Control. Sep 26. [Epub ahead of print]  http://dx.doi.org/10.1136/tobaccocontrol-2011-050087				X		X			
NOT ON RECORD	Freeman B, Gartner C, Hall W, Chapman S (2010) Forecasting future tobacco control policy: where to next? Australian and New Zealand Journal of Public Health, 34(5): 447-450. http://dx.doi.org/10.1111/j.1753-6405.2010.00 588.x				X		Х			
NOT ON RECORD	RBJ Health Management Associates (1993). Impact of Plain Packaging of Tobacco on Youth Perceptions and Behaviour. Report of Study 1. Toronto, ON: RBJ Health Management Associates.				X			Y		

Exhibit #	Paper	TPP Literature Reviews						Main Outcomes <sup>1</sup>		
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength
NOT ON RECORD	Shanahan P, Elliott D (2009b). Technical Report: Evaluation of the Effectiveness of the Graphic Health Warnings on Tobacco Product Packaging 2008. Prepared for the Australian Government Department of Health and Ageing, unpublished report. http://www.health.gov.au/internet/main/publishing.nsf/content/E09BB81F9347AACCCA25758800 7F8D73/\$File/tech-rep-hw-eval.pdf				X					
NOT ON RECORD	White C, Hammond D. The impact of cigarette package design & plain packaging on female youth in Brazil: brand appeal & health-related perceptions. In: Public Health in Canada: Innovative Partnerships for Action, Canadian Public Health Association (CPHA) 2011 Conference; June 19-22, 2011; Palais des Congrès de Montreal, Montreal, QC, 2011.		Х		Х		Х	Y		Y
NOT ON RECORD	Hammond D, Daniel S. Plain packaging and smoking susceptibility among UK youth (SYM2A). 2011 SRNT 17th Annual Meeting. Westin Harbour Castle, Toronto: Society for Research on Nicotine and Tobacco (SRNT), 2011: 3.		X		X		Х	Y		Y
NOT ON RECORD	Gallopel-Morvan K, Beguinot E, Eker F, Martinet Y, Hammond D. Perception de l'efficacité des paquets de cigarettes standardisés - Une étude dans un contexte français Bull Epidemiol Hebd (Paris) 2011; 20-21: 244-7. http://www.invs.sante.fr/beh/2011/20_21/beh_20_21_2011.pdf.		Х		X		Х	Y		Y

Exhibit #	Paper	TPP Literature Reviews						Maiı	n Outco	omes <sup>1</sup>
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength
NOT ON RECORD	Gallopel-Morvan K, Gabriel P, Le Gall-Ely M, Rieunier S, Urien B (2010). Packaging to help public health. The case of tobacco control. [Le packaging au service de la santé publique. Application à la lutte contre le tabagisme.] In: Actes de la 1ère Journée Internationale du Marketing Santé, IAE (Institut d'Administration des Entreprises) Université de Lille 1, Lille, France, 25 November 2010.				Х		Х	Y	Y	Y
NOT ON RECORD	CNCT (Comité National Contre le Tabagisme) (2008a). ""Comment mettre en oeuvre les dispositions de la CCLAT pour parvenir à une ""dénormalisation" de la consommation de tabac?" Evaluation de l'impact du paquet de cigarettes neutre: Résultats d'une étude qualitative menée sur 34 personnes [Evaluation of the impact of a plain cigarette pack: Results of a qualitative study with 34 people]. Report for the Insitut National de Cancer. Paris: CNCT.				X		X	Y	Y	*
NOT ON RECORD	CNCT (Comité National Contre le Tabagisme) (Gallopel-Morvan K, Martinet Y, Diethelm P, Houezec J, Tournade H, Villain N, Ratte S, Eker F, Béguinot E) (2008b). Evaluer l'impact du paquet neutre sur un echantillon de 20 personnes [Evaluation of the impact of plain cigarette pack with a sample of 20 people]. In: CNCT. Le paquet neutre des produits du tabac etude d'opportunite & faisabilite juridique. Rapport pour le ministère Français de la santé, mars. Paris: CNCT, p37-75.				X		X	Y	Y	*

Exhibit #	Paper		TPP Literature Reviews						Main Outcomes <sup>1</sup>				
		Peer Review Project <sup>2</sup>	Kleijnen Systematic Review <sup>3</sup>	Klick TPP Literature Report <sup>4</sup>	Stirling Review <sup>5</sup>	Stirling Review 2013 Update <sup>6</sup>	Chantler Report <sup>7</sup>	Appeal	Warnings	Perceptions of Harm & Strength			
NOT ON RECORD	O'Neill PB (1991). Adolescent Consumers' Response to Plain Pack Cigarettes. Thesis for Master of Commerce, University of Otago, Dunedin (unpublished).				Х		X		Υ				
NOT ON RECORD	Rootman I, Flay BR (Principal Investigators), Northrup D, Foster MK, Burton D, Ferrence R, Raphael D, Single E (Co-Investigators) (2003). A study on youth smoking: Plain packaging, health warnings, event marketing and price reductions. Updated figures (September 2003). Toronto, ON: Centre for Health Promotion, University of Toronto. http://www.utoronto.ca/chp/download/RptsandPresents/smokefig.pdf.				X			Y	Y				





# WT/DS435/R/Add.1, WT/DS441/R/Add.1 WT/DS458/R/Add.1, WT/DS467/R/Add.1

28 June 2018

(18-4060) Page: 1/225

Original: English

# AUSTRALIA – CERTAIN MEASURES CONCERNING TRADEMARKS, GEOGRAPHICAL INDICATIONS AND OTHER PLAIN PACKAGING REQUIREMENTS APPLICABLE TO TOBACCO PRODUCTS AND PACKAGING

REPORTS OF THE PANELS

#### Addendum

This addendum contains Annexes A to C to the Reports of the Panels to be found in document WT/DS435/R, WT/DS441/R, WT/DS458/R, WT/DS467/R.



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# **ANNEX A**

# WORKING PROCEDURES OF THE PANEL

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#### **ANNEX A-1**

#### WORKING PROCEDURES OF THE PANEL<sup>1</sup>

# Adopted on 17 June 2014, as amended on 1 October 2014 and 15 December 2014<sup>2</sup>

- 1. In its proceedings, the Panel shall follow the relevant provisions of the Understanding on Rules and Procedures Governing the Settlement of Disputes (DSU). In addition, the following Working Procedures shall apply.
- 2. Pursuant to Article 9.3 of the DSU, the timetables in DS434, DS435, DS441, DS458 and DS467 are harmonized. The Panel shall, to the greatest possible extent, conduct a single panel process, with a single record, resulting in separate reports contained in a single document, taking into account the rights of all Members concerned and in such a manner that the rights that parties or third parties would otherwise have enjoyed are in no way impaired.

### General

3. The deliberations of the Panel and the documents submitted to it shall be kept confidential. Nothing in the DSU or in these Working Procedures shall preclude a party to the disputes (hereafter "party") or a third party to the disputes (hereafter "third party") from disclosing statements of its own positions to the public. Members shall treat as confidential information submitted to the Panel by another Member which the submitting Member has designated as confidential. Where a party or third party submits a confidential version of its written submissions to the Panel, it shall also, upon request of a Member, provide a non-confidential summary of the information contained in its submissions that could be disclosed to the public. Further to a joint request by the parties, the Panel adopted additional procedures for the protection of Strictly Confidential Information (SCI).<sup>3</sup>

3bis. Any document submitted, and information otherwise conveyed to the Panel by a party or third party, including Strictly Confidential Information ("SCI"),<sup>4</sup> that is not otherwise in the public domain, shall only be used by any other party or third party, including their outside advisers and experts, for the purposes of these disputes and for no other purpose. In particular, any document submitted, and information otherwise conveyed to the Panel, including SCI, shall not be used by any other party, third party, and/or their outside advisers and experts, in connection with any other proceedings in which Australia's Tobacco Plain Packaging Act 2011 (Cth) is under challenge ("related proceedings"). Any document submitted, and information otherwise conveyed to the Panel, excluding SCI, may be disclosed to a claimant and/or its employees, or to a company affiliated to a claimant and/or the employees of an affiliated company ("claimant") in related proceedings, only for the purposes of consulting or seeking advice from the claimant as an outside adviser or expert in preparing a party's or third party's argument or evidence in these disputes.

- 4. The Panel shall meet in closed session. The parties, and Members having notified their interest in the disputes to the Dispute Settlement Body in accordance with Article 10 of the DSU, shall be present at the meetings only when invited by the Panel to appear before it.
- 5. Each party and third party has the right to determine the composition of its own delegation when meeting with the Panel. Each party and third party shall have the responsibility for all members of its own delegation and shall ensure that each member of such delegation acts in

<sup>&</sup>lt;sup>1</sup> The panels established in DS434, DS435, DS441, DS458 and DS467 are referred to collectively in these Working Procedures as "the Panel".

<sup>&</sup>lt;sup>2</sup> These Working Procedures were originally adopted on 17 June 2014. They were amended on 1 October 2014 and 15 December 2014.

<sup>&</sup>lt;sup>3</sup> See the Additional Procedures Concerning Strictly Confidential Information, adopted on 1 October 2014, and as amended on 15 December 2014.

<sup>&</sup>lt;sup>4</sup> As defined in the Additional Procedures Concerning Strictly Confidential Information referred to in paragraph 3.

accordance with the DSU and these Working Procedures, particularly with regard to the confidentiality of the proceedings.

5*bis*. Notwithstanding paragraph 5, a claimant in related proceedings shall not be permitted to attend substantive meetings of the Panel, except if attendance is for the purposes of giving expert evidence on behalf of a party or third party.

#### **Submissions**

- 6. Before the first substantive meeting of the Panel with the parties, each party shall submit a written submission in which it presents the facts of the case and its arguments, in accordance with the timetable adopted by the Panel. Each party shall also submit to the Panel, prior to the second substantive meeting of the Panel, a written rebuttal, in accordance with the timetable adopted by the Panel.
- 7. A party shall submit any request for a preliminary ruling at the earliest possible opportunity and in any event no later than in its first written submission to the Panel. If a complainant requests such a ruling, Australia shall submit its response to the request in its first written submission. If Australia requests such a ruling, the complainant or complainants shall submit their response to the request prior to the first substantive meeting of the Panel, at a time to be determined by the Panel in light of the request. Exceptions to this procedure shall be granted upon a showing of good cause.
- 8. In each dispute, each party shall submit all factual evidence to the Panel no later than during the first substantive meeting, except with respect to evidence necessary for purposes of rebuttals, answers to questions or comments on answers provided by the other party. Exceptions to this procedure shall be granted upon a showing of good cause. Where such exception has been granted, the Panel shall accord the other party a period of time for comment, as appropriate, on any new factual evidence submitted during or after the first substantive meeting.
- 9. A party wishing to incorporate by reference or rely upon arguments and/or evidence submitted by another party or third party may do so provided that it clearly identifies the specific arguments and/or evidence it refers to and their source.
- 10. Where the original language of exhibits is not a WTO working language, the submitting party or third party shall submit a translation into the WTO working language of the submission at the same time. The Panel may grant reasonable extensions of time for the translation of such exhibits upon a showing of good cause. Any objection as to the accuracy of a translation should be raised promptly in writing, no later than the next filing or meeting (whichever occurs earlier) following the submission which contains the translation in question. Any objection shall be accompanied by a detailed explanation of the grounds of objection and an alternative translation.
- 11. In order to facilitate the work of the Panel, each party and third party is invited to make its submissions in accordance with the WTO Editorial Guide for Panel Submissions attached as Annex 1, to the extent that it is practical to do so.
- 12. To facilitate the maintenance of the record of the dispute and maximize the clarity of submissions, each party and third party shall sequentially number its exhibits throughout the course of the dispute. For example, exhibits submitted by Ukraine could be numbered UKR-1, UKR-2, etc. If the last exhibit in connection with the first submission was numbered UKR-5, the first exhibit of the next submission thus would be numbered UKR-6. To avoid duplication of exhibits, the parties may submit joint exhibits by numbering them accordingly, for example as JE-1, JE-2, etc. Each party may also cross-refer to an exhibit submitted by another party by using the number attributed to the exhibit by the party who initially submitted it. Each party is also invited to provide a list of exhibits together with the relevant submission.
- 13. In the interest of full transparency and harmonization of the timetable in DS434, DS435, DS441, DS458 and DS467, each party is encouraged to make its written communications to the Panel, including written submissions, any preliminary submissions and written answers to questions available to the parties in the other disputes at the time that they are submitted to the Panel.

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14. In the interest of full transparency and harmonization of the timetable in DS434, DS435, DS441, DS458 and DS467, each party is encouraged to make its written submission in advance of the first substantive meeting with the Panel, as well as its written rebuttal in advance of the second substantive meeting with the Panel<sup>5</sup>, available to the third parties in the other disputes at the time that they are submitted to the Panel.

## Questions

15. The Panel may at any time pose questions to the parties and third parties, orally or in writing, including prior to each substantive meeting.

## **Substantive meetings**

- 16. Each party shall provide to the Panel the list of members of its delegation in advance of each meeting with the Panel and no later than 5.00 p.m. on the fifth working day preceding the first day of the meeting.
- 17. In the interest of full transparency and harmonization of the timetable in DS434, DS435, DS441, DS458 and DS467, the parties agree that the substantive meetings referred to in paragraphs 18 and 19 shall take place in the presence of the parties to all five disputes.
- 18. The first substantive meeting of the Panel with the parties shall be conducted as follows:
  - a. The Panel shall first invite each complainant to make an opening statement to present its case, in the order in which the disputes were filed. Subsequently, the Panel shall invite Australia to present its point of view. Before each party takes the floor, it shall provide the Panel and other participants at the meeting with a provisional written version of its statement. In the event that interpretation is needed, each party shall provide additional copies for the interpreters, through the Panel Secretary. Each party shall make available to the Panel, the other parties and the third parties<sup>6</sup> the final version of its opening statement, preferably at the end of the session at which the opening statement is delivered, and in any event no later than 9.00 a.m. on the first working day following that session.
  - b. After the conclusion of the statements, the Panel shall give each party the opportunity to ask each other questions or make comments, through the Panel. Each party shall then have an opportunity to answer these questions orally. Each party shall send in writing, within a timeframe to be determined by the Panel, any questions to the other parties to which it wishes to receive a response in writing. Each party shall be invited to respond in writing to the other party's written questions within a deadline to be determined by the Panel.
  - c. The Panel may subsequently pose questions to the parties. Each party shall then have an opportunity to answer these questions orally. The Panel shall send in writing, within a deadline to be determined by it, any questions to the parties to which it wishes to receive a response in writing. Each party shall be invited to respond in writing to such questions within a deadline to be determined by the Panel.
  - d. Once the questioning has concluded, the Panel shall afford each party an opportunity to present a brief closing statement, with the complainants presenting their statements first, in the order in which the disputes were filed. Each party shall make available to the Panel, the other parties and the third parties<sup>7</sup> the final version of its closing statement,

<sup>&</sup>lt;sup>5</sup> Third parties' access to the parties' written rebuttals shall be subject to the Additional Procedures Concerning Strictly Confidential Information, adopted on 1 October 2014, and as amended on 15 December 2014.

<sup>&</sup>lt;sup>6</sup> Third parties' access to the final version of the parties' opening statements at the Panel's first substantive meeting shall be subject to the Additional Procedures Concerning Strictly Confidential Information, adopted on 1 October 2014, and as amended on 15 December 2014.

<sup>&</sup>lt;sup>7</sup> Third parties' access to the final version of the parties' closing statements at the Panel's first substantive meeting shall be subject to the Additional Procedures Concerning Strictly Confidential Information, adopted on 1 October 2014, and as amended on 15 December 2014.

preferably at the end of the meeting, and in any event no later than 5.00 p.m. on the first working day following the meeting.

- 19. The second substantive meeting of the Panel with the parties shall be conducted as follows:
  - a. The Panel shall ask Australia if it wishes to avail itself of the right to present its case first. If so, the Panel shall invite Australia to present its opening statement, followed by the complainants, in the reverse order to that in which the disputes were filed. If Australia chooses not to avail itself of that right, the Panel shall invite the complainants to present their opening statement first, in the reverse order to that in which the disputes were filed. Before each party takes the floor, it shall provide the Panel and other participants at the meeting with a provisional written version of its statement. In the event that interpretation is needed, each party shall provide additional copies for the interpreters, through the Panel Secretary. Each party shall make available to the Panel, the other parties and the third parties<sup>8</sup> the final version of its opening statement, preferably at the end of the meeting, and in any event no later than 5.00 p.m. on the first working day following the meeting.
  - b. After the conclusion of the statements, the Panel shall give each party the opportunity to ask each other questions or make comments, through the Panel. Each party shall then have an opportunity to answer these questions orally. Each party shall send in writing, within a deadline to be determined by the Panel, any questions to the other parties to which it wishes to receive a response in writing. Each party shall be invited to respond in writing to the other parties' written questions within a deadline to be determined by the Panel.
  - c. The Panel may subsequently pose questions to the parties. Each party shall then have an opportunity to answer these questions orally. The Panel shall send in writing, within a deadline to be determined by it, any questions to the parties to which it wishes to receive a response in writing. Each party shall be invited to respond in writing to such questions within a deadline to be determined by the Panel.
  - d. Once the questioning has concluded, the Panel shall afford each party an opportunity to present a brief closing statement, with the party that presented its opening statement first, presenting its closing statement first. Each party shall make available to the Panel, the other parties and the third parties<sup>9</sup> the final version of its closing statement, preferably at the end of the meeting, and in any event no later than 5.00 p.m. on the first working day following the meeting.

#### Third parties

20. In the interest of full transparency and harmonization of the timetable in DS434, DS435, DS441, DS458 and DS467, a complaining party's first written submission in one dispute shall be deemed to be an exercise of its third party rights in the other four disputes. Arguments presented as a third party only shall be clearly identified as such.

21. The Panel shall invite each third party to transmit to the Panel a written submission prior to the first substantive meeting of the Panel with the parties, in accordance with the timetable adopted by the Panel. Each third party is encouraged to submit a single submission, clearly identifying the dispute(s) to which its views relate. Third party written submissions shall not exceed 50 pages per third party irrespective of whether a third party chooses to submit a single written submission.

22. In the interest of full transparency and harmonization of the timetable in DS434, DS435, DS441, DS458 and DS467, each third party is encouraged to make its written submission to the

<sup>&</sup>lt;sup>8</sup> Third parties' access to the final version of the parties' opening statements at the Panel's second substantive meeting shall be subject to the Additional Procedures Concerning Strictly Confidential Information, adopted on 1 October 2014, and as amended on 15 December 2014.

<sup>&</sup>lt;sup>9</sup> Third parties' access to the final version of the parties' closing statements at the Panel's second substantive meeting shall be subject to the Additional Procedures Concerning Strictly Confidential Information, adopted on 1 October 2014, and as amended on 15 December 2014.

Panel available to the parties and third parties in the other disputes, at the time that it is submitted to the Panel.

- 23. Each third party shall also be invited to present its views orally during a session of the first substantive meeting, set aside for that purpose, in a statement the duration of which shall be set by the Panel prior to that session. In the interest of full transparency and harmonization of the timetable in DS434, DS435, DS441, DS458 and DS467, the parties agree to allow all third parties having expressed interest in one or more of the five disputes to be present during the entirety of the third party session, and third parties to each of these disputes are encouraged to allow their presentations and responses to questions during the third party session to take place in the presence of the parties and third parties in the other disputes.
- 24. Each third party shall provide to the Panel the list of members of its delegation in advance of this session and no later than 5.00 p.m. on the fifth working day preceding this session.
- 25. The third-party session shall be conducted as follows:
  - a. The Panel shall first hear the arguments of the third parties, in alphabetical order.
  - b. Third parties present at the third-party session and intending to present their views orally at that session, shall provide the Panel, the parties and all other third parties with provisional written versions of their statements before they take the floor. Third parties shall make available to the Panel, the parties and other third parties the final versions of their statements, preferably at the end of the session, and in any event no later than 5.00 p.m. on the first working day following the session.
  - c. After the third parties have made their statements, the parties may be given the opportunity, through the Panel, to ask the third parties questions for clarification on any matter raised in the third parties' submissions or statements. Each party shall send in writing, within a timeframe to be determined by the Panel, any questions to a third party to which it wishes to receive a response in writing.
  - d. The Panel may subsequently pose questions to the third parties. Each third party shall then have an opportunity to answer these questions orally. The Panel shall send in writing, within a timeframe to be determined by it, any questions to the third parties to which it wishes to receive a response in writing. Each third party shall be invited to respond in writing to such questions within a deadline to be determined by the Panel.

# **Descriptive part**

- 26. The description of the arguments of the parties and third parties in the descriptive part of the Panel reports shall consist of executive summaries provided by the parties and third parties, which shall be annexed as addenda to the reports. These executive summaries shall not in any way serve as a substitute for the submissions of the parties and third parties in the Panel's examination of the case.
- 27. Each party shall submit an integrated executive summary of the facts and arguments as presented to the Panel in its written submissions and oral statements, in accordance with the timetable adopted by the Panel. This integrated summary may include a summary of responses to questions. The integrated executive summary submitted by each complainant shall not exceed 30 pages. The integrated executive summary submitted by Australia shall not exceed 40 pages. The Panel will not summarize in the descriptive part of its report, or annex to its report, the parties' responses to questions.
- 28. Each third party shall submit an executive summary of its arguments as presented in its written submission and statement in accordance with the timetable adopted by the Panel. This summary may also include a summary of responses to questions, where relevant. The executive summary to be provided by each third party shall not exceed 5 pages.

#### Interim review

- 29. Following issuance of the interim reports, each party may submit a written request to review precise aspects of the interim report in the respective dispute and request a further meeting with the Panel, in accordance with the timetable adopted by the Panel. The right to request such a meeting shall be exercised no later than at the time the written request for review is submitted.
- 30. In the event that no further meeting with the Panel is requested, each party may submit written comments on the other party's written request for review, in accordance with the timetable to be adopted by the Panel. Such comments shall be limited to commenting on the other parties' written requests for review.
- 31. The interim reports, as well as the final reports prior to their official circulation, shall be kept strictly confidential and shall not be disclosed.

### **Service of documents**

- 32. The following procedures regarding service of documents shall apply:
  - a. Each party and third party shall submit all documents to the Panel by filing them with the DS Registry (office No. 2047).
  - b. Each party and third party shall file its documents with the DS Registry and serve copies on the other parties (and third parties where appropriate) by 5.00 p.m. (Geneva time) on the due dates established by the Panel.
  - c. Each party and third party shall file with the DS Registry eight (8) paper copies of all documents it submits to the Panel, except executive summaries submitted in accordance with paragraphs 27 and 28 above, and exhibits. Exhibits may be provided on CD-ROM or DVD. In this case, six (6) CD-ROMs or DVD and two (2) paper copies of such exhibits shall be filed. The paper copies of such exhibits shall be filed no later than 5 p.m. (Geneva time) on the first working day following the due date established by the Panel for the documents to be submitted. The DS Registrar shall stamp the documents with the date and time of the filing.

  - e. Each party shall serve any document submitted to the Panel directly on the other party to the dispute. Each party shall, in addition, serve on all third parties having notified their interest in the dispute its written submissions in advance of the first substantive meeting with the Panel.
  - f. Each third party shall serve any document submitted to the Panel directly on all of the parties and on those other third parties having notified their interest in the same dispute. Each party and third party shall confirm, in writing, that copies have been served as required at the time it provides each document to the Panel.
  - g. A party or third party may submit its documents to a party or third party in electronic format only.
  - h. The procedure described in subparagraph g. shall also apply to submissions filed pursuant to paragraphs 13, 14 and 22.
  - i. The Panel shall provide the parties with an electronic version of the descriptive part, the interim report and the final report, as well as of other documents as appropriate. When the Panel transmits to the parties or third parties both paper and electronic versions of a document, the paper version shall constitute the official version for the purposes of the record of the dispute.

33. The Panel reserves the right to modify these procedures as necessary, after consultation with the parties.

#### **ANNEX A-2**

## ADDITIONAL WORKING PROCEDURES CONCERNING STRICTLY CONFIDENTIAL ${\sf INFORMATION}^{\bf 1}$

### Adopted on 1 October 2014, as amended on 15 December 2014

The following procedures apply to strictly confidential information (SCI) submitted in the course of the Panel proceedings.

- 1. For the purposes of these proceedings, Strictly Confidential Information (SCI) means any financial, commercial or government confidential information: (a) that is clearly designated as such by the party or third party submitting it; (b) that is not otherwise accessible to the general public; and (c) that is commercially sensitive or, in the case of government confidential information, the release of which could reasonably be considered to cause or threaten to cause harm to the public interest, including by impairing the ability of the government to conduct its work. Each party and third party shall act in good faith and exercise restraint in designating information as SCI. The Panel shall have the right to intervene in any manner that it deems appropriate, if it is of the view that restraint in the designation of SCI is not being exercised. If a party, or the Panel, contests the designation of information as SCI, the party or third party designating the information shall provide reasons for the designation within three (3) working days. After giving the parties an opportunity to comment on the justification provided within three (3) working days, the Panel shall decide on the designation of the information.
- 2. As required by paragraph 3 of the Working Procedures of the Panel<sup>2</sup>, the deliberations of the Panel and the documents submitted to it shall be kept confidential. Further, as required by Article 18.2 of the DSU a party or third party having access to information designated as SCI submitted in these Panel proceedings shall treat it as confidential and shall not disclose that information other than to those persons authorized to receive it pursuant to these working procedures. Each party and third party is responsible for ensuring that its employees, outside advisers and experts comply with these Additional Working Procedures to protect SCI.
- 3. Panel Members and employees of the WTO Secretariat assigned to the present dispute shall have access to SCI submitted in these proceedings. Employees of the Governments of Ukraine, Honduras, Dominican Republic, Cuba, Indonesia, and Australia shall have access to SCI submitted in these Panel proceedings to the extent necessary for their involvement in their official capacity in DS434, DS435, DS441, DS458 or DS467 proceedings. Subject to paragraph 4 of the Working Procedures of the Panel, parties may give access to SCI to outside advisers and experts providing assistance to the parties in these proceedings and their clerical staff. SCI, whether submitted as part of a document or in oral form to the Panel, shall not be disclosed to employees, officers or commercial agents of an enterprise engaged in the tobacco industry, including in the production, export or import of tobacco products, or employees or officers of an industry association of such enterprises, unless the information is business confidential information that pertains exclusively to the enterprise of which the person is an employee, officer or commercial agent.
- 4. Third parties to these Panel proceedings shall receive the confidential versions of the first written submissions of the parties to the Panel and redacted versions of exhibits to the first written submissions of the parties where those exhibits contain SCI. In addition, third parties shall receive the parties' written rebuttals, the final version of the parties' opening and closing statements at the Panel's first and second substantive meetings, and any exhibits to these, with the

<sup>&</sup>lt;sup>1</sup> These additional procedures were originally adopted on 1 October 2014 in accordance with the Panel's Working Procedures adopted on 17 June 2014, as amended on 1 October 2014. These additional procedures are hereby amended in accordance with the Panel's Working Procedures as further amended on 15 December 2014.

<sup>&</sup>lt;sup>2</sup> Adopted on 17 June 2014, as amended on 1 October 2014, and as further amended on 15 December 2014.

understanding that third parties shall receive redacted versions of such rebuttals, statements or exhibits where these contain SCI.

- 5. The redacted versions of the parties' written rebuttals and statements mentioned in paragraph 4, as well as any exhibits thereto or to the parties' first written submissions, containing SCI shall be sufficient to convey a reasonable understanding of the nature of the information at issue. Employees of the Governments of third parties to any of the above listed disputes, and their outside advisers, may request access to the non-redacted version of an exhibit to a party's first written submission containing SCI for the purpose of participating effectively in the Panel proceeding. The Panel, in consultation with the parties, shall decide whether to grant access to such SCI, taking into consideration the sensitivity of the information and the need for the third party to see the information in order to ensure that their interests as a third party are fully taken into account. If granted, the third party's access to such SCI will take place on the premises of the WTO Secretariat, unless good cause is shown for an alternative arrangement. Third parties shall be entitled to review, but not to copy, the SCI accessed on the premises of the WTO Secretariat.
- 6. Each party and third party shall maintain a list of the names of all outside advisers and experts provided with access to SCI. The list shall be updated when additional outside advisers or experts are provided with access to SCI.
- 7. A party or third party submitting or referring to SCI in any document submitted to the Panel (including in any exhibits) shall mark the cover and the first page of the document containing any such information with the words "Contains Strictly Confidential Information". The specific information in question shall be enclosed in double brackets, as follows: [[xx.xxx.xx]], and the notation "Contains Strictly Confidential Information" shall be marked at the top of each page containing the SCI. In the case of an oral statement containing SCI, the party or third party making such a statement shall inform the Panel before making it that the statement will contain SCI, and the Panel will ensure that only persons authorized to have access to SCI pursuant to these Additional Working Procedures are in the room to hear that statement.
- 8. Any SCI that is submitted in binary-encoded form shall be clearly marked with the statement "Strictly Confidential Information" on a label on the storage medium, and clearly marked with the statement "Strictly Confidential Information" in the binary-encoded files.
- 9. The parties, third parties, the Panel, the WTO Secretariat, and any others permitted to have access to documents containing SCI under the terms of these Additional Working Procedures shall store all documents containing SCI so as to prevent unauthorized access to such information.
- 10. The Panel will not disclose in its report any information designated as SCI under these Additional Working Procedures. The Panel may, however, make statements of conclusion based on such information. Before the Panel makes its final report(s) publicly available, the Panel shall give each party or third party an opportunity to ensure that any information it has designated as SCI is not contained in the report(s).
- 11. At the conclusion of the dispute<sup>3</sup>, and within a period to be fixed by the Panel, each party shall return all documents (including electronic material) containing SCI, submitted during the Panel proceedings, to the party that submitted such documents, certify in writing to the Panel and the other parties that all such documents have been destroyed, or otherwise protect the SCI against public disclosure, consistent with the party's obligations under its domestic laws. The WTO Secretariat shall have the right to retain one copy of each of the documents containing SCI for the archives of the WTO.
- 12. If a party formally notifies the DSB of its decision to appeal pursuant to Article 16.4 of the DSU, the Secretariat will inform the Appellate Body of these procedures and will transmit to the Appellate Body any SCI governed by these procedures, including any submissions containing information designated as SCI under these working procedures. Such transmission shall occur separately from the rest of the Panel record, to the extent possible.

<sup>&</sup>lt;sup>3</sup> Where this is defined as when (a) the Panel or Appellate Body report is adopted by the DSB, or the DSB decides by consensus not to adopt the Panel or the Appellate Body report; (b) the authority for the establishment of the Panel lapses under Article 12.12 of the DSU; or (c) a mutually satisfactory solution is notified to the DSB under Article 3.6 of the DSU.

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13. At the request of a party, and in consultation with the other parties, the Panel may apply these working procedures or an amended form of these working procedures to protect information that does not fall within the scope of the information set out in paragraph 1. The Panel may, with the consent of the parties, waive any part of these procedures.



### **ANNEX B**

### ARGUMENTS OF THE PARTIES

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### **ANNEX B-1**

#### INTEGRATED EXECUTIVE SUMMARY OF THE ARGUMENTS OF HONDURAS

### I. INTRODUCTION

- 1. This dispute is about whether Australia has breached its WTO obligations through the means by which it has sought to change consumer behaviour relating to smoking. The dispute is <u>not</u> about whether smoking is dangerous or whether it affects the health of many people in Australia and around the world it is and it does. Similarly, the dispute is <u>not</u> about whether governments have the right to regulate tobacco products and to take measures to decrease smoking prevalence and consumption clearly they do. Indeed, Honduras has itself implemented comprehensive tobacco regulation measures and shares Australia's goal of reducing smoking prevalence and tobacco consumption. Honduras certainly does not wish to constrain a government's ability to regulate tobacco products in a WTO-consistent manner where necessary and justifiable. Honduras differs with Australia on the critical point that no matter how legitimate the objective that a WTO Member pursues through domestic regulation, it must also respect its WTO obligations. Honduras considers the means chosen to fulfill Australia's smoking reduction objective are unlawful, ineffective and disproportionate.
- 2. Australia maintains the "plain packaging measures" at issue in this dispute through the following legal instruments: (i) the Tobacco Plain Packaging Act 2011, Act No. 148 of 2011, "An Act to discourage the use of tobacco products, and for related purposes" ("*TPP Act*"); (ii) the Tobacco Plain Packaging Regulations 2011 (Select Legislative Instrument 2011, No. 263), as amended by the Tobacco Plain Packaging Amendment Regulation 2012 (No. 1) (Select Legislative Instrument 2012, No. 29) ("*TPP Regulations*"); and (iii) the Trade Marks Amendment (Tobacco Plain Packaging) Act 2011, Act No. 149 of 2011, "An Act to amend the Trade Marks Act 1995, and for related purposes" ("*Trade Marks Amendment Act 2011*").
- The plain packaging measures impose a number of requirements that seek to standardize the presentation of the product and the packaging of tobacco products in Australia. Most notably, Australia's TPP Act provides that "[n]o trade mark may appear anywhere on a tobacco product" other than as permitted by the TPP Regulations. The TPP Act also provides, inter alia, that "[n]o trade mark may appear anywhere on the retail packaging of tobacco products", permitting the appearance of only the brand, variant, business or company name and other marks pursuant to the relevant legislative requirements. The appearance of the brand name is regulated by the TPP Act and the TPP Regulations. The TPP Act further requires that tobacco product packages be "drab dark brown" (specified as Pantone 448C in the Regulations) in a matte finish, with no other colours, logos or brand features visible on the package, other than the brand and variant name in a standardised form and font below the graphic health warnings ("GHWs"). Tobacco product packaging will continue to contain GHWs, which are increasing from 30 to 75 percent of the front surface of each package and continue to cover 90 per cent of the back surface of the package. The TPP Act and TPP Regulations also regulate the physical features of retail tobacco packaging, imposing a standardised type and size of packaging. Cigarette packs and cartons must have a standardised shape with no decorative elements, and cigarette packs must have flip-top openings. The lining of cigarette packs must only be foil backed with paper or a material allowed by the TPP Regulations. Similar standardisation requirements are imposed on cigars and their packaging.
- 4. As explained in greater detail below, Honduras claims that Australia's plain packaging measures are inconsistent with its obligations under the Agreement on Trade-Related Aspects of Intellectual Property Rights ("TRIPS Agreement") and the Agreement on Technical Barriers to Trade ("TBT Agreement").
- 5. The tobacco sector is an essential part of Honduras' economy. Internationally, the high quality tobacco grown by Honduras is becoming more and more in demand to manufacture cigars. This favours cigar exports, which generate large amounts of local employment in specific areas of the country, such as the Department of El Paraíso situated in Honduras' eastern region. The tobacco industry produces benefits in the primary and secondary sectors of the tobacco value and supply chain. In 2011, Honduras' cigar exports amounted to USD 80 million, while cigarette exports totalled USD 30 million. In the period 2006-2010, the Honduran tobacco sector made

annual contributions of 0.4 per cent to the country's Gross Domestic Product. Moreover, the tobacco sector generates almost 14,000 direct and indirect jobs in Honduras. Honduras aspires to develop high-value tobacco-related trademarks and geographical indications ("GIs") in the future. Indeed, the loss of the opportunity to compete on the basis of high-value brands, including in the cigar segment, is one of the reasons why Honduras has decided to initiate this dispute.

As a general matter, it must also be noted that the World Health Organization's Framework Convention on Tobacco Control ("FCTC") does not require that Parties implement plain packaging measures in their jurisdiction. Article 11 of the FCTC requires Parties to adopt and implement effective measures to ensure that tobacco product packaging and labelling do not promote a tobacco product "by any means that are false, misleading, deceptive or likely to create an erroneous impression". There is no reference to plain packaging in Article 11 of the FCTC. Article 13 of the FCTC requires Parties to undertake a comprehensive ban of all tobacco advertising, promotion and sponsorship, in accordance with their constitution or constitutional principles. There is no reference to plain packaging in Article 13 of the FCTC. Neither do the FCTC Guidelines for Article 11 and Article 13 impose any obligation to adopt plain packaging. These non-binding Guidelines merely suggest that Parties "should consider" the adoption of plain packaging. The record shows that, at the time these Guidelines were considered for adoption, the WHO's legal counsel noted that "restricting or eliminating registered trademarks might be seen in some jurisdictions as an infringement of those trademark rights" and that "the situation was not the same in all countries since it depended on national law and the international obligations of the State concerned". The "consideration" that the Guidelines recommend should clearly include an examination of whether such measures would be consistent with the Party's obligations under international law, such as the obligations under the WTO Agreements for those Parties also Members of the WTO. Honduras notes that the FCTC itself requests Parties to adopt "effective" and "evidence-based" tobacco control measures. In Article 2.1, the FCTC provides that "stricter requirements" that go beyond what is required by the FCTC, like plain packaging, must be "in accordance with international law", which includes WTO law.

### II. AUSTRALIA'S PLAIN PACKAGING MEASURES VIOLATE THE TRIPS AGREEMENT

### A. INTRODUCTION

- The importance of intellectual property rights to modern society and the global economy is evident. Intellectual property rights are present in the goods and services that are bought and sold on a daily basis. Trademark protection is thus an essential part of the multilateral trading system. Trademarks are an essential instrument of fair competition. Intellectual property rights are private rights that WTO Members must protect. Part II, Section 2 of the TRIPS Agreement imposes a number of obligations on Members in terms of the protection of a special category of intellectual property rights, trademarks. In so doing, the TRIPS Agreement disciplines the regulatory freedom of Members. The TRIPS Agreement reflects a number of principles of trademark protection that are fundamental, namely, that the functional criterion of "distinctiveness" is the essence of the trademark; that the validity and protectability of a trademark is to be examined on an individual basis and not as part of a group based on, for example, the type of trademark or the nature of the product; that trademarks are private and exclusive rights the scope of protection and power of enforcement of which depend on the action or inaction of the trademark owner; that "use" of the mark is essential to the creation, maintenance and enforcement of trademark rights; that trademarks are to be protected "as is" and thus in the form that they are registered and used: and that trademarks are important elements of "fair competition" in the market. These different principles are reflected in the text of the TRIPS Agreement. It is this text that forms the basis of Honduras' claims. Australia's plain packaging measures are inconsistent with each of these principles and thus violate the TRIPS Agreement because they deny the functional nature of trademarks as signs to distinguish products.
- 8. In response to practically all of Honduras' claims under the TRIPS Agreement, Australia argues that the acceptance of Honduras' arguments would mean that WTO Members will no longer be able to regulate or ban the sale of products that pose risks to health or to adopt comprehensive advertising bans for tobacco products because such general product or advertising bans would violate the TRIPS Agreement. These concerns are without merit. The TRIPS Agreement provides ample flexibility and policy space to Members to deal with trademarks that pose concerns from a public health perspective both at the stage of registration and thereafter when the trademark is used on a product in the market. There is no need to eviscerate trademark rights in order to

regulate products that may be harmful to health. The fact that the sale of products can be restricted or prohibited is clear from Article 19.1 of the TRIPS Agreement, which explicitly recognises that Members may adopt measures banning products, even though these measures may affect incidentally the use of the trademarks for those products. Furthermore, to the extent that it is the trademark rather than the product that is a cause of concerns, the TRIPS Agreement provides broad regulatory authority to deal with such trademark-specific concerns based on an individual assessment of the mark. Article 6quinquies(B) of the Paris Convention and Article 15.2 of the TRIPS Agreement (relating to registration and validity of trademarks), and Article 20 (in so far as it concerns flexibility for use-related requirements) allow Members to take measures to deal with specific trademarks that are considered to be misleading or deceptive for example. Thus, contrary to Australia's assertions, Honduras' interpretation of the TRIPS Agreement does not lead to the conclusion that the TRIPS Agreement prevents restrictions on the sale of addictive and/or dangerous products. Australia's general rebuttal arguments erroneously suggesting that Honduras is developing an absolute and positive "right to use" argument that would unduly restrict regulatory policy are in error, and merely seek to divert the Panel's attention from the proper scrutiny of the consistency of the plain packaging measures with WTO law. The TRIPS Agreement does not prevent Members from regulating the product or banning product advertisements. As evidenced by the Australian advertisement ban in place since 1992, trademarks can still maintain their distinctiveness, and trademark rights can still be enforced when allowed to be used on products, even under a general ban on advertising.

### B. AUSTRALIA'S PLAIN PACKAGING MEASURES ARE INCONSISTENT WITH ARTICLE 15.4 OF THE TRIPS AGREEMENT

- 9. Honduras submits that Australia's trademark restrictions on tobacco products and retail packaging violate Article 15.4, read in the context of Article 15.1 of the TRIPS Agreement, by preventing inherently non-distinctive signs from ever acquiring distinctiveness through use. A sign that is not distinctive, either inherently or as a result of its use, cannot be registered as a "trademark". Under the plain packaging measures, the nature of the goods (namely, tobacco products) to which the sign is to be applied, is the reason for not permitting the use of the non-inherently distinctive sign. Therefore, the nature of the goods forms an obstacle to the registration of those otherwise non-inherently distinctive signs as "trademarks" in violation of Article 15.4 of the TRIPS Agreement.
- 10. Article 15.4 provides that "[t]he nature of the goods or services to which a trademark is to be applied shall in no case form an obstacle to registration of the trademark". The "goods" at issue are "tobacco products" that are defined in Section 4 of the *TPP Act* and fall within the scope of the plain packaging measures. Article 15.1 defines the term "trademark" in a broad manner as: "[a]ny sign, or any combination of signs, capable of distinguishing the goods or services of one undertaking from those of other undertakings". Importantly, Article 15.1, third sentence, further establishes that "[w]here signs are not inherently capable of distinguishing the relevant goods ..., Members may make registrability *depend on distinctiveness acquired through use*" (emphasis added). Thus, use is a critical condition precedent for the registration of such signs, explicitly recognised in the TRIPS Agreement. In fact, use is the *only* means by which an inherently non-distinctive sign may acquire distinctiveness for a particular product. Inhibiting use, by definition, poses an obstacle to the ability of non-distinctive signs to acquire distinctiveness and, as a result, to become eligible for registration.
- 11. According to Article 15.1 (third sentence), WTO Members "may" make registrability of inherently non-distinctive marks dependent on distinctiveness acquired through use. Australia has exercised this option in its *Trade Marks Act 1995*, which focuses heavily on use permeating all aspects of the "life cycle" of a trademark in Australia. It is thus clear that the assessment of distinctiveness of an inherently non-distinctive mark under Australia's *Trade Marks Act 1995* would necessarily have to focus upon *the extent of the use* of this mark prior to the filing date of the application for its registration. The extent of use would thus be determinative of whether the mark would be registered.
- 12. In light of the above background, the plain packaging trademark restrictions, by prohibiting the use of non-word marks (such as design, figurative, or composite marks), make it impossible for an applicant to acquire distinctiveness through actual and extensive use. This prohibition of the use of non-inherently distinctive signs applies only to tobacco products. Australia, therefore, has

created an obstacle to registration based on the nature of the goods in a manner inconsistent with Article 15.4 of the TRIPS Agreement.

Australia has not presented any evidence showing that non-inherently distinctive signs that acquire distinctiveness through use can be registered as trademarks for tobacco products. Instead, Australia attempted to rebut Honduras' claim by making general assertions that are not supported by the text of the TRIPS Agreement and that misrepresent the effect of the plain packaging measures under Australian law. First, Australia alleged that the complainants confuse a "sign" with a "trademark", and it asserts that a non-inherently distinctive "sign" that has not yet acquired distinctiveness through use is not a "trademark" and must not be registered as such. This argument is based on circular reasoning and an overly formalistic interpretation of the terms in Article 15.4, isolated from their context. Article 15 focuses on signs that either are distinctive or acquire distinctiveness through use and therefore can be registered as trademarks and obtain the protection guaranteed by the TRIPS Agreement. The focus of Honduras, and other complainants, on signs and whether these signs can be registered as trademarks, without the nature of the product to which they apply being an obstacle to eventual registration, is thus entirely appropriate and consistent with the text and context of Article 15.4. Second, Australia made an unsubstantiated assertion that Section 28 of the TPP Act ensures that the operation of the Act does not prevent trademark owners from registering their marks. Australia has never adequately explained how this provision ensures that, under the plain packaging measures, an owner is allowed to register an inherently non-distinctive sign in connection with a tobacco product as a trademark. Section 28 does not address the fundamental obligation under Australia's trademark law that only signs that are distinctive merit trademark protection. In particular, pursuant to Section 41(3) of the Trade Mark Act 1995, non-inherently distinctive signs will not be able to be registered and protected in Australia unless they have been used in Australia to such an extent that they do in fact distinguish the goods to which they apply. Section 28 of the TPP Act does not address matters regulated by Section 41(3) of the Trade Mark Act - it mainly protects against the loss of registration or protection that could otherwise have been the consequence of the requirement of genuine use of the trademark for maintaining registration and protection.

## C. AUSTRALIA'S PLAIN PACKAGING MEASURES ARE INCONSISTENT WITH ARTICLE 16.1 AND ARE NOT JUSTIFIED UNDER ARTICLE 17 OF THE TRIPS AGREEMENT

- Australia's plain packaging measures violate Article 16.1 of the TRIPS Agreement, which sets forth the minimum guaranteed level of protection to be provided to owners of registered trademarks, namely the exclusive right of the owners to enjoin unauthorised third-party uses of their registered trademarks. The scope of protection guaranteed under Article 16.1 depends on the owner's ability to use its mark and the resulting strength of the mark in the marketplace. The more use is made of the mark, the stronger the mark; and the stronger the mark, the greater its scope of protection vis-à-vis unauthorised third-party uses. These fundamental principles are commonly recognised, including in Australia's own legislation, which emphasises the importance of the use of trademarks. The inherent dependence of the use of trademark to afford protection to the trademark has been acknowledged by many third parties and authoritative IP associations, including the International Association for the Protection of Intellectual Property ("AIPPI") and MARQUES. Based on a survey of its domestic AIPPI chapters, the Association adopted a Resolution in September 2013 stating: "The continuous and extensive use of a trademark can have an effect on its scope of protection (see, e.g. Article 16 (2) and (3) TRIPS with express reference to Article 6bis Paris Convention), and can contribute to the notoriety, reputation and/or the goodwill/value of the mark. In consequence, a restriction in the nature of plain packaging amounts to a serious impairment of the trademark rights and can cause considerable damage to the trademark right holder". MARQUES, the leading European trademark association, noted in its amicus curiae brief that, "[a] measure that prevents the mark from maintaining its scope of protection or from growing its notoriety and strength through use as intended is thus inconsistent with the rights conferred on registered trademark owners under Article 16.1 TRIPS. For certain marks that are not inherently distinctive, like colours for example, a measure that prevents them from being used, like standardized packaging, could actually lead to these marks becoming 'generic' again". The link between use and distinctiveness/scope of protection of a trademark has also been explicitly acknowledged by the panel in EC - Trademarks and Geographical Indications (Australia).
- 15. Australia's plain packaging measures significantly reduce if not completely eliminate the ability of the owners of tobacco-related trademarks to prevent their unauthorised third-party use

by prohibiting the use of a wide array of trademarks on tobacco products and packaging that were previously used to distinguish tobacco products, in a manner inconsistent with Article 16.1. The courts will find that there is no likelihood of confusion because the trademark has lost much of its strength as a result of mandatory non-use. This, in turn, will lead to a further weakening of the distinctiveness of the trademark as similar signs on similar products will likely be allowed to be used. This means that it is not just the original prohibition on use that weakens the trademark and its scope of protection; rather this prohibition allows further encroachment on the previously protected "territory" of the trademark leading to what Professor Dinwoodie in his expert report finding that plain packaging violates Article 16.1 referred to as "death by a thousand cuts". Article 16 requires Members to grant private rights of enforcement and protection in order to allow the trademark owner to protect the distinctiveness of the trademark. The strength of the mark and the level of protection are to be determined by the actions of the trademark owners exercising their private rights. Plain packaging reduces protection below this minimum guaranteed level.

- 16. The most plausible situation in which an infringement could occur is with respect to the use of a similar trademark (e.g. a different word mark with a similar combination of colours or design elements) on a similar product (e.g. electronic cigarettes or various tobacco accessories). The reduced ability of consumers to recognize the original trademark will make it easier for an unauthorised third party to demonstrate that its use is not likely to deceive or cause confusion with the original mark, and, therefore, does not constitute an infringement of this mark. Consequently, the plain packaging measures prevent the owners of duly registered tobacco-related trademarks from enforcing their rights under Article 16.1, by enjoining unauthorised third-party uses.
- 17. However, Honduras does not rule out that there could be a violation of Article 16.1 under other scenarios of infringements contemplated under this provision, in particular the use of identical signs, such as colours or design elements, on similar goods. As the distinctiveness of tobacco-related trademarks recedes and their protection weakens, it is likely that a usurper would be able to encroach more closely on the registrant's marks, possibly even including word-marks. The more distinctive a mark, the higher degree of protection it enjoys. The measures will have an even stronger effect on non-inherently distinctive signs registered as trademarks, as the distinctiveness of these signs (acquired through use) will (without their use) be even more weakened in the eyes of consumers. Such marks will inevitably lose their protection.
- Australia did not respond to Honduras' arguments on the importance of the use of the mark to the strength of the trademark and thus to its scope of protection and the minimum guaranteed enforcement rights under Article 16.1 of the TRIPS Agreement. Instead, Australia addressed Honduras' claim at an upstream, abstract level, by claiming that Article 16.1 confers only a negative right to prevent the use of similar signs by third parties and not a "positive right to use" a trademark. In Australia's view, Article 16.1 does not concern "the public regulatory relationship between owners of trademarks and sovereign governments". A slight variation of the above argument is Australia's contention that Article 16.1 does not create the "right of confusion", and that Article 16.1 does not serve to protect the "economic function" of trademarks to distinguish the goods, because this would have otherwise implied the existence of a "positive right to use". Honduras does not consider that the use of labels such as "negative rights" or "positive right to use" are helpful for the Panel's work of interpreting and applying Article 16.1. These labels do not reflect treaty language and are thus not helpful to discerning the meaning of WTO provisions. More importantly, Honduras has never asserted that there exists an absolute positive right to use trademarks that results from their registration. Article 16 imposes an obligation on Members to quarantee a minimum level of private rights to trademark owners that allows them to successfully protect the distinctiveness and source-indicating function of their marks in the context of infringement proceedings. The TRIPS-obligation of WTO Members is to guarantee that the registered trademark owner will be able to successfully do so, if he so wishes. A measure that undermines negative enforcement rights of trademark holders under Article 16.1 by diminishing the distinctive power of all trademarks registered with respect to a specific product (such as in casu plain packaging) would necessarily violate this provision that seeks to protect the distinctiveness of the trademark.
- 19. Similarly, Honduras has never argued that Article 16.1 creates a "right to confusion". Rather, Honduras noted that the "likelihood of confusion" is a normative assessment that is relevant in the context of any infringement proceeding. The strength of the mark, as determined by the extent to which the mark is used in trade, is a key aspect of such a "likelihood of confusion"

assessment, as are the other key factors of the infringement analysis, such as the similarity of signs and similarity of products.

- 20. Section 28 of the TPP Act on which Australia relies to argue that the "negative" rights of trademark owners are not affected does not address the problem of the erosion of distinctiveness, and consequently the scope of protection, of registered tobacco-related trademarks resulting from the operation of *the TPP Act*. Similarly, Section 28 does not regulate the issue of the maintenance of protection of tobacco-related marks vis-à-vis their potential use by third parties.
- 21. In light of the above, Australia's limited rebuttal fails to address the arguments of Honduras and thus Honduras' *prima facie* case of a violation of Article 16.1 stands. In the event the Panel finds the plain packaging trademark restrictions are inconsistent with Article 16.1, Honduras submits that these measures cannot be justified under Article 17 of the TRIPS Agreement. The plain packaging measures do not constitute "limited exceptions", and they fail to take into account the legitimate interests of the owners of tobacco-related trademarks in using their original trademarks in connection with the relevant goods. In any event, Australia did not invoke the exception under Article 17.

## D. AUSTRALIA'S PLAIN PACKAGING MEASURES ARE INCONSISTENT WITH ARTICLE 2.1 OF THE TRIPS AGREEMENT AND ARTICLE 6QUINQUIES A(1) OF THE PARIS CONVENTION

- 22. Honduras further submits that the trademark restrictions are inconsistent with Article 6quinquies of the Paris Convention, incorporated into the TRIPS Agreement through Article 2.1 thereof. Pursuant to this provision, a trademark registered in the country of origin, a WTO Member must be accepted for filing and protected "as is" in other WTO Members (i.e. "telle quelle" principle). This essentially means that WTO Members may not require that a trademark, already registered in the country of origin, be modified or altered as a condition for acceptance for filing and protection in their territory. WTO Members are obliged to accept for filing and to protect a trademark in the original form in which it was registered in the country of origin.
- 23. The plain packaging measures are inconsistent with Article 6quinquies(A)(1) of the Paris Convention incorporated through Article 2.1 of the TRIPS Agreement, because Australia fails to protect, in its original form, every tobacco-related trademark that has been previously registered in the country of origin. From a practical perspective, the obligation to afford "protection" necessarily requires Members to allow some minimal use of trademarks in the course of trade, since use is of crucial importance for the acquisition, scope, maintenance and enforcement of trademark rights. This is true in particular for design (image) marks and composite marks, the protection of which may inherently depend on use, but also for word-marks. Moreover, the TRIPS Agreement itself, in its preamble and footnote 3, recognises that the term "protection" under Article 6quinquies(A)(1) also applies to the use of the trademark.
- In response to Honduras' claim, Australia asserts that the requirement under Article 6quinquies(A)(1) that a trademark "be accepted for filing and protected as is" refers merely to the protection conferred as a result of the registration, and does not set minimum standards with respect to how that trademark is to be protected. Australia's response is based on its erroneous understanding of the legal standard under Article 6quinquies(A)(1), the nature of this provision within the TRIPS framework, as well as of Honduras' claim. First, Article 6quinquies(A)(1) establishes two *independent* obligations: (i) to accept for filing "as is", and then (ii) to protect "as is" every trademark duly registered in the country of origin. Australia reads out from the scope of Article 6quinquies(A)(1) the terms "protected as is" by suggesting that Members satisfy the above two obligations by merely allowing the registration of trademarks "as is". Australia's interpretation is, therefore, inconsistent with the principle of the effective treaty interpretation, recognised by the Appellate Body in previous disputes. Australia's contention that Honduras' claim is based on "the right to use" argument is also incorrect. Honduras has not argued that the terms of Article 6quinquies A(1) create a "right to use". Rather, in Honduras' view, the ability to use a trademark is an integral part of the availability, acquisition, scope, maintenance and enforcement of trademark rights, and is, therefore, of crucial importance for the effective "protection" of a trademark "as is". This link between use and protection is recognized by the TRIPS Agreement and Australia's own legislation. Australia has never disputed this link.

### E. AUSTRALIA'S PLAIN PACKAGING MEASURES ARE INCONSISTENT WITH ARTICLE 20 OF THE TRIPS AGREEMENT

## 1. The plain packaging measures are special requirements that unjustifiably encumber the use of trademarks in the course of trade

- 25. Australia's plain packaging trademark restrictions are inconsistent with Article 20 of the TRIPS Agreement, which provides that "the use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements, such as ... use in a special form or use in a manner detrimental to its capability to distinguish the goods or services of one undertaking from those of other undertakings".
- 26. The plain packaging trademark restrictions constitute the "ultimate encumbrance", because they prohibit the use of almost all trademarks on tobacco products and packaging in the course of trade (i.e. retail trade), and to the extent that they permit certain word-marks, such as brand and variant names, they require use of such marks in a highly regularised, standardised form and font.
- 27. The plain packaging measures encumber the use of a trademark "by special requirements". This is so because the plain packaging measures impose requirements specifically and directly on the use of trademarks. In fact, the measures' trademark restrictions fall under two of the three examples of "special requirements" listed in Article 20: (a) the use of a trademark in a special form; and (b) the use in a manner detrimental to the capability of a trademark to distinguish the goods of one undertaking from those of other undertakings. The trademark restrictions prescribe the use of a tobacco-related trademark in a special form, as they only allow the display of particular types of word-marks (the brand and variant name in a standardized format) on tobacco products and retail packaging. All other types of trademarks (e.g. design (image) marks and composite marks) cannot be displayed on tobacco products and packaging. In addition, the plain packaging trademark restrictions prescribe "use in a manner detrimental to the capability of a trademark to distinguish the goods of one undertaking from those of other undertakings". One of the core objectives of the plain packaging measures is to make all retail packages for tobacco products plain i.e. by definition non-distinctive.
- 28. The plain packaging measures encumber the use of the trademark "in the course of trade" because they prohibit the use of certain tobacco-related trademarks (i.e. design (or image) marks and composite marks) and prescribe how word marks can be used on tobacco products and packaging "in retail sale which is undeniably encumbering the use of the trademark "in the course of trade".
- 29. The special requirements imposed by the plain packaging measures are "unjustifiable" by their very nature, because they deviate from the default rule under the TRIPS Agreement that trademarks must be regulated based on their individual features. The text and context of Article 20 confirm this basic approach under the TRIPS Agreement. Trademark rights, in terms of trademark acquisition, registration, maintenance and enforcement, are acquired on individual basis. This is precisely why the term "a trademark" is used in its singular form in Article 20 as well as most other provisions of the Agreement. The plain packaging trademark restrictions are not of a limited nature, addressing only the specific feature of the allegedly problematic tobacco-related trademark, or a narrow group of these trademarks. The plain packaging measures constitute an indiscriminate restriction on all trademarks on tobacco products and packaging, regardless of whether these trademarks undermine Australia's public health objective. Australia itself expressly acknowledged that it does not have any concerns about the specific trademarks that are prevented from being used by the plain packaging measures thus confirming the "unjustifiable" nature of the measures.
- 30. Moreover, by prohibiting the use of all tobacco-related trademarks, other than those prescribed by the *TPP Act*, the plain packaging measures eviscerate the substance of the trademark protection stipulated in the TRIPS Agreement. In other words, these measures defeat the fundamental principle of the TRIPS Agreement that, in normal circumstances, trademarks must be used in the course of trade so as to enable them to fulfil their core function to distinguish products of different undertakings. Such measures are manifestly "unreasonable", constitute an abusive exercise of a Member's right in a way that disregards Members' obligation to provide effective and adequate protection of intellectual property rights and, therefore, amount to an

encumbrance that is "unjustifiable" by its very nature and inconsistent with Article 20 of the TRIPS Agreement. For these reasons, the plain packaging trademark restrictions encumber the use of trademarks in the course of trade. They are by their very nature unjustifiable and, consequently, inconsistent with Article 20 of the TRIPS Agreement.

- 31. <u>In the alternative</u>, should the Panel disagree with Honduras' view that the plain packaging trademark restrictions are unjustifiable *by their very nature*, Australia failed to satisfy its burden of demonstrating that its measures are justifiable under Article 20 of the TRIPS Agreement. Article 20 is a provision that consists of both "prohibitive" and "exception/qualification" elements. It fulfils a dual function of disciplining "special requirements", while, at the same time, providing Members with the ability to "justify" measures that are necessary for achieving their legitimate objectives, and consistent with the text, context and object and purpose of the TRIPS Agreement. The text, context, as well as the negotiating history of Article 20 confirm that the normal situation is that of unencumbered use.
- 32. In considering whether Australia's plain packaging trademark restrictions are justifiable, the Panel should strike an appropriate balance between the interests of effective and adequate protection of trademarks and Australia's right to regulate public health, which are both recognised by the TRIPS Agreement. In Honduras' view, this balance should be achieved by determining whether the measures: (i) make a material contribution to the achievement of their public policy objective; and (ii) constitute the least-restrictive, least trademark encumbering means to achieve this objective in the light of other options that are reasonably available. In varying permutations, these two criteria have been applied for decades from the GATT 1947 to current WTO law to delimit the scope of the regulatory autonomy of the GATT/WTO Member in each particular case.
- 33. Honduras' test of "unjustifiably" is supported by the ordinary meaning of this term, which denotes measures that are "necessary", "proportionate" and "supported by evidence". In Honduras' view, a measure that does not contribute to achieving its objective, however legitimate the objective is, cannot be properly characterised as "necessary" or "supported by evidence". Similarly, if the legitimate objective of the measure can be achieved by a less-restrictive measure that makes the same, or even higher, degree of contribution to the objective, and is reasonably available, the challenged measure cannot properly be characterised as "proportionate". Honduras' interpretation of the term "unjustifiably" is also supported by the context of Article 20, and the object and purpose of the TRIPS Agreement, expressed, *inter alia*, in the preamble and Articles 7 and 8.1. These instruments call for a "balanced" approach to regulating the use of trademarks, taking into account the interests of trademark protection, even when adopting measures necessary to protect public health. As explained below, the evidence confirms that the plain packaging measures fail to contribute to the public health objective of reducing smoking prevalence and are for that reason as well "unjustifiable". Less trademark-restrictive alternative measures are reasonably available to Australia and should have been preferred.

## 2. Australia's response to Honduras' claim is based on its erroneous interpretation of Article 20 of the TRIPS Agreement and must be rejected

34. Australia responded to Honduras' arguments by advancing several unreasonable interpretations of the legal standard under Article 20 of the TRIPS Agreement, which deprive this provision of any substance. Australia argued that: (i) Article 20 disciplines only use-related "requirements" but not use-related "prohibitions"; (ii) the only "relevant use" of a trademark protected under Article 20 is the use of a trademark to distinguish the goods of different undertakings, which is sufficient to identify the commercial source of the product at issue; and (iii) as long as a special requirement encumbering the use of trademarks has a "rational connection" to a Member's legitimate objective, it must be considered as "justifiable". In addition, Australia asserted that the plain packaging measures are not related to the use of a trademark "in the course of trade" because, *inter alia*, the practical effect of Australian States' retail display ban is that consumers have no opportunity to see tobacco packages or products at the point of sale and thus "in the course of trade". All these arguments are untenable, flawed and based on the erroneous interpretation of Article 20. They must, therefore, be rejected.

### (a) Special requirements on use include prohibitions

- 35. Australia suggests that a Member enjoys an absolute freedom to prohibit the use of a trademark in the course of trade. Under Australia's logic, Article 20 covers limited restrictions (encumbering requirements), but not complete restrictions (prohibitions). Such a proposition does not make any sense. Australia's lack of textual support for its approach is clear from its avoidance of any interpretation based on the ordinary meaning of the terms of Article 20. Australia attempts to distinguish between "requirements" and "prohibitions" so that limited restrictions are covered, but that the ultimate encumbrance would be excluded. This interpretation is not consistent with the ordinary meaning of the term "requirements", which includes limitations as well as prohibitions. Honduras also notes that the plain packaging measures fall under two of the three examples of "special requirements" mentioned explicitly in Article 20, which confirms that the measures at issue can be properly characterised as "special requirements" that encumber the use of a trademark within the meaning of Article 20. Many third parties agree with Honduras' reading of Article 20, in particular the term "special requirement", and do not support Australia's categorical view that a prohibition on use cannot be deemed to be a "special requirement".
- 36. Australia also raised alleged "systemic implications" of a contrary interpretation of Article 20, by asserting that, if Article 20 encompasses also measures that prohibit the use of a trademark, this could lead to the conclusion, for example, that prohibitions on advertising in print or broadcast media fall within the scope of Article 20. This argument is without merit. A general regulatory measure, such as an advertising ban, is not a "special requirement" on the use of a trademark, as it does not address distinctive elements of a trademark, and its application is not limited to a particular aspect of trademarks. The term "special" highlights that Article 20 is concerned with trademark requirements that "specifically" impact the conditions for the use of the trademark, by imposing requirements on the commercial use of the trademark. Requirements that incidentally affect the use of a trademark but are unrelated to the mark, such as general advertising bans, are not "special requirements" for the purpose of Article 20. Nor would this general measure fall under any of the examples of special requirements set out in Article 20.

## (b) <u>The TRIPS Agreement does not distinguish between the source-identification and other</u> functions that trademarks may fulfil in the market

Australia further argues that the only "relevant use" of a trademark protected under Article 20 is the use of a trademark to distinguish the goods of different undertakings, which is "sufficient to identify" the commercial source of the product at issue. In this context, Australia suggests that the only trademarks that are *necessary* to distinguish products are clearly presented word-marks other trademarks fulfils the alleged "advertising function", which is not protected by Article 20. Honduras questions the legal basis on which Australia attempts to bifurcate a trademark to argue that it is only a word-mark, but not a figurative element (design or image mark), that merits protection under Article 20. First, the TRIPS Agreement provides protection for trademarks writ large. It does not draw a distinction between first-class trademarks and second-class trademarks. Trademarks are defined in Article 15.1 of the TRIPS Agreement as any sign, or any combination of signs, capable of distinguishing the goods of one undertaking from those of other undertakings. These signs include figurative elements, which must be eligible for registration as a trademark, and once registered, deserve to be protected under the TRIPS Agreement. Second, Australia errs in trying to distinguish between word-marks and figurative elements in terms of their "neutrally distinguishing function". There is no basis in the TRIPS Agreement or in international intellectual property law generally for asserting that word-marks distinguish products in a neutral manner whereas figurative elements do not, such that non-word marks do not merit the same protection as long as there are other (word) marks that can be used to distinguish products. For example, the TRIPS Agreement does not permit the unauthorised use of certain trademarks such as figurative marks or elements in a manner inconsistent with Article 16.1, simply because the trademark owner may still be able to use other trademarks such as word-marks that are sufficient to distinguish his products. It is not clear why such an artificial distinction would be valid under Article 20. All trademarks merit the same protection and that protection does not depend on whether the trademark is "necessary" to distinguish a product or not. Third, Honduras disagrees with Australia that Article 20 would always require a complainant to demonstrate that a challenged measure encumbers by special requirements the use of a trademark to *distinguish the goods*. The text of Article 20 makes it clear that, as long as a measure is a "special requirement" that unjustifiably encumbers the use of a trademark in the course of trade, such as a requirement to use the mark together with another mark, it is inconsistent with this provision. Whether a

consumer can still distinguish the product does not save such a special requirement. Finally, Honduras notes that Australia's argument is in clear contradiction with its recognition that the different functions that trademarks may fufill in the market cannot be separated in practice. This means logically that a measure cannot encumber, for example, the alleged "advertising function" of a trademark without also encumbering the "source identification" function of the trademark. Australia's distinction based on the alleged functions of trademarks is not supported by the text of the TRIPS Agreement and does not make logical or practical sense.

- (c) "Unjustifiably" requires more than a mere "rational connection", otherwise Article 20 would not set forth a meaningful discipline
- 38. Australia initially argued that special requirements that are covered by Article 20 can nonetheless be "justifiable" encumbrances if there is a "rational connection" between those measures and the pursuit of a Member's public policy objective. Australia tried to rely on WTO case law interpreting the term "unjustifiable discrimination" in the chapeau of Article XX of the GATT 1994 to argue that there is no reason why the term "unjustifiably" would have a significantly different meaning in the context of Article 20 of the TRIPS Agreement than it does in the context of the chapeau of Article XX of the GATT 1994.
- 39. Australia's reliance on WTO case law interpreting the terms in the chapeau of Article XX of the GATT 1994 is misplaced. In particular, Honduras considers that: (i) the chapeau of Article XX of the GATT 1994 is an entirely different context, where the term "unjustifiable" is used in combination with terms that are not present in Article 20, such as the terms "arbitrary or unjustifiable discrimination between countries where the same conditions prevail"; (ii) the chapeau of Article XX is part and parcel of a larger two-tiered holistic test, whereas the test of "unjustifiably" under Article 20 is the only tool to "weigh and balance" Members' rights and obligations under the TRIPS Agreement; (iii) Article XX of the GATT 1994 sets out "General Exceptions", whereas Article 20 of the TRIPS Agreement contains a mixture of an affirmative obligation and permissive elements. In any event, Australia is incorrect in suggesting that, under the chapeau of Article XX of the GATT 1994, discrimination may be justifiable merely because there is a "rational connection" with the policy objective in question. In WTO jurisprudence, the Appellate Body has considered the factor of a "rational connection" as merely one element in a "cumulative" assessment of "unjustifiable discrimination", which involved the analysis of many other factors that Australia failed to address.
- 40. It is telling that most third parties, even those generally supportive of Australia's tobacco-control measures, disagree with Australia and agree with Honduras' interpretation of the term "unjustifiably". Probably in the light of this lack of support for its untenable argument, Australia has amended its argument in the course of the proceedings. Australia now agrees that the assessment of the contribution of the measure to the stated objective is an important element of this test, although it still disputes that less restrictive reasonably available alternative measures must also be considered within this test.
- (d) The plain packaging trademark restrictions encumber the use of a trademark "in the course of trade"
- Australia adopts an overly narrow reading of the term "in the course of trade" in Article 20, and argues that the plain packaging measures do not encumber the use of a trademark in the "course of trade" because in most Australian States the retail display ban in combination with the general advertising ban prevents a consumer from seeing the trademark until after the point of sale. Australia states, inter alia, that the "course of trade" culminates at the point of sale and that insofar as a measure might affect the presentation and use of a trademark after the point of sale, this effect would fall outside the scope of Article 20. In Honduras' view, the term "in the course of trade" in Article 20, but also in Articles 16.1 and 10bis, is simply included to distinguish commercial use of trademarks from non-commercial use of trademarks. For example, trademarks are not used "in the course of trade" when trademarks are mentioned in Honduras' submissions. However, use of a trademark in wholesale or retail trade, is undoubtedly "commercial use" of a trademark or use "in the course of trade". This view is based on the ordinary meaning of the terms "course of trade" and "commerce"; it is shared by many third parties, as well as by commentators on the TRIPS Agreement including Australia's own expert. Furthermore, as a matter of fact, Australia errs when it over-states the effects of the retail display ban on the use of trademarks in the "course of trade". In fact, Australia acknowledges that the display ban is not implemented nation-wide without exceptions, as specialist tobacconist shops in the Australian States of Victoria

and Western Australia are not subject to the ban. Australia also accepts that even where a display ban is in place, customers can still view the tobacco packaging and products before the purchase is completed.

#### 3. Conclusion

42. In light of the foregoing, Australia failed to rebut Honduras' legal arguments that the plain packaging trademark restrictions are special requirements that unjustifiably encumber the use of a wide array of trademark elements on tobacco products and retail packaging in the course of trade, in a manner inconsistent with Article 20 of the TRIPS Agreement.

## F. AUSTRALIA'S PLAIN PACKAGING MEASURES ARE INCONSISTENT WITH ARTICLE 10BIS OF THE PARIS CONVENTION AS INCORPORATED INTO THE TRIPS AGREEMENT BY ARTICLE 2.1 OF THE TRIPS AGREEMENT

- Australia's plain packaging measures are inconsistent with Articles 10bis(1) and 10bis(3)(iii) of the Paris Convention because they require the kind of anti-competitive and misleading actions that Australia is under a legal obligation to prevent. Article 10bis(1) requires Members to provide "effective protection against unfair competition" resulting from the use of marks on products. Article 10*bis*(1) does not specify the means by which WTO Members can provide this "effective protection". This discretion notwithstanding, the key requirement is that when "unfair competition" exists, some form of "effective protection" must be provided. This key requirement is violated when a Member enacts a domestic law that encourages or requires private economic operators to act in a manner amounting to "unfair competition". This is because, by definition, where a Member encourages or requires acts of unfair competition, that Member cannot be said to be "assur[ing] ... effective protection" against such acts. Nothing in the wording of Article 10bis excludes private economic operators acting pursuant to government regulation from the relevant disciplines. Indeed, the panel decision in *Mexico - Telecommunications* supports Honduras' position. Honduras considers that the plain packaging measures violate Article 10bis(1) by requiring private economic operators to adopt a uniform trade dress. In this manner, both the trademark restrictions and formatting restrictions of the plain packaging measures oblige manufacturers of tobacco products to compete in the Australian market in a manner that eliminates the possibility of achieving or maintaining product differentiation. This inability to achieve or maintain product differentiation systematically affects premium products and their producers more than lower quality products and producers. This behaviour, referred to as "downtrading", ex ante and deliberately, skews conditions of competition to the advantage of producers providing low-price products and to the disadvantage of producers providing high-price products. This direct, and profoundly asymmetrical, impact of Australia's plain packaging measures on the competitive dynamics in the market constitutes "unfair competition" in the Australian market.
- Honduras' second claim is under Article 10bis(3)(iii). This provision is a more specific manifestation of the requirement under Article 10bis(1) to ensure effective protection against unfair competition. Article 10bis(3)(iii) provides a specific example of conditions of unfair competition that Members are required to provide protection against. Under Article 10bis(3)(iii), Members are to provide protection against unfair competition that consists in "indications or allegations the use of which in the course of trade is liable to mislead the public" as to, inter alia, the nature and characteristics of the goods. Australia's plain packaging measures amount to "indications or allegations" through both affirmative indications (the uniformity of the required packaging) and omissions (the mandated absence of distinguishing features). Honduras notes that Australia has not disputed the argument that the packaging adopted by market participants, in response to Australia's legislation, amount to such indications and allegations. These indications or allegations are that all tobacco products are the same, of the same or similar quality, and of the same physical properties. Moreover, these misleading indications or allegations are being used in the "course of trade". Contrary to Australia's allegations, the "course of trade" does not culminate at the point of sale. Any intended post-sale use of the product by the consumer - such as smoking or the mere display - can influence and affect a subsequent purchase of the product by the consumer or by another person. Consumers are liable to be misled because they have come to understand over time that differently packed and differently branded (tobacco) products have different objective physical characteristics. Through experience, consumers also come to associate particular trademarks and imagery with particular quality of the product. Therefore, the removal of the brand imagery, as well as the imposition of uniform packaging design and stick requirements will induce in the minds of consumers the erroneous belief that all tobacco products are essentially

the same and that there are no quality differences between them. This belief is factually incorrect because not all products are of the same or similar quality. As a result of the required indications, as well as equally relevant "omissions", consumers are being "misled" in violation of Article 10bis(3)(iii).

## G. AUSTRALIA'S PLAIN PACKAGING MEASURES ARE INCONSISTENT WITH ARTICLE 22.2(B) OF THE TRIPS AGREEMENT

Australia's plain packaging measures are inconsistent with Article 22.2(b) of the TRIPS Agreement because Australia fails to provide the legal means, in respect of GIs, for interested parties to prevent "use which constitutes an act of unfair competition". Article 22.2(b) applies the disciplines of Article 10bis of the Paris Convention "[i]n respect of geographical indications". The use of the term "[i]n respect of" GIs is broader than use "of" GIs. Under Article 22.2(b), any circumstance relating to the use "[i]n respect of" GIs that has a bearing on competition and results in unfair competition within the meaning of Article 10bis must be subject to legal remedies that an interested party can pursue in a WTO Member's system. These severe limitations on the use of GIs prevent GI owners from communicating, through their GIs, differences in quality, taste and other physical characteristics to their consumers and to the broader public. Therefore, consumers of tobacco products will gain the erroneous impression that all tobacco products from all geographical origins are the same and have the same characteristics. This perception, and its resulting impact on competition, is not "fair" because it causes detriment to owners of existing GIs who have invested time and resources into establishing their GIs as well as of future owners of potential GIs, because they will be unable to develop and establish GIs in the Australian market. This unfair competitive outcome is the outcome exactly intended by the Australian legislator; it is therefore not merely an incidental effect of legitimate regulation, but rather the very legislative purpose of the measure.

## H. AUSTRALIA'S PLAIN PACKAGING MEASURES ARE INCONSISTENT WITH ARTICLE 24.3 OF THE TRIPS AGREEMENT

- 46. Australia's plain packaging measures are inconsistent with Article 24.3, because Australia has diminished the level of protection of GIs that existed in Australia prior to 1995. The term "geographical indication" includes anything that identifies a good as originating in a particular territory, region or locality, even if the indication is not a topographical term. Consumer perception is critically important to allow a GI to enjoy effective protection. Article 24.3 requires that Members do not diminish a particular level of protection as a whole, rather than specific GIs, because the term "that existed" in the French and Spanish versions grammatically refers only to the "level of protection", rather than the "geographical indications". The argument to the contrary is incorrect from both a legal and policy perspective.
- 47. Australia's plain packaging measures have reduced the protection afforded to GIs that existed in Australia immediately prior to 1 January 1995. Prior to that date, Australian law permitted owners of GIs to use and maintain already established GIs on their products; to use a word or non-word indication so as to develop GIs by placing these indications on the product; to avail themselves of legal remedies against misleading use; and to obtain a so-called certification mark. Australia has diminished the protection resulting from the above factors because, first, the plain packaging measures make it impossible to use, develop and maintain a word-based GI other than the name of a country. Second, as a result of the plain packaging measures, it is no longer possible to use, develop and maintain a non-word GI. This is because the plain packaging measures do not permit any design elements on the part of the pack not reserved for the GHWs.
- 48. Australia's argument that the protection of GIs refers only to negative rights (rights to prevent third parties' illegal use of GIs) is incorrect and, in any event, irrelevant. To the extent that Australian law prior to 1995 included the possibility of GI owners to use the GI regardless of whether that possibility is labelled a "right to use" (which Australia argues did not exist prior to 1995) or "ability to use" (which Australia accepts existed prior to 1995) that possibility must be preserved and may not be rolled-back, by virtue of Article 24.3. Hence, Australia's distinction between the "right to use" and the "ability to use" is irrelevant. Furthermore, Australia is wrong in arguing that the words "[i]n implementing this Section" in Article 24.3 limit the application of Article 24.3 only to measures enacted for the sole and explicit purpose of implementation of Section 3 of the TRIPS Agreement. Australia's formalistic argument not only has no legal basis, but would also open up easy means of circumventing the GI-disciplines of the TRIPS Agreement.

#### III. AUSTRALIA'S PLAIN PACKAGING MEASURES VIOLATE THE TBT AGREEMENT

## A. THE PLAIN PACKAGING MEASURES ARE INCONSISTENT WITH ARTICLE 2.2 OF THE TBT AGREEMENT

## 1. The plain packaging measures constitute technical regulations within the meaning of Annex 1.1 of the TBT Agreement

- 49. The plain packaging measures as a whole, i.e. the trademark restrictions and the format restrictions, constitute technical regulations, since they satisfy all three elements of the definition of "technical regulations" of Annex 1.1 of the TBT Agreement identified by the Appellate Body: (i) the measures apply to an identifiable product or group of products; (ii) the measures lays down product characteristics; and (iii) compliance with the product characteristics is mandatory.
- 50. Australia argues that the trademark restrictions of the plain packaging measures fall outside the scope of Article 2.2 of the TBT Agreement because this provision does not apply to the "exploitation of intellectual property rights". Australia's contention must be rejected as it lacks any basis in the TBT Agreement. Nothing in the definition of "technical regulation" of Annex 1.1 of the TBT Agreement indicates that a measure, otherwise qualifying as a technical regulation, would fall outside the scope of the TBT Agreement because it also affects the use of intellectual property rights. Honduras notes that Articles 1.4 and 1.5 of the TBT Agreement set out express exceptions to the scope of this Agreement, none of which relate to the protection of intellectual property rights.

## 2. The objective pursued by Australia through the plain packaging measures is to reduce smoking prevalence

The determination of the objective pursued by Australia through the plain packaging measures is a critical element in the Panel's assessment of Honduras' claims. Section 3.1 of the TPP Act provides that the objective pursued by Australia through the plain packaging measures is to improve public health by reducing smoking prevalence in Australia. Section 3.1(a) of the TPP Act stipulates that the objects of the legislation are to "improve public health by" changing smoking behavior related to smoking initiation, cessation, and relapse. The stated aim of the measures is to contribute to reducing smoking prevalence to 10% by 2018 and to halve the smoking rate among Torres Strait Islanders and aboriginals. Section 3.2 of the *TPP Act* determines the *mechanisms* to achieve this objective: (i) reduce the appeal of tobacco products; (ii) increase the effectiveness of health warnings on the retail packaging; and (iii) reduce the ability of the retail packaging to mislead consumers about the harmful effects of tobacco products. Australia has confirmed that the "objective" of the measures is to be found in Section 3.1, and not in Section 3.2 of the TPP Act. These mechanisms are thus not legally relevant for purposes of examining the legitimacy of the objective, the measures' degree of contribution to the fulfilment of the objective, or the identification of alternative measures that provide an equivalent contribution to the smoking reduction objective of the TPP Act. The relevant evidence to be considered concerns the effect of the measures on smoking behaviour and the degree to which the plain packaging measures contribute to reducing smoking as intended. Honduras supports the adoption of tobacco-control measures to improve public health by reducing smoking prevalence, as reflected by the fact that Honduras itself has adopted a series of these measures. In this context, Honduras does not dispute the legitimacy of Australia's public health objective.

## 3. The plain packaging measures are more trade restrictive than necessary to fulfil a legitimate objective, taking account of the risks of non-fulfilment

- (a) The plain packaging measures are trade-restrictive
- 52. The Appellate Body has found that, under Article 2.2 of the TBT Agreement, a measure is trade restrictive if it has a "limiting effect on trade". The concept of trade-restrictiveness does not require the demonstration of actual trade effects, as the focus is on the competitive opportunities available to the imported product. In Honduras' view, the measures' design, structure and architecture confirm the trade restrictive nature of the plain packaging measures. In so far as necessary, evidence of downtrading resulting from the introduction of the plain packaging measures confirms the distortion of the conditions of competition imposed by the plain packaging

measures. The plain packaging measures are trade restrictive by nature because they affect the competitive opportunities of imported tobacco products in various ways.

- 53. First, the plain packaging measures severely limit brand differentiation, that is, the producers' ability to rely on brand packaging to distinguish their products from those of their competitors. This, in turn, affects competitive opportunities of tobacco producers because they are no longer able to communicate to consumers the quality and reputation of their products. Given that trademarks are essential to fair competition and are important instruments of competition, it is clear that prohibiting trademarks from fulfilling this competition enhancing role distorts the conditions of competition in the market. In order to confirm this point, Honduras submitted empirical evidence demonstrating that a downward substitution effect has taken place in the Australian market after the entry into force of the plain packaging measures. This situation, also known as downtrading, is the logical consequence of a market with reduced brand differentiation.
- 54. Second, the plain packaging measures are trade-restrictive because they entail significant compliance costs. The entry into force of the plain packaging measures logically meant that foreign producers wishing to continue supplying the Australian market needed to adapt their manufacturing processes applicable to packaging of tobacco products and of tobacco products themselves. This, in turn, compelled those foreign producers to bear certain adaptation costs. Australia's own authorities recognised that plain packaging "will involve some upfront costs to adjust manufacturing processes for the Australian market". In Australia's own Post-Implementation Review, the costs for producers were estimated to be about AUD 69 million. These compliance costs are significant under any metric. These compliance costs are prohibitive for small producers in developing countries seeking to enter an already dark market with no expectation of high profitability as a result of the competition-distorting nature of the plain packaging measures and absent any possibility of communication of the brand logos.
- 55. Third, the plain packaging measures are also trade-restrictive because they restrict access to the Australian market and distort conditions of competition. As explained in the expert reports of Professor Damien Neven, the measures produce certain communication and price effects that make access to the Australian tobacco market almost impossible. By imposing these barriers on market access, the plain packaging measures affect competitive opportunities of tobacco products, have a limiting effect on trade, create a disincentive to import into Australia, and have identifiable negative consequences on the importation of tobacco products, all of which are circumstances that qualify as trade restrictions according to previous panels and the Appellate Body.

### (b) The plain packaging measures make no contribution to Australia's objective

56. As indicated below, the available evidence demonstrates that the plain packaging measures have failed, now more than two and a half years after their introduction, to change actual smoking behaviour. Similarly, there is no evidence that plain packaging is apt to product any effect on smoking behaviour at some point in the future. The plain packaging measures, therefore, fail to make any contribution to Australia's objective. In Honduras' opinion, the issues of trade restrictiveness and contribution are two different considerations that must be examined separately when conducting a weighing and balancing exercise under Article 2.2 of the TBT Agreement. Contrary to Australia's rebuttal argument that any measure that is effective in reducing consumption will be trade restrictive and *vice versa*, Honduras considers that Australia unduly seeks to collapse these two different factors of the weighing and balancing test. The issue of trade restrictiveness must be assessed in terms of whether the challenged measures affect competitive opportunities, involve compliance costs or act as a disincentive to export to Australia. The focus is on the nature, architecture and design of the measures. In contrast, the question of contribution is examined by looking at the evidence of the actual contribution to the specific objective. A measure can be effective in reducing consumption without imposing WTO-inconsistent barriers to trade.

### (c) The risks of non-fulfilment of the plain packaging measures does not change the analysis

57. Article 2.2 of the TBT Agreement requires that the risks of non-fulfilment be included in the analysis of whether the measures are more trade restrictive than necessary. The analysis of the risks of non-fulfilment consists of examining two aspects: (i) the nature of the risks at issue; and (ii) the gravity of the consequences that would arise from non-fulfilment of the objective pursued by the Member through the challenged measure. On the first element, Honduras recognises that

the risks at issue, health risks that arise from tobacco smoking, are of great importance to any society. On the second element, Honduras argues that it is clear that Australia was in a position to achieve its desired reduction of tobacco prevalence without the introduction of the plain packaging measures given the pre-existing and continued decline in smoking prevalence. In addition, as the evidence showed that the measures are not effective in reducing smoking, including the "risks of non-fulfilment" does not affect the outcome of the weighing and balancing exercise. Australia's smoking rates have been declining consistently for years as a result of Australia's numerous tobacco-control measures. In this connection, Australia's Cancer Council Victoria noted in 2009 that even without plain packaging Australia could reduce its smoking rate to 10 percent by 2020.

- B. HONDURAS PROVIDES SEVERAL REASONABLY AVAILABLE ALTERNATIVE MEASURES THAT ARE WTO-CONSISTENT AND PROVIDE AN AT LEAST EQUIVALENT DEGREE OF CONTRIBUTION TO THE OBJECTIVE OF REDUCING SMOKING WHILE BEING LESS TRADE RESTRICTIVE
- 58. Honduras presents four reasonably available alternative measures which produce an at least "equivalent contribution" to the objective of reducing smoking and which are less trade restrictive and/or entirely WTO consistent.
- First, Honduras proposes an increase in the minimum legal purchasing age ("MLPA") from 18 to 21. This measure has the effect of removing cigarettes from the social network of secondary school students, given that, unlike adults, adolescents frequently obtain cigarettes from friends of their same age. In addition, smoking during adolescence substantially elevates the risk for regular adult smoking, and thus intervening at this age is key to preventing adult smoking. In many jurisdictions, raising the MLPA for cigarettes from 16 to 18, and in one case (i.e. the town of Needham in Massachusetts) from 18 to 21, led to substantial decreases in smoking rates. Raising the MLPA to 21 is also supported by the expert of Honduras and the Dominican Republic, Professor Steinberg. Following a request from the US Food and Drug Administration, a committee of the US Institute of Medicine ("IOM") published a report on the public health implications of raising the MLPA for tobacco products in the United States to 21 and 25 years. Honduras' expert, Professor Steinberg presented to the committee in April 2014 on adolescent and young adult cognitive and psychosocial development and decision-making, and was also selected to provide an independent review of the committee's draft report. In its final version of the report, made public on 12 March 2015, the IOM agreed with Professor Steinberg's recommendation that raising the MLPA for tobacco products would help prevent initiation of tobacco use among adolescents. Raising the MLPA is not a technical regulation and does not distort competitive opportunities for foreign producers in any way given that it does not affect product differentiation and does not impose any compliance costs. It also respects intellectual property rights. It is thus a WTO-consistent and less trade-restrictive alternative that provides at least an equivalent contribution.
- Second, Honduras proposes the increase of tobacco taxes. The effectiveness of tax measures in reducing smoking rates, including among young people, is recognised by the WHO and scholars which consider it to be "the single most effective tobacco control instrument". Australia itself acknowledges the effectiveness of these measures, as it has already implemented tobacco excise increases, albeit insufficiently. Australia fails to rebut the fact highlighted in Honduras' submissions that its tobacco taxes are below the WHO recommendation of 70% of the retail price of the products. Australia argues that it has attempted to increase taxation toward that level but blames industry pricing policies for its failure to reach that goal. This, of course, is no defence: Australia cannot blame its own regulatory failure on the industry when the industry is merely implementing common and well-understood pricing policies. Further, regulatory practice in other Members belies Australia's contentions as fifty-four other FCTC Parties reached the 70% goal by 2015. Furthermore, an additional twenty-five Parties have a higher overall tax level than Australia's 56.76%, even if they have not reached the 70% goal. Thus, Australia ranks 80th out of 180 FCTC Parties in respect of the single most effective tobacco-control instrument. It is thus disingenuous for Australia to argue that it cannot do better or that tobacco tax increases are not an available and effective alternative measure. A non-discriminatory tax increase is a WTO-consistent and less trade-restrictive measure. It is not a technical regulation and does not impose any compliance costs. In addition, this measure does not affect competitive opportunities of imported tobacco products, nor does it restrict the ability of tobacco producers to compete in the Australian market by using brand packaging to signal quality and reputation to consumers. It also respects intellectual property rights. The important advantage of tax increases is that they would not only encourage cessation and prevent relapse, but would also reduce smoking initiation,

which is an important action to prevent young persons from becoming adult chronic smokers. Finally, the proposed tax increase is also reasonably available to Australia and would actually raise additional revenue for the Australian Government. It does not involve substantial technical difficulties or prohibitive costs.

- 61. Third, Honduras proposes a mechanism to vet tobacco product packaging prior to marketing and commercialisation of tobacco products. This pre-vetting mechanism, developed in the expert report of Mr. Shavin Q.C., is a less-restrictive alternative measure in the event the Panel finds that the alternatives in question must operate though the same causal pathway as plain packaging and affect the same "mechanisms" set out in Section 3.2 of the *TPP Act*. In combination with the Australian Consumer Law's protection against misleading or deceptive aspects of tobacco packaging as enforced by the Australian Consumer and Competition Commission, this mechanism would provide an equivalent contribution as plain packaging. The pre-vetting mechanism would be designed to prohibit, even before they are placed on the market, any problematic packaging or product feature based on a compulsory pre-notification process. Such a pre-vetting mechanism would by definition be less trade restrictive because it would require an *individualised* assessment of the signs and design features of each trademark before the trademark is allowed on the Australian market. Similar pre-vetting mechanisms already exist in Australia and Honduras is proposing a user-pay system which will not entail an undue burden for the Australian Government.
- 62. Fourth, Honduras proposes improved social marketing campaigns to reach youth with anti-smoking messages and information in formats that would be familiar to them. This alternative is supported by the expert report of Professor Keller who explains that Australia's recent anti-smoking campaigns, ongoing since 2011, have been found to be ineffective in a series of reviews by the Australian Government. Professor Keller proposes concrete improvements to Australia's campaigns that would increase their effectiveness. Honduras considers that this alternative measure is a WTO-consistent and less trade-restrictive alternative that does not impose any costs on producers and that does not distort competitive opportunities for foreign producers while making an equivalent contribution to Australia's objective as any contribution that plain packaging may make. It also respects intellectual property rights and it is clearly an alternative that is reasonably available to Australia.
- 63. Honduras has rebutted Australia's various arguments aimed at undermining the validity of the alternative measures proposed by Honduras. Australia contends that, in order for an alternative measure to be valid, it is not sufficient for the measure to achieve Australia's objective of reducing smoking prevalence, it must also employ the same mechanisms used by the plain packaging measures, namely to reduce the appeal of tobacco products, increase the effectiveness of GHWs, and eliminate producers' ability to mislead consumers through packaging. Honduras disagrees with Australia's approach. In *US COOL (Article 21.5 Canada and Mexico)*, the Appellate Body addressed the very argument advanced by Australia in these proceedings. It noted that "a proposed alternative measure may achieve an equivalent degree of contribution in ways different from the technical regulation at issue". In light of this precedent, Honduras contends that the proposed alternative measures are valid for purposes of Article 2.2 because, even if they do not incorporate the same mechanisms as the plain packaging measures, they are more effective at reducing smoking prevalence.
- 64. Australia also invokes the Appellate Body's findings in *Brazil Retreaded Tyres* as support for its argument that, because the plain packaging measures are part of a comprehensive suite of measures, they cannot be replaced with alternative measures. Honduras has explained that Australia's arguments are without merit. Unlike the facts addressed by the Appellate Body in *Brazil Retreaded Tyres*, the plain packaging measures are neither a key element nor a pillar in Australia's tobacco strategy. Given that plain packaging does not work in a synergistic manner with Australia's other tobacco-control measures, its removal would not undermine the functioning of Australia's other measures.

## C. AUSTRALIA'S LEGAL REBUTTAL ARGUMENTS ARE WITHOUT MERIT AND AIM AT AVOIDING PROPER SCRUTINY OF THE LACK OF CONTRIBUTION OF THE PLAIN PACKAGING MEASURES

65. To respond to the claims under the TBT Agreement, Australia's defence has been to try to avoid any scrutiny of whether the plain packaging measures actually make a contribution to the health objective of reducing smoking. Australia develops the untenable position that the

TRIPS Agreement is *lex specialis* for trademarks and that the plain packaging measures' prohibition on the use of trademarks is thus not covered by the disciplines of the TBT Agreement, but only by those of the TRIPS Agreement. However, at the same time, under Australia's reading of the TRIPS Agreement, measures prohibiting or restricting the use of trademarks are not subject to any of the disciplines of the TRIPS Agreement. In effect, therefore, Australia is arguing that there is actually no WTO discipline that applies to its plain packaging measures. This argument is not credible in light of the obvious applicability of the TBT Agreement to technical regulations (such as Australia's plain packaging measures) that involve packaging and labelling and the well-established fact in WTO jurisprudence that there may be overlapping disciplines in different WTO agreements that apply to the same measure. In addition, Australia develops three sets of arguments with a view to trying to avoid a review of its plain packaging measures and their lack of contribution to achieving Australia's objective of smoking reduction.

- First, Australia argues that the complainants failed to demonstrate that the stringent set of requirements imposed by the plain packaging measures are trade restrictive, hoping that the Panel would examine trade restrictiveness as a threshold question rather than examining this concept as part of its weighing and balancing exercise under Article 2.2 of the TBT Agreement as the Appellate Body has explained is required. Australia argues that the plain packaging measures are not trade restrictive because Honduras and the other complainants have not demonstrated that overall trade in tobacco products has declined following the imposition of the measures. Australia's argument, which is based on the oft-rejected notion that "actual trade" effects must be used to arrive at a determination of trade restrictiveness, is wrong. Actual trade effects are not required to be demonstrated. Trade restrictiveness is not a threshold question - it is part and parcel of the weighing and balancing test. In any case, the "limiting condition" to sell into the Australian market that the plain packaging measures impose is difficult to deny. The plain packaging measures adversely affect the conditions of competition for tobacco products. Furthermore, a measure can be trade restrictive even just for a distinct segment of the category of products covered by the technical regulation, such as for premium tobacco products. It is not necessary to demonstrate that "overall", for the entire product category, and for every single product, trade has been reduced, or is likely to be adversely affected. Nothing in the TBT Agreement supports the notion that restrictiveness exists only if a measure affects all segments of a product and all WTO Members that export that product. Such interpretation would severely undermine the value of WTO rules. A country specialising in one particular segment of a product must be able to challenge a restrictive technical regulation under Article 2.2 even if the measure does not affect other product segments or other countries. Actually, according to WTO case law, a country may challenge a restrictive measure even if it does not actually produce the product in question.
- Second, Australia tries to move the goal posts by focusing on the mechanisms of the measures, such as reducing the appeal of the product etc., instead of the effectiveness of the measures on achieving its objective of reducing smoking and by further suggesting that the Panel can only examine the effects over time, i.e. in the next generation. Australia seeks to convince the Panel that speculative studies about the plain packaging measures' possible effects on perceptions and intentions, coupled with abstract theories on human behaviour are as informative, or even more informative, than data showing that, after three years of actual operation of the measures, smoking behaviour has not changed. Australia's measures may have been enacted with the best of intentions, but the reality is that they have failed to produce any effect on decreasing smoking, and are not likely to do so today, in the near future, in the next generation, or in generations to come. The speculative studies and theories were simply wrong. Moreover, the Appellate Body has clarified that it is not so that a measure which is only intended to produce effects "over time" escapes scrutiny and does not need to be supported by positive evidence. Established WTO jurisprudence holds that even technical regulations intended to produce effects in the future must be shown to be "apt" to make a material contribution. This demonstration could consist of "quantitative projections in the future, or qualitative reasoning based on a set of hypotheses that are tested and supported by sufficient evidence". Conjecture or mere speculation is therefore clearly insufficient.
- 68. Third, Australia seeks refuge in the "safe haven" that Article 2.5 of the TBT Agreement potentially offers technical regulations adopted in accordance with international standards. Honduras notes that, in the four years that preceded Australia's first written submission in this dispute, Australia never argued that the FCTC Guidelines constituted an international standard that must be used as the basis for Members' technical regulations on tobacco products. In 2011, Australia notified its plain packaging measures under Article 2.9.2 of the TBT Agreement, the same

way that other WTO Members notified similar plain packaging measures. In so doing, Australia itself recognised that no relevant international standard exists in connection with plain packaging since Article 2.9.2 of the TBT Agreement is a type of notification made only whenever a relevant international standard does not exist. This shows that Australia and the other notifying Members are of the view that no relevant international standard exists for tobacco plain packaging. It is odd that Australia is now arguing that its plain packaging measures are ostensibly being applied in accordance with an "international standard".

- Australia argues that the Guidelines adopted by the FCTC's Conference of the Parties ("FCTC COP") are an "international standard" and that measures taken in accordance with this standard are thus deemed to be WTO-consistent. Honduras considers that the plain packaging measures do not satisfy the requirements of Article 2.5 of the TBT Agreement and, therefore, they do not benefit from the rebuttable presumption offered by this provision. First, the provisions of the FCTC Guidelines cited by Australia do not meet the definition of "standard" provided in Annex 1.2 of the TBT Agreement, which refers to a document "for common and repeated use". The FCTC Guidelines lack the necessary precision to be susceptible of common and repeated use. Each country wishing to implement these FCTC Guidelines must decide individually how to implement the various suggestions concerning plain packaging. The lack of prescriptiveness of the FCTC Guidelines becomes clear when contrasted against standards issued by recognised standardizing bodies, such as ISO, an example of which is ISO standard 3394. Second, the FCTC Guidelines are not "international" standards because the body that approved them, the FCTC COP, is not an international standardising body. More specifically, the FCTC COP is not an international standardising body since it lacks recognised standardisation activities. Article 23.5 of the FCTC indicates that the functions of the FCTC COP relate generally to promoting and facilitating the implementation of the FCTC, as well as other coordination activities. Nothing in Article 23.5 indicates that the FCTC is responsible for preparing and adopting international standards in connection with tobacco packaging.
- In sum, the FCTC Guidelines are not a "standard", and the body that prepared the FCTC Guidelines - the FCTC COP - lacks recognised activities in standardisation. According to the Appellate Body, an instrument that does not satisfy these two key requirements does not constitute a "relevant international standard". The FCTC COP's mandate does not include the development of new standards, as compared to other established international standard-setting bodies like the CODEX or the ISO. In fact, the differences between these different entities' objectives, role and functioning are so significant that it is almost impossible to compare them with the FCTC. Nothing in Articles 23, 24 and 25 of the FCTC concerning the COP and the FCTC Secretariat suggests that a body was set up by the FCTC with the capacity to act as a standardising body for tobacco-control measures. Indeed, nowhere in the FCTC do the drafters contemplate the development of tobacco product standards. Thus, by the terms of the FCTC, the COP does not engage in activities in standardisation. Also in the context of Indonesia's claim under Article 2.9 of the TBT Agreement relating to the United States' ban on clove cigarettes, which was based on the COP Partial Guidelines to Article 9 and 10, the panel found that "the first condition set out in Article 2.9 of the TBT Agreement for the application of the obligations therein [i.e. the absence of a relevant international standard] is fulfilled".

# IV. POSITIVE EVIDENCE PRESENTED BY HONDURAS CONFIRMS THAT THE PLAIN PACKAGING MEASURES HAVE NOT MADE A CONTRIBUTION TO REDUCING SMOKING AND ARE NOT CAPABLE OF MAKING ANY CONTRIBUTION IN THE FUTURE

71. As the Appellate Body stated in *Brazil – Retreated Tyres*, a demonstration of a measure's contribution can be made by resorting to evidence or data, pertaining to the past or the present, that establish that the measure at issue makes a material contribution to the protection of public health. Australia has failed to present such evidence. In contrast, the evidence presented by Honduras and the other complainants demonstrates the lack of contribution of the measures to changing smoking behaviour. Certainly, the Appellate Body has also said that this is not the only type of demonstration that could establish such a contribution, suggesting that certain (environmental) measures may take time to produce their effects. Accordingly, a panel might also conclude that a measure is "necessary" on the basis of a demonstration that the measure is "apt" to produce a material contribution to the achievement of its objective. According to the Appellate Body, this demonstration could consist of "quantitative projections in the future, or qualitative

reasoning based on a set of hypotheses that are tested and supported by sufficient evidence". Speculation does not suffice.

- 72. Honduras presents both quantitative and qualitative analyses based on scientifically sound methodologies in the form of: (i) post-implementation market and sales data as well as survey evidence; (ii) medical science; (iii) social science; (iv) a critique of the plain packaging literature relied on by Australia; (v) a critique of the lack of cigar evidence; and (vi) data on illicit trade.
- As discussed below, Professor Klick conducted a unique longitudinal study of smoking behaviour before and after the introduction of plain packaging in Australia of a representative sample of Australian consumers and a counterfactual group of consumers in New Zealand. In addition, at the request of Honduras, Professor Klick analysed tracking surveys organised by Australia and certain State agencies, including the National Tobacco Plain Packaging Tracking Survey ("NTPPTS") conducted by the Cancer Council Victoria with the support of the Australian Government. He also examined the results of the tobacco tracking survey conducted by Cancer Council New South Wales which tracks the effects of tobacco control measures in New South Wales, the most populous State of Australia. Professor Klick examined wholesale and retail sales data from before and after the implementation of the plain packaging measures. All of the data point in the same direction that Australia's plain packaging measures failed to change smoking behaviour and did not lead to a reduction in smoking as intended. In addition, Honduras and the other complainants present a qualitative analysis of the scientific and medical evidence that shows that trademarks (and packaging) are not among the drivers of smoking behaviour, and that prohibiting or restricting them will thus not contribute to Australia's objective of reducing smoking prevalence. Quantitative analysis of the competition-distorting effects of Australia's plain packaging measures further supports the conclusion that the measures are not apt to contribute to the reduction of smoking.

## A. TRACKING SURVEY ANALYSES AS CORROBORATED BY WHOLESALE AND RETAIL SALES DATA CONFIRM THE LACK OF CONTRIBUTION OF THE PLAIN PACKAGING MEASURES

74. Honduras considers that the best available evidence of whether the plain packaging measures are contributing to their stated objective to reduce smoking prevalence to 10% by 2018 consists of real world data following implementation of the measures in 2012. Professor Klick finds, through his analyses, that the data from across multiple varied sources provide consistent evidence that plain packaging has not achieved Australia's objective of reducing smoking.

## 1. Longitudinal Survey/Market analysis comparing Australia and New Zealand before and after plain packaging was introduced shows no effect on smoking behaviour

Professor Klick conducted a unique longitudinal study of the smoking behaviour before and after the introduction of plain packaging in Australia of a representative sample of Australian consumers and a counterfactual group of consumers in New Zealand. The study was based on survey data collected by Roy Morgan Research, a consulting firm that also conducts survey work for the Australian Government, and involved a large representative sample of consumers in Australia and New Zealand which were followed over 6 waves. The results of the survey are discussed in Professor Klick's Survey/Market Report. The study showed that during the first 16 months of their application, the plain packaging measures did not have any impact on consumers' smoking behaviour. The study is the only longitudinal dataset available that has tested the actual impact of Australia's plain packaging measures by comparing smoking behaviour in Australia to smoking behaviour in a relevant comparator - New Zealand - over a period immediately preceding and immediately following the implementation of plain packaging in Australia. New Zealand provides the optimal control group because of the great similarity with Australia in respect of smoking metrics, regulatory environment, and seasonality. The study by Professor Klick confirms that plain packaging has not contributed to the reduction of smoking in Australia. Professor Klick's findings based on the survey responses is supported by his analysis of industry wholesale shipment data (technically referred to as Exchange of Sales ("EOS") data) and retail sales data collected by well established companies like Nielsen and Aztec in Australia and New Zealand. The survey data, wholesale data and retail sales data all tell the same story: there is no indication that smoking declined as a result of plain packaging in Australia given that the same or higher declines in smoking are found in New Zealand. Based on these survey data and observed sales data, there is no evidence that plain packaging reduces smoking.

In his Rebuttal Report and his Supplemental Rebuttal Report, Professor Klick disproves Australia's critique of his unique longitudinal study. In particular, he shows that the results of the Survey/Market Report were not vitiated by a lack of a proper pre-period for the comparison, and that New Zealand is a proper counterfactual jurisdiction to Australia. Professor Klick shows through various controls and alternative modelling choices that the early roll-out of plain packaging in October-November 2012 did not affect his pre-period. In addition, he confirms that New Zealand consumers provide a proper comparison group because of the great similarity between New Zealand and Australia and, in particular, because the smoking rates in the two countries are highly correlated. Professor Klick controls for any changes in taxation in both jurisdictions by controlling for price. After all, if taxes have an effect on consumption, it will be through their price effects. By controlling for price developments in both countries, Professor Klick eliminates the risk that the results are affected by changes in taxes in New Zealand introduced soon after plain packaging was implemented in Australia. Professor Klick also applies the Instrumental Variable technique to ensure that his analysis of the wholesale and retail market data is not undermined by the issue of endogeneity of price. He thus addresses all of the criticisms lodged against his Survey/Market analysis by Australia and its experts. Professor Klick updates his analysis of the retail sales data and EOS data up to September 2015 and concludes that his findings stand. Professor Klick concludes that, even controlling for the points raised by Australia's experts, the analysis of the updated sales data confirms the conclusions in his original report: "Updated wholesale sales data and retail sales data point in the same direction and confirm, once again, the findings from the Roy Morgan longitudinal survey data presented in my Original Report, namely that plain packaging has failed to advance the public health goals that motivated its adoption ... The facts are clear. It is not correct that fewer people are smoking or that people are smoking less as a result of the plain packaging measures".

## 2. Australia's own National Tobacco Plain Packaging Tracking Survey shows the lack of effect of the measures on reducing smoking

- 77. In his Supplemental Rebuttal Report Professor Klick also examines data from Australia's national tracking survey, the NTPPTS. With funding by the Australian Department of Health, the NTPPTS was conducted by the Centre for Behavioral Research in Cancer at the request of the Cancer Council Victoria ("CCV") to assess the effects of plain packaging in Australia. The survey entailed a continuous cross-sectional baseline survey of about 100 interviews per week conducted from 9 April 2012 to 30 March 2014. A follow-up survey of baseline participants then took place approximately four weeks after the initial survey, with the follow-up surveys conducted from 7 May 2012 to 4 May 2014. The NTPPTS is not longitudinal in nature. That is, the survey does not follow the same group of people over a period of time. The NTPPTS "cross-sectional" approach interviews different people in a series of surveys conducted over time. First, considering smoking status, Professor Klick's analyses find no statistically significant impact of plain packaging to reduce smoking status, and these findings hold when Professor Klick varies his model in a number of ways. Second, considering smoking consumption, Professor Klick finds that plain packaging had no effect on reducing the number of cigarettes smoked per day when considering similar variables and analyses as mentioned for smoking status. Plain packaging did not reduce the number of cigarettes smoked per day by daily smokers or all smokers, or even when allowing for quitting/relapse (by including the responses of those stating that they currently smoke 0 cigarettes per day). He thus finds that "there is no statistically significant reduction in any smoking indicator". Australia's own NTPPTS dataset confirms his previous conclusions about plain packaging, namely that the measures have had no impact on reducing smoking or changing smoking behaviour as Australia intended.
- 78. The NTPPTS data covered only current smokers and is thus incomplete. Therefore, Professor Klick analysed prevalence data from the New South Wales ("NSW") Population Health Survey reflecting prevalence data until 2014 in Australia's most populous State. Professor Klick analyses this dataset because Australia itself had referred to it as the relevant dataset to assess changes in smoking prevalence in New South Wales. The same conclusion is drawn based on this dataset, namely that plain packaging has not been effective in reducing smoking.
- 79. Professor Klick, in this Supplemental Rebuttal Report, also demonstrates that any claims based on the NTPPTS data relating to Australia's three non-behavioural "specific mechanisms" that plain packaging is producing its intended effects are unsubstantiated. Professor Klick reviews the relevant studies published in the special edition of the journal "Tobacco Control" dedicated to the NTPPTS results and shows that the favourable results are largely found through the authors'

"cherry-picking" the questions and data that suit their goals. Professor Klick's analysis of the data set related to these "mechanisms" shows that the data do not support the affirmative conclusions even regarding the impact of plain packaging on the "mechanisms". To illustrate that the authors have cherry-picked their favoured results, Professor Klick points to other, closely related questions for each of Australia's three mechanisms to show that these survey data point in multiple directions and do not provide a clear basis for the study's authors to draw their unequivocal conclusions that the plain packaging measures are working. Professor Klick finds that "the data and indicators point in multiple directions but that they do not support any affirmative conclusion that plain packaging is systematically contributing to any meaningful change in the perceptions or intentions of smokers or recent quitters". It is noteworthy that Professor Klick's conclusions - that there are no changes in the behavioural metrics - are also confirmed by Scollo et al., one of the Australian post-implementation studies based on the NTPPTS data. That study is the only study that even discusses data on actual consumption. Interestingly - and revealingly - Australia never cites this study in its first written submission. The authors of that paper conclude the following regarding the impact of plain packaging in Australia: "Among daily cigarette smokers, there was no change in consumption between pre-PP and the transition phase or PP year 1 period ... Nor was any change detected when mean daily consumption was analysed among regular smokers ... Mean daily consumption also did not change from the pre-PP to subsequent two phases among current smokers ... Furthermore consumption did not change from pre-PP to the subsequent two phases among current smokers of brands of any market segment". Thus, the study by Scollo et al. confirms that plain packaging did not affect actual consumption of tobacco.

## 3. The tobacco tracking survey conducted in Australia's most populous State confirms that plain packaging did not lead to a reduction in smoking and failed to change smoking behaviour

The New South Wales' Cancer Institute has conducted a continuous, cross-sectional tobacco tracking survey - the Cancer Institute Tobacco Tracking Survey ("CITTS") - of a representative sample of the population in the most populous State in Australia since 2006. This survey collects relevant data on actual smoking behaviours as well as other, less relevant data on indicators related to intentions and perceptions. Professor Klick's Second Supplemental Rebuttal Report provides an analysis of the CITTS data. Professor Klick's conclusions are the same as he drew from his analysis of the Australia-wide NTPPTS: the data does not show that smoking has decreased or quitting has increased since the introduction of plain packaging. With respect to direct data on actual smoking behaviour, Professor Klick analysed the smoking status and consumption levels of the survey participants. His analyses, when controlling for the relevant variables and considering either an October 2012 or a December 2012 implementation date, show that the data do not support the conclusion that plain packaging has led to a decline in actual smoking. In addition, Professor Klick found that the non-behavioural indicators on intentions and perceptions point in multiple directions. Professor Klick finds that "[a] neutral and objective analysis is forced to acknowledge that there are a number of these soft metrics that go in either direction, and none of them provides credible evidence of a reduction in actual smoking behaviour in any event".

### 4. Australia's criticism of the smoking-related conclusions drawn by Professor Klick are without merit

Professor Klick responds to criticisms by Australia's experts to various aspects of his analyses, including his analyses of the prevalence data from the NSW Population Health Survey and the data from the NTPPTS and the CITTS. Professor Klick shows that Australia's criticisms are entirely unwarranted and unfounded as a matter of econometric practice and judgment, and that they are often at odds with points the Australian experts have made in the proceeding. For example, Australia asserts that his analysis of the survey data including Australia's own NTPPTS and the CITTS do not permit conclusions to be drawn about smoking prevalence because these datasets do not reflect data of young smokers below the age of 18. Professor Klick is of course well aware of this limitation. That is why he also analyses the NSW Population Health Survey which does reflect, as per Australia's own acknowledgement, prevalence data covering also young smokers. In addition, the actual sales data that Professor Klick examined to corroborate his conclusions also make no distinction based on the age of the consumer and can thus be assumed to accurately reflect the effects of the measures on initiation and guitting. Professor Klick also finds support for his conclusions in another dataset relied on by both Australia and the complainants, the Roy Morgan Single Source Survey ("RMSS") which provides individual survey data about smoking status (smoker v non-smoker) from January 2000 to June 2015. Professor Klick finds that

the conclusion based upon the RMSS data is consistent with the conclusions drawn from all of the other available datasets, including the NSW Population Health Survey. Namely, there is no evidence that plain packaging led to a systematic improvement in smoking outcomes.

- 82. Finally, as Professor Klick points out, it is disconcerting to see that Australia is actually trying to minimise the clear behavioural results of the NTPPTS that it had itself developed simply because the results do not suit the argument. In addition, Australia has conducted a similar plain packaging tracking survey for youth, known as the "School-Based Surveys" but has refused to provide the results of those surveys for purposes of analysis by the Panel and the complainants in this dispute. Australia's complaint that the complainants have not provided evidence on the effect of the plain packaging measures on initiation and prevalence is therefore not only incorrect, as explained above, but it is also disingenuous and self-serving as Australia refused to make that evidence available for analysis which only it had in possession. That is telling of the weakness of Australia's case.
- 83. The analyses in all of Professor Klick's reports is clear, namely that there is no evidence that plain packaging has improved any actual smoking outcomes. Australia ignores the fact that this conclusion is amazingly robust across a wide variety of data sources, and it is robust to various modelling assumptions. Survey data as well as updated wholesale and retail sales data running until October 2015 corroborate that there is no evidence that plain packaging has led to a decline in smoking.

#### 5. Conclusion

84. In conclusion, after three years, the plain packaging measures have not had any positive effect on changing smoking behaviours and reducing smoking. Professor Klick's analyses withstand all of the critique levelled at them, and the conclusion based on his unique longitudinal survey data, as well as on survey data collected by Australia and certain of its States, which are also corroborated by retail and wholesale market data, remains robust to various modelling choices. Professor Klick concludes as follows: "[M]y analyses of all of the available data, confirm that actual smoking behavior in Australia has not declined following the introduction of plain packaging. This conclusion is the same regardless of whether these metrics are derived from self-reported smoking status in surveys, the NSW prevalence data, or market data. Further, the survey data from the NTPPTS regarding smoker perceptions and intentions do not indicate a systematic improvement, from a public health policy perspective, after plain packaging came into effect. Therefore, as shown by all of my earlier reports, data from across multiple varied sources provide consistent evidence that plain packaging has not achieved Australia's objective of reducing smoking and changing behaviors".

# B. EXPERT ANALYSES BASED ON THE KNOWN DRIVERS OF SMOKING CONFIRM THAT PLAIN PACKAGING IS NOT APT TO CONTRIBUTE TO THE REDUCTION OF SMOKING SINCE PACKAGING AND TRADEMARKS ARE NOT DRIVING SMOKING BEHAVIOUR

- 85. In addition to the facts relating to the first three years of application of the plain packaging measures, as discussed in the reports of Professor Klick, Honduras also presents expert analyses of the medical science regarding smoking initiation, cessation and relapse which confirm that trademarks and packaging are not the drivers of smoking. This qualitative evidence about the drivers of smoking demonstrates that the plain packaging measures, which deal with trademarks and packaging, are not capable of contributing to reducing smoking in any meaningful manner because they do not address these drivers.
- 86. With respect to initiation, Professor Steinberg addresses the science relating to adolescent behaviour and applies it to the plain packaging measures. He reviews the key factors that drive smoking initiation by youth a form of risk-taking behaviour. He notes that these factors, which are different from those driving adult decision-making processes, include psychological characteristics, interpersonal influences and community context (including price and availability of tobacco products). In Professor Steinberg's opinion, plain packaging cannot have any impact on the important causes leading to smoking initiation for youth and, therefore, cannot have any impact on the goal of reducing smoking by youth. Australia and its experts do not dispute the complex nature of the drivers of initiation. But Australia attempts to shoehorn product packaging

into this list by referring vaguely to "comprehensive" models of the drivers of initiation. This is unwarranted and inconsistent with the well-established list of drivers of smoking behaviour, which does not include trademarks or packaging. In this context, Honduras notes that the risks and harmful effects of tobacco consumption are well-known in Australia by adults and youths alike. Australia seems to agree with this fact. Professor Steinberg notes that youth are well aware of the risks of smoking and that measures to raise awareness or knowledge are unnecessary and thus ineffective because there is no information deficit to overcome.

- 87. With respect to cessation and relapse behaviours, Dr. Satel provides her views on the complex drivers including "pharmacological, psychological, social, and environmental factors", which Australia also does not contest. Dr. Satel finds that cessation and avoidance of relapse are promoted by motivation and commitment, a supportive social environment and self-efficacy, but she finds no credible evidence that branding, logos or packaging impact smoking behaviours. Further, she shows that a cigarette or cigarette pack itself is a conditioned cue and can drive cravings to smoke whether sold in branded or plain packaging. These views are also supported by Professor Fischer in her expert report. In particular, Professor Fischer explains that "[a] tangled web of factors interact in a dynamic fashion to either promote or undermine quitting or smoking cessation at any point in time ... Branded tobacco packaging, hypothesised as a smoking-related cue that impedes quit attempts, promotes relapse, and undermines cessation, has never been implicated in smoking-behaviour research as associated with any of these outcomes". Plain packaging is not apt to increase cessation or to prevent relapse.
- 88. This inaptitude of the plain packaging measures is confirmed by marketing experts such as Professor Steenkamp and Professor Winer. Both experts conclude that packaging, as an aspect of the "P" of "product" in the Marketing Mix, in a mature, declining market does not drive or increase aggregate demand for the product. Dedicated advertising instruments are largely ineffective in increasing sales for primary or secondary demand. The necessary corollary is that, if the demand-stimulating power of dedicated advertising media is already so small, the effect of a non-dedicated instrument, such as brand packaging, should be even smaller. The sales and survey data discussed above confirm the views of these marketing experts that, in the highly regulated Australian market where advertising is already prohibited, packaging and trademarks does not affect aggregate demand.

# C. AN ANALYSIS OF THE BEHAVIOURAL SCIENCE RELIED ON BY AUSTRALIA AND ITS EXPERTS CONFIRMS THAT THESE INTENTION-BASED THEORIES ARE OF LIMITED RELEVANCE, HAVE BEEN CONTRADICTED BY THE FACTS, AND HAVE NOT BEEN PROPERLY TESTED IN ANY OF THE STUDIES DONE TO DATE

- Faced with the overwhelming evidence that the plain packaging measures are having no positive effect whatsoever, Australia has taken the position that plain packaging will operate through a causal pathway that will have its effect "over time", i.e. over a generation or more. Its behavioural theory is that the measures will, first, reduce the appeal of tobacco products, increase the noticeability of GHWs and the perceptions about the harm of smoking which in turn, second, will lead to a behavioural change of reducing smoking. Honduras contests Australia's reliance on behavioural theories to justify its measures in the light of the facts on the record which show that three years after the measures were implemented, they have failed to change smoking behaviour as intended. It does not make sense to speculate about the effects of a measure based on theories about how consumers will react, when actual data exist. It certainly makes no sense to refer to a theory for justifying measures when the facts actually prove the theory wrong or reveal that the theory has been misapplied or misinterpreted. However, that is exactly what Australia is doing. Moreover, Honduras points out that also analyses by the U.S. Surgeon General confirm that it is inappropriate to rely on behavioural intentions at the expense of empirical and behavioural data. This demonstrates that intentional theories themselves are not sufficient to form the basis for policy decisions.
- 90. In any case, Australia inappropriately relies on intentions- and appeal-based metrics to conjure a strained argument that plain packaging will one distant day have an effect on smoking behaviour, even though such behaviour is entirely absent today. Honduras, along with the Dominican Republic and Indonesia, consulted Professor Ajzen who is a leading behavioural scientist that developed the Theory of Planned Behaviour ("TPD"), which grew out of his earlier theory, the Theory of Reasoned Action ("TRA"). Importantly, it is in large part based on this TRA and related theories that Australia has unsuccessfully tried to justify its plain packaging measures.

- 91. Professor Ajzen concludes that Australia and its experts' understanding of the role and relevance of behavioural science theories is flawed. He also finds that the tobacco-control researchers appear to misunderstand important aspects of the theories that invalidate their predictions of the effectiveness on the plain packaging measures to reduce smoking consumption and prevalence. Professor Ajzen notes that Australia posits a causal chain whereby its implementation of plain packaging is designed to impact on three non-behavioural mechanisms which in turn are supposed to impact smoking behaviour. Thus, instead of conducting or relying on research that shows that plain packaging changes behaviour, Australia argues that the research shows plain packaging will impact the non-behavioural mechanisms and then attempts to rely on behavioural theories to "bridge the evidentiary gap" between the mechanisms and the behaviour at issue. Australia points to the TRA and the Affect Heuristic. However, as Professor Ajzen explains, this attempt is illegitimate and fails to meet the scientific standards of those theories.
- 92. The fundamental flaw with Australia's presentation of the behavioural theories is that it relies on the theories to prove the link between the non-behavioural intentions, beliefs and attitudes, and the ultimate behaviour. This reliance is misplaced because only well-conducted empirical research can prove or disprove such a link. While the theories may generate hypotheses, these hypotheses must be rigorously and empirically tested to determine their legitimacy. Further, given that smoking behaviour is an addictive behaviour, the research shows that in this context, even more than in other contexts, intentions cannot predict smoking behaviour effectively. Professor Ajzen notes that "no behaviour theory, including the Theories of Reasoned Action and Planned Behaviour, can establish or prove that non-behavioural mechanisms are causally linked to, as well as being good predictors of, any particular future behaviour. These propositions can only be confirmed by empirical research".
- 93. Professor Ajzen develops the same critique of Australia's view of the attitude-behaviour relation. That is, Australia's expert Professor Fong simply states that there is "extensive" research connecting attitudes to behaviour, but he does not discuss any of it and fails to verify that any potential relation between the two concepts remains valid with respect to smoking behaviour. Professor Ajzen states that Professor Fong's assertion "is belied by research on the attitude behaviour relation that goes back at least 80 years. Contrary to Professor Fong's assertion, this longstanding body of research suggests that people's attitudes toward a non-behavioural target (i.e. tobacco products) do not reliably predict their behaviour (i.e. smoking) with respect to the target. Consequently, the attitude-behaviour research would lead us to hypothesize that a change in tobacco packaging, even if it affects the appeal of tobacco products, is *unlikely* to change smoking behaviour".

## D. AN OBJECTIVE REVIEW OF THE SPECULATIVE STUDIES TESTING PEOPLE'S RESPONSE TO PLAIN PACKAGING SHOWS THAT THESE STUDIES FAIL TO ADDRESS THE RELEVANT BEHAVIOUR AND ARE METHODOLOGICALLY FLAWED

- 94. Australia has consistently relied on a number of studies that were published prior to the adoption of the plain packaging measures to test people's reaction to a possible plain packaging environment. The relevance of these studies, if any, has been overtaken by subsequent data on the actual response by consumers to plain packaging in Australia that reveal an entirely different picture. In any case, already at the time the studies were published, some of the tobacco-control researchers themselves acknowledged that the conclusions drawn in these studies about the positive contribution of plain packaging to changing smoking behaviour were "speculative" at best. Despite the limited relevance of these speculative studies to the dispute, Honduras presents expert evidence to show that these studies generally undertaken by the same set of tobacco-control researchers fail to provide a sound basis for Australia's measures.
- 95. In this respect, Honduras notes that the Panel's task is to make an objective assessment of the matter, including an assessment of the quantitative, qualitative and scientific evidence put before the Panel by the parties. The jurisprudence does not support the notion that as soon as a measure is based on a number of peer-reviewed studies not involving data from the actual operation of the measure, it can be considered as being based on scientific evidence. In this case, the real world data from three years of application of the measures demonstrate that the measures have not been effective and are not likely to ever be effective. In addition, Honduras considers that the Appellate Body found that "respectable scientific evidence" must have the "necessary scientific and methodological rigour to be considered reputable science". The standard set by the Appellate Body is a substantive one: does the evidence have the "necessary scientific

and methodological rigour" to be considered reputable science and does the science warrant the particular measure? This test is not met simply by referring to the fact that studies speculating about the effect of a measure are peer-reviewed and published in a journal. That would in effect prevent any review by a panel of the "scientific" nature of certain evidence as it would simply have to accept any study's conclusions as soon as it gets past peer-review and is published. With that substantive standard in mind, Honduras consulted a number of experts to examine the studies relied on by Australia.

- 96. First, Professor Inman and his colleagues conducted an independent "peer review" of the studies that were previously published in dedicated health and tobacco control journals. The Peer Review Project was designed to emulate a peer-review process in a high-quality social science journal, examining whether the plain packaging studies relied on by Australia were of sufficient quality to be included in a such a journal. The original Peer Review Project report concluded that none of the plain packaging studies would be published in a high-quality journal because they would fail a rigorous peer review process. Based on their comprehensive review process, Professor Inman's research concludes that "the plain packaging literature as a whole falls short of providing compelling evidence on the effect of plain packaging on the demand for tobacco products". Even though Australia's experts themselves, such as Professor Fong, rely on research from the field of consumer behaviour to argue that plain packaging will be effective, Australia nevertheless criticises the Peer Review Project for applying criteria from research into consumer behaviour. In his rebuttal of the criticisms made by Australia's experts, Professor Inman concludes that "Australia's experts have largely failed to engage with the substance of the arguments put forward" and focused on minor issues.
- 97. Second, Professor Kleijnen conducted a systematic analysis of the quality of this literature across four key aspects of validity in social science research (construct validity, internal validity, external validity, and conclusion validity). His research concludes that "there is not a single study outcome that has a 'low risk of bias' on all four aspects of validity". Australia's experts failed to identify a single error in the systematic review's assessment of the plain packaging studies. Australia's experts have not engaged in a methodical discussion of the results of the systematic review and the piecemeal responses that were given do not change the assessment that the evidence base regarding the potential impact of plain packaging on reducing smoking prevalence or tobacco consumption is unreliable and lacks credibility. It is noteworthy that in Australia's own Post-Implementation Review, Australia did not discuss these "experimental" studies in the context of its assessment of the impact of the plain packaging measures on public health but considered them merely in the introductory background section relating to the adoption of the measures. This confirms the lack of relevance of these pre-implementation studies.

## E. AN ANALYSIS OF THE PROBLEM OF ILLICIT TOBACCO TRADE IN AUSTRALIA CONFIRMS THE LIKELIHOOD THAT PLAIN PACKAGING WILL FURTHER STIMULATE ILLICIT TRADE IN AUSTRALIA

98. Honduras points to the problem of illicit trade in tobacco products as a result of plain packaging. Honduras' experts Professors Chaudhry, Murray and Zimmerman, as well as analysis by KPMG, reveal that illicit trade has become more of a problem in the plain packaging environment of Australia. As with the other post-implementation data, updated data on illicit trade from KPMG confirms that illicit trade has continued to worsen during the time that plain packaging has been in place.

## F. AUSTRALIA HAS FAILED TO PRESENT ANY EVIDENCE OF THE EFFECT OF PLAIN PACKAGING ON CIGAR CONSUMPTION

99. Australia adopted the plain packaging measures with practically no evidence on cigars. While Australia relied on certain studies concerning the supposed effectiveness of plain packs, these studies examined the effects on cigarette packaging, not cigar packaging. Unfortunately, the complete lack of evidence on cigars did not stop Australia from adopting the *TPP Act* for all tobacco products. A few months after the adoption of the plain packaging measures, the Australian Government attempted to produce some evidence on cigars. This attempt failed. As documented in the Peer Review Project, the GfK Bluemoon study, which consisted of interviews with eight cigar smokers, is beset by multiple methodological failings that render it entirely unreliable. In 2015, years after the adoption of the plain packaging measures, Australia made another attempt at generating *ex post* evidence concerning the effects of plain packaging on cigar consumption.

Australia's efforts resulted in one additional study, conducted by Miller et al. (2015). This *ex-post* evidence on cigars suffered from serious methodological flaws and limited sample sizes. For example, the study interview is based on a sample of only 10 regular premium smokers, and the two focus groups with occasional premium cigar and premium cigarillo smokers have a sample of 14 participants.

100. As a cigar-producing country, Honduras is astonished that, in 2011, Australia adopted a highly-restrictive measure affecting cigars despite the absence of any evidentiary support for its application to cigars. Australia's efforts to obtain *ex post* evidence are, as a matter of principle and in fact, inadequate. No country should be allowed to *first* adopt a trade-restrictive measure and *then* seek evidence to support it. In any event, both of Australia's *ex post* studies suffer from various flaws that deprive them of any evidentiary value. Consequently, Honduras reiterates that Australia has not demonstrated that plain packaging can make any contribution to the reduction of the prevalence of cigar smoking.

## G. AUSTRALIA IS UNABLE TO REBUT THE EMPIRICAL AND THEORETICAL EVIDENCE PRESENTED BY HONDURAS AND THE OTHER COMPLAINANTS

101. Faced with the empirical evidence that fails to show any impact of Australia's measures on actual smoking behaviours, Australia argues that this evidence is not relevant because the measures are expected to produce results only "over time" and in combination with other measures. However, this argument is self-serving and not supported by any evidence. The speculative studies relied on by Australia purport to demonstrate an immediate positive contribution of plain packaging mainly in terms of perceptions, attitudes and intentions related to smoking behaviour. The "effects" of plain packaging presented in these studies took only the short time of the survey to become apparent. Similarly, the study of calls to the Australian Quitline following the measures' implementation, which is relied on by Australia, also suggested that there was an immediate effect of the measures, with those researchers concluding that Australia's measures were "now supported by evidence of an immediate impact of this legislation". The tobacco-control experts consulted by Professor Pechey in her study also predicted a decline of 1-3% in smoking rates in the first two years of the measure. Even though there were these purported immediate impacts, Australia now argues that the measures will only produce effects "over time" and that they will take a generation for the measures to have an effect. In addition to the fact that this contradicts its objective of reducing smoking to 10% by 2018 (and thus not "over time" for the next generation), Australia does not support this speculation with any qualitative or quantitative evidence, as required.

102. Indeed, in Brazil - Retreaded Tyres, the Appellate Body noted that it may prove difficult in the short term "to isolate the contribution to public health or environmental objectives of one specific measure from those attributable to the other measures that are part of the same comprehensive policy" and that "results obtained from certain actions - for instance, measures adopted in order to attenuate global warming and climate change or certain preventive actions to reduce the incidence of diseases that may manifest themselves only after a certain period of time - can only be evaluated with the benefit of time". In this respect, however, it is important to recall that the Appellate Body in Brazil - Retreaded Tyres found that the panel sought to verify a number of hypotheses on the basis of the evidence adduced by the parties and found them to be logically sound and supported by sufficient evidence. The above time-related considerations of the Appellate Body therefore were made to justify the panel's mainly "qualitative" approach to examining the contribution of the measure, not to absolve the parties from providing evidence or allowing parties to disregard the actual empirical evidence of the impact of a measure by pointing to abstract general theories. As noted before, the last sentence of this oft-quoted paragraph makes clear that a demonstration of a likely future contribution must still be based on "quantitative projections in the future, or qualitative reasoning based on a set of hypotheses that are tested and supported by sufficient evidence".

103. The actual operation of the measures and its actual impact are still the preferred evidence to consider if such evidence exists and if the measures have been in place for a reasonable period of time. In fact, in its Technical Report accompanying the NTPPTS, which covered a period until May 2014, Australia referred to this two-year period that passed as a "medium term" impact. The nature, quantity and quality of evidence existing at the time that the analysis is made determine what evidence the Panel must rely on. In this case, reliable and probative empirical evidence of

the lack of actual impact of the measures three years after their introduction is available and must be given primacy in the analysis.

104. Furthermore, it is widely accepted in the tobacco-control context that what is known about "shock communications" is that they sometimes have an immediate, short-term effect which is difficult to sustain in the long term. In fact, researchers, tobacco-control experts and the FCTC itself all agree that health communications such as GHWs are subject to "wear out" after repeated exposures and have their largest impact in the early days of their release in a jurisdiction. Australia's plain packaging measures have now been in place for three years, and if they were going to have some relevant effect, this change in behaviour would have been visible by now. However, there is no evidence of such an effect. Indeed there is already evidence of an expected wear-out effect of plain packaging in Australia, which entirely undermines Australia's claim that the measures will have a long-term impact. Similarly, the evidence that Australia cites regarding increased calls to the Australian Quitline following the implementation of plain packaging shows that the effect was only temporary and that the number of calls returned to the level prior to the introduction of plain packaging within six months. Accordingly, there is no basis for believing that these measures, which have not had even a short-term effect on smoking behaviours, would have a long-term effect.

105. Finally, the fact that the plain packaging measures do not deal with the drivers of smoking further demonstrates that there is no credible basis for expecting that the measures will be able to have any long-term effect. As explained by Honduras by reference to academic articles and reports as well as the expert reports of, among others, Professor Steinberg, Professor Fischer and Dr. Satel, the multi-causal model that is understood to drive smoking behaviour does not include trademarks or packaging as a reason why people start smoking, continue to smoke or relapse after a failed quit attempt. As trademarks and packaging are not even factors, let alone genuine and substantial factors, of smoking initiation and continued consumption of tobacco products, there is no basis to assume that Australia's plain packaging measures will reduce smoking in either the short or the long term.

106. In sum, Australia has not presented any "quantitative projections" and has not developed any "qualitative reasoning based on a set of hypotheses that are tested and supported by sufficient evidence produced" in support of its assertion that the plain packaging measures will produce effects over time. Australia simply urges the Panel to accept the speculative assertion that "over time" smoking will go down as a result of the measures. However, the Panel's conclusion should not be based on speculation and conjecture but on positive evidence that is objectively assessed. Australia is right that over time smoking is expected to go down, as it has been going down for the last 40 years. That is the trend that even Australia and its experts have acknowledged exists. For example, Gartner et al., in research funded by the Australian National Health and Medical Research Council and published in the Tobacco Control journal, forecast that under a *status quo* scenario where no new tobacco-control measures were implemented and in which smoking initiation and cessation rates remained at 2007 levels (which the authors thought for smoking initiation rates may be overly pessimistic), smoking prevalence would decline to 18.3% in 2010 and 14.1% in 2020. A failure to account for this pre-existing trend will falsely bias any estimation of the effects of new tobacco-control measures on smoking metrics. Therefore, the fact that smoking prevalence has gone down does not say anything about the relationship between the reduction in smoking prevalence and plain packaging. The relevant question is whether this trade-restrictive measure actually contributes, or is apt to contribute, to the further reduction of smoking, or rather is an unnecessary element of the suite of measures and thus an unjustifiable encumbrance or an unnecessary obstacle to trade.

107. On the basis of the evidence before the Panel, it is clear that there is no such contributing relationship as the trend of the decline in smoking trend is simply continuing without any additional contribution from the plain packaging measures.

## H. AUSTRALIA'S POST-IMPLEMENTATION REVIEW FAILS TO PRESENT EVIDENCE OF THE EFFECTIVENESS OF THE PLAIN PACKAGING MEASURES

108. More than three years after it implemented the plain packaging measures, and after having failed to conduct the required pre-implementation impact assessment, Australia released its Post-Implementation Review ("PIR") of the plain packaging measures on 26 February 2016.

- 109. The PIR fails to objectively examine the many data sources that Australia had at its disposal for assessing whether plain packaging contributed to the objective of reducing smoking. The PIR uncritically summarises post-implementation studies that were published back in March 2015. The PIR does not objectively examine these studies' findings in light of Australia's objective to reduce smoking. The PIR ignores the relevant information on the effects of plain packaging on smoking behaviour that were revealed, among others, through the NTPPTS that it helped to organise.
- 110. The only piece of "new" evidence relating to the impact of the measures on health, consists of an expert report by Dr. Chipty, the same economic consultant that supported Australia in the context of this WTO dispute. It is not credible that the same economic consultant hired to support the Australian Government's litigation objectives can provide an objective analysis of the effectiveness of the measures to Australia's Department of Health. In addition, Dr. Chipty's expert report for the PIR is simply a compilation of the RMSS-related sections of her WTO reports. Although the Australian Government is very well aware of the many different ways in which the RMSS data has been interpreted by the complainants' experts and of their critical comments of Dr. Chipty's approach, the PIR acts as if this debate never took place. The Department of Health is part of the Australian Government and could have been expected to critically review the expert report of Dr. Chipty taking some of these alternative readings into consideration. It did not do so. Nor did it seek to put the claims of Dr. Chipty based on this one dataset in the context of other datasets supporting contrary conclusions.
- 111. In sum, Honduras considers that the this long-awaited PIR only serves to highlights the weakness of Australia's evidence base for tobacco plain packaging as it uses the same avoidance tactics relied upon by Australia in the context of this WTO dispute. The PIR focuses on whether plain packaging achieves the "mechanisms" rather than on whether plain packaging achieves the acknowledged objective of reducing smoking. Unfortunately, the PIR does not attempt to conduct a critical analysis of the information available so as to assess objectively the effectiveness of plain packaging. The PIR was intended to assess "the effectiveness and efficiency of the tobacco plain packaging measures to meet its objective [i.e., of improving public health, by ultimately reducing smoking] in order to determine if it is an appropriate regulatory mechanism". Unfortunately, the PIR does not provide a robust assessment of this important question. Instead, it avoids addressing this issue head-on. Where it does attempt to address the issue, its conclusions are equivocal. It rightly notes that the declines in national smoking prevalence cannot be "entirely attributable to plain packaging given the range of tobacco control measures in place in Australia". And even the "new" expert analysis by Dr. Chipty on which Australia relies is not actually specific to plain packaging as it allegedly "shows that the 2012 packaging changes (plain packaging combined with GHWs) have contributed to declines in smoking prevalence, even at this early time after implementation". Honduras questions the accuracy of the decline found to exist by Dr. Chipty due to methodological concerns about the analysis, which is similar to the analysis presented by Dr. Chipty and rebutted by Honduras and the other complainants in the WTO dispute. Nevertheless, even assuming this figure is correct (quod non), the conclusion is that the decline is attributable to the "packaging changes" as a combination of plain packaging and the GHWs. The PIR does not answer the relevant question about what is the contribution of plain packaging alone to the decline in smoking prevalence.

### I. CONCLUSION

- 112. Reliable and probative data of three years of application of the Australian tobacco plain packaging measures exists. It shows that the measures have not been effective. Analysis of the actual sales and consumption data and the tracking survey data confirm this lack of contribution of the plain packaging measures. These are the facts that Australia would like the Panel to ignore. Honduras considers that there is no basis in law or in the facts of this case to justify Australia's suggestion to disregard this evidence in favour of speculative theories. Australia does not present any empirical data of its own to show that the plain packaging measures are contributing to reducing smoking prevalence or changing smoking behaviour. It has failed to rebut the probative evidence presented by Honduras and the complainants that demonstrated clearly that the measures have failed.
- 113. Honduras' evidence demonstrates that the plain packaging measures do not make a contribution to Australia's objective. Honduras' evidence approach is in line with established WTO jurisprudence and does not jeopardise a Member's freedom to regulate to protect health. Faced with this overwhelming evidence, Australia has resorted to the argument that more time is needed

to see an impact. However, this is an inadequate response. Studies that Australia has relied upon in these proceedings suggest that plain packaging would have an immediate shock effect. That shock effect was supposed to lead to more quit attempts and less smoking initiation. Clearly this has not occurred. In the light of this lack of an immediate effect, Australia is now arguing that the effect of the plain packaging measures will only be manifested in the long-term. This argument not only has no factual basis, it also flies in the face of common sense. A more likely outcome, which is consistent with what experts have claimed in respect of other tobacco-control policies, is that plain packaging would be most effective (if effective at all) immediately after its introduction. It is to be expected that any impact that a policy intervention like plain packaging might have would wear-out over time as a result of consumers' repeated exposure to the new pack. Indeed, as noted above, researchers are already observing this expected wear-out effect of the plain packaging measures in Australia. Accordingly, in light of the evidence on the lack of impact of plain packaging reducing actual tobacco consumption to date and of this wear-out effect, Australia's assertion that plain packaging will have effects on smoking behaviour at some uncertain point in the future when it has not had any effect in the first three years that it has been in place is entirely speculative and untenable.

- 114. For all of the above reasons, Honduras requests the Panel to find that Australia's plain packaging measures are inconsistent with the following provisions of the TRIPS Agreement:
  - Article 20 of the TRIPS Agreement because the plain packaging measures are special requirements that unjustifiably encumber the use of tobacco-related trademarks in the course of trade;
  - Article 16.1 of the TRIPS Agreement because these measures prevent the owner of a registered tobacco-related trademark from enjoying the exclusive rights conferred by the trademark – namely the right to enjoin unauthorised use of the trademark by third parties – and are not justified under Article 17 of the TRIPS Agreement;
  - Articles 15.4 of the TRIPS Agreement because the nature of the goods to which a trademark is to be applied – i.e., tobacco products – forms an obstacle to the registration of inherently non-distinctive trademarks in Australia;
  - Article 2.1 of the TRIPS Agreement, which incorporates provisions of the Paris Convention, in particular Article 6quinquies of the Paris Convention, because a trademark duly registered in the country of origin outside Australia is not protected "as is" i.e., in its original format; and Article 10bis of the Paris Convention, because: (a) the plain packaging measures give rise to a situation of "unfair competition" by ex ante and systematically skewing the conditions of competition to the detriment of high-end products and producers and to the advantage of lower-end products and producers; and (b) the plain packaging measures require producers to make "indications or allegations the use of which in the course of trade is liable to mislead the public as to the nature, the manufacturing process, the characteristics, the suitability for their purpose, or the quantity, of the goods";
  - Article 24.3 of the TRIPS Agreement because the plain packaging measures diminish the protection afforded to GIs that existed in Australia immediately prior to 1 January 1995; and
  - Article 22.2(b) of the TRIPS Agreement because Australia fails to provide the legal means for interested parties to prevent use, with respect to GIs, constituting an act of unfair competition under Article 10*bis*(3)(iii) of the Paris Convention.
- 115. Australia's plain packaging measures are also inconsistent with Article 2.2 of the TBT Agreement as they are more trade-restrictive than necessary to fulfil Australia's legitimate objective of reducing smoking prevalence, taking account of the risks of non-fulfilment.
- 116. Honduras requests the Panel to recommend, in accordance with Article 19.1 of the DSU, that the DSB request Australia to bring the measures at issue into conformity with the TRIPS Agreement and the TBT Agreement.

#### **ANNEX B-2**

#### INTEGRATED EXECUTIVE SUMMARY OF THE ARGUMENTS OF THE DOMINICAN REPUBLIC

#### I. INTRODUCTION

- 1. More than 3 years ago, on 1 December 2012, Australia implemented sweeping measures to eliminate differentiation among tobacco products by banning all design features (including those of trademarks and geographical indications ("GIs")) on tobacco retail packaging and the tobacco products themselves. Australia claimed that these features induce people to smoke, and that by banning them, smoking would reduce in Australia.
- 2. Over the course of these proceedings, the Dominican Republic (the "DR") and its experts have shown that this premise is fundamentally flawed. The totality of evidence, ranging from post-implementation to predictive evidence, shows that these plain packaging ("PP") measures do not, and will not, contribute to their objective of reducing smoking in Australia. The measures serve only to deny competitive opportunities owed to Australia's trading partners and undermine the system of international trade that Australia has pledged to uphold because of its WTO membership.
- 3. Many developing countries resisted but ultimately accepted the legal protections for intellectual property ("IP") that developed nations insisted upon in the Uruguay Round negotiations, skeptical of the benefits that IP rights could bring to their economies. Nonetheless, now that the DR has transformed itself from an exporter of unprocessed tobacco leaf into the world's leading producer and exporter of premium branded cigars, the protection of trademarks and GIs has taken on considerable importance to its exports. Yet, through the PP measures, Australia effectively abandons the rules that it and other developed nations insisted upon. The PP measures seek, by legislative design, to denude trademarks of their basic functions and to eliminate tobacco-related GIs, rendering meaningless the trademark and GI protections contained in the *TRIPS Agreement*, without public health benefit.
- 4. The DR fully supports a WTO Member's right to take effective public health measures. In the present proceedings, the DR has shown that Australia could replace the ineffective PP measures by tobacco control measures that are both effective and consistent with Australia's obligations under the *TRIPS Agreement* and the *TBT Agreement*.

### II. THE LEGAL CLAIMS AND ARGUMENTS

### A. Legal Claims under the TRIPS Agreement

### 1. The PP measures are inconsistent with Article 15.4<sup>1</sup>

- 5. Article 15.4 of the *TRIPS Agreement* provides that "[t]he nature of the goods or services to which a trademark is to be applied shall in no case form an obstacle to registration of the trademark". Thus, to the extent that a WTO Member imposes obstacles or impediments to registration of a trademark due to the essential quality or constitution of the good or service with which a sign is linked, it violates Article 15.4.
- 6. Under the PP measures, the use of all signs on tobacco products is prohibited or greatly restricted. In this situation, there is no opportunity for a non-inherently distinctive sign for tobacco products to gain distinctiveness through use and, consequently, no possibility of registering such a sign as a trademark for tobacco products. The impediment to registering such signs as trademarks in Australia is due to the nature of the products with which the sign is linked, i.e., tobacco products. This violates Article 15.4.
- 7. Australia errs when it asserts that non-inherently distinctive signs are not "trademarks", and therefore that such signs are not covered by the scope of Article 15.4. In fact, Article 15.1

<sup>&</sup>lt;sup>1</sup> See DR's FWS, Section VI.E; DR's SWS, Section III.A; DR's response to PQs 172, 195; DR's comments on AUS' response to PQ 172.

defines a "trademark" as a sign that must be "*capable* of distinguishing the goods or services of one undertaking from those of other undertakings", and Australia's argument impermissibly reads the term "capable" out of that definition. Article 6*quinquies*(B) of the *Paris Convention* provides relevant context, clarifying that the term "trademark" encompasses signs that are not inherently distinctive and that have not acquired distinctiveness through use.

8. Australia argues that, if accepted, the DR's interpretation of Article 15.4 would require that Members guarantee the right to sell and advertise products in their territory, regardless of the nature of those products. This is incorrect. The DR has explained that restrictions on the availability of, or trade in, a good or service are disciplined by, *inter alia*, the GATT 1994 or the GATS, not the trademark provisions of the *TRIPS Agreement*.

### 2. The PP measures are inconsistent with Article 16.1<sup>3</sup>

- 9. Article 16.1 of the *TRIPS Agreement* requires that WTO Members provide registered trademark owners: (i) the exclusive right to prevent all (ii) unauthorized use (iii) in the course of trade of (iv) identical or similar signs, (v) for goods or services that are identical or similar to those in respect of which the trademark is registered, (vi) where such use would result in a likelihood of confusion.
- 10. By prohibiting or restricting the use of trademarks for tobacco products, the PP measures diminish or eliminate, depending on the circumstances, the distinctiveness and recognition of such trademarks. This breaks the connection for consumers between the trademark and the product for which it was registered, rendering it practically impossible for a trademark owner to demonstrate that unauthorized use of an identical or similar mark on similar goods causes a likelihood of confusion. Consequently, the trademark owner's ability to exercise the exclusive rights guaranteed under Article 16.1 is diminished, or even eliminated, as a result of the PP measures.
- 11. Australia responds by mischaracterizing the DR's argument as asserting that Article 16.1 requires Members to guarantee a "right to use" trademarks. More generally, Australia's standard response to the DR's claims under the *TRIPS Agreement* is that such claims are based on the proposition that the *TRIPS Agreement* affords a "right to use" trademarks (and GIs). Australia thereby creates a "straw man" that it proceeds to knock down. The DR has never asserted that the *TRIPS Agreement* grants a "right" of use. Rather, the DR, like most third parties, understands that "use" permeates the *TRIPS Agreement* provisions relating to trademark and GI protection. It is uncontested that the basic function of a trademark is to distinguish goods and services in the course of trade. Fulfillment of this basic function creates competitive opportunities for goods and services, and is the very purpose of international trademark protection. Unless a trademark is used on the goods and services in the course of trade, it simply cannot fulfill its basic function.
- 12. In focusing wrongly on a "right to use" argument, Australia fails to engage substantively with the DR's actual argument, which is concerned with the inability to *enforce* the trademark rights protected by Article 16.1.

### 3. The PP measures are inconsistent with Article 16.3<sup>5</sup>

- 13. In its capacity as a third party in DS458 and DS467, the DR has explained that to acquire and maintain the status of a mark as "well-known", and therefore to enjoy the additional protections of Article 16.3 of the *TRIPS Agreement*, consumers must know and recognize the mark.
- 14. The PP measures violate Article 16.3, because (i) they remove the "negative rights" that were previously accorded to marks that achieved well-known status (*i.e.*, rights that go above and beyond those accorded under Article 16.1) prior to the imposition of PP; and (ii) they render it impossible for any other registered trademarks on tobacco products to acquire that status going

<sup>&</sup>lt;sup>2</sup> Emphasis added.

<sup>&</sup>lt;sup>3</sup> See DR's FWS, Section VI.F; DR's SWS, Section III.B; DR's SCS, para. 21; DR's response to PQs 29, 30, 32, 94, 95, 96, 172; DR's comments on AUS' response to PQs 172 and 185.

<sup>&</sup>lt;sup>4</sup> See AUS' FWS, para. 315.

<sup>&</sup>lt;sup>5</sup> See DR's FWS, section VI.G, DR's SWS, Section III.C; DR's SCS, para. 21; DR's response to PQ 31; DR's comments on AUS' response to PQ 172.

forward, and to thereby exercise the rights accorded by Article 16.3. Thus, because of the PP measures, trademarks cannot acquire and maintain the level of knowledge critical to "well-known" status.

#### 4. The PP measures are inconsistent with Article 10bis of the Paris Convention

- 15. The obligations in Article 10 bis of the *Paris Convention* are incorporated into the *TRIPS Agreement* through Article 2.1. Article 10 bis(1) establishes a general obligation to ensure effective protection against unfair competition. In turn, Article 10 bis(3) requires Members to prohibit three particular types of private acts of unfair competition, in particular, under Article 10 bis(3)(3), "indications or allegations the use of which in the course of trade is liable to mislead the public as to the nature, the manufacturing process, the characteristics, the suitability for their purpose, or the quantity, of the goods".
- 16. The PP measures require competitors to present their tobacco products in a uniform manner that prevents differentiation, and is intentionally meant to give the misleading impression that all brands are the same, and that each is "the least appealing" and the "lowest quality". In reality, there are significant variations in the quality and characteristics of tobacco used in different cigar and cigarette brands, and, for cigars in particular, between hand- and factory-made products. Indeed, the DR's successful development of a premium cigar industry is premised on the existence of such differences in quality, as recognized by both consumers and experts.
- 17. Thus, the PP measures compel private acts that are liable to mislead consumers as to the nature, the manufacturing process, and the characteristics of tobacco products, in violation of Article 10 bis(3)(3). Thus, rather than preventing unfair competition, Australia is mandating it,. The DR has further shown that no other Australian measure can be used to cure the acts of unfair competition compelled by the *PP Act*.
- 18. In response to Australia's arguments, the DR has clarified that it does not contend that the PP measures are *themselves* "acts" of unfair competition. Rather, the DR has explained how, as a result of the PP measures, Australia mandates *private acts* of unfair competition in the *presentation* of tobacco products to consumers and, thereby, fails to assure effective protection against such unfair competition. Moreover, the DR has explained that, under Article 10*bis*(1) and (3), the intention of the commercial actor is not relevant to whether its act involves unfair competition, and Australia's contention to the contrary is erroneous.
- 19. With particular respect to Article 10bis(3)(3), and in response to Australia's erroneously narrow interpretation of the phrase "in the course of trade", the DR has demonstrated that this phrase refers to commercial activities generally, rather than to a period of time that culminates at the point of sale of an individual product to the consumer.

#### 5. The PP measures are inconsistent with Article 22.2(b)

- 20. Article 22.2(b) of the *TRIPS Agreement* disciplines acts of unfair competition, within the meaning of Article 10*bis* of the *Paris Convention*, with respect to GIs, and establishes an obligation to provide legal means for interested parties to prevent such acts. Acts of unfair competition include acts that diminish consumers' understanding of the qualities, reputation, or other characteristics expected from a good with a particular origin. Article 22.2(b) covers uses of any types of indications, designations, or presentations.
- 21. As a result of the PP measures, producers are unable to signal the geographical origin of the product in a way that links the origin with the qualities of the product, thereby limiting consumer information. Moreover, the compulsory presentation of cigars without GIs serves to mislead consumers. Consumers generally will be led to believe erroneously that the geographical origin of the product makes no difference to the quality or characteristics of the products.

<sup>&</sup>lt;sup>6</sup> See DR's FWS, Section VI.I; DR's SWS, Section III.E; DR's SCS, para. 22; DR response to PQs 15, 16, 17, 18, 19, 20, 22, 177; DR's comments on AUS' response to PQ 185.

<sup>17, 18, 19, 20, 22, 177;</sup> DR's comments on AUS' response to PQ 185.

<sup>7</sup> See DR's FWS, Section VI.J; DR's SWS, Section III.F; DR's response to PQ 44, 45, 47, 49, 50, 54, 87, 174, 177, 178; DR's comments on AUS' response to PQ 175.

- 22. Under the PP measures, premium Dominican and Cuban cigar makers who meet their local requirements concerning use of the "Cigarro Dominicano" or "Habanos" GIs are limited in Australia to simply identifying their products as having been manufactured in the DR or Cuba. This is the same manner in which every cigar manufactured in the DR or Cuba is identified as a product of that country, regardless of quality or other characteristics. Thus, by requiring all cigar producers to identify their products with respect only to the country of manufacture, and not the additional elements associated with GIs, the PP measures mandate the use of indications that are, inter alia, liable to mislead as to the different characteristics of different products coming from the same country.
- 23. In sum, through the mandatory use of plain packaging and the prohibition on use of GIs, competitors are compelled to use "indications or allegations ... which in the course of trade [are] liable to mislead the public as to the nature ... [or] characteristics" of the tobacco products, within the meaning of Article 10bis(3)(3) of the *Paris Convention*. As such, in violation of Article 22.2(b) of the *TRIPS Agreement*, Australia fails to "provide the legal means for interested parties" to prevent uses of designations or presentations on packaging that constitute such an act of unfair competition.

#### 6. The PP measures are inconsistent with Article 24.38

- 24. Article 24.3 of the *TRIPS Agreement* provides that "[i]n implementing this Section, a Member shall not diminish the protection of geographical indications that existed in that Member immediately prior to the date of entry into force of the WTO Agreement", *i.e.*, 1 January 1995 for Australia. A Member's obligations under Article 24.3 apply to the actions it takes to give effect to Articles 22 to 24 of the *TRIPS Agreement*, as well as any acts or omissions by which a Member fails to do so, wholly or partially.
- 25. Article 24.3 is a standstill provision with respect to the **system** of protection of GIs that existed at the relevant time, as confirmed by the Spanish and French versions. Footnote 3 of the **TRIPS Agreement** provides context clarifying that the word "protection" includes "matters affecting the acquisition, scope, maintenance and enforcement of intellectual property rights". Thus, the relevant system of "protection" includes, where applicable in a given Member prior to 1995, the ability of indications to become GIs (i.e., acquisition), and to maintain and enforce their GI status.
- 26. For these reasons, Australia's contention that Article 24.3 grandfathers only *individual GIs*, rather than a system of GI protection, is inconsistent with the text of the provision and the relevant context. Moreover, Australia's interpretation would have the absurd effect of benefitting GIs from developed countries, to the disadvantage of developing country GIs. That is because, in 1995, developed countries made greater use of GIs than developing countries. Establishing such discrimination against GIs from developing countries cannot have been the intent of the drafters.
- 27. By allowing use of GIs, within the meaning of Article 22.1, on tobacco products prior to 1995, Australia provided a level of protection that allowed for indications to acquire, maintain and ultimately enforce, their status as a GI. However, through the PP measures, Australia severely diminished such protection, since interested parties are no longer able to acquire, maintain, or enforce their status as GIs as they were before. Thus, the PP measures violate Article 24.3.

#### 7. The PP measures are inconsistent with Article 20°

28. Article 20 of the *TRIPS Agreement* protects "[t]he use of a trademark in the course of trade" against "unjustifiable" encumbrances by "special requirements". In disciplining government action that encumbers trademark use, Article 20 recognizes "use" as essential to a trademark's ability to fulfill its basic function of distinguishing goods and services in commerce in terms of their quality, characteristics, and reputation, and ensures the treaty's object and purpose of protecting trademarks.

<sup>&</sup>lt;sup>8</sup> See DR's FWS, Section VI.K; DR's SWS, Section III.G; DR's response to PQs 43, 44, 48, 51, 113, 179, 180, 181.

<sup>&</sup>lt;sup>9</sup> See DR's FWS, Section VI.H; DR's SWS, Section III.D; DR's responses to PQs 38, 39, 99, 167, 169; DR's comments on AUS' responses to PQs 166, 170; DR's FOS, paras. 9-11; DR's SOS, paras. 6-11.

- a. The use of trademarks is "encumbered by special requirements" imposed under the PP measures<sup>10</sup>
- Article 20 applies to measures that "encumber[] by special requirements". A "special requirement" is a condition mandated by a government (the "requirement") that is "unusual" or "out of the ordinary" ("special"), either because: it prescribes "use" of a trademark in a manner that departs from the usual treatment of a trademark; or it applies to trademarks used in connection with a particular good or service; or both. 11 "Special requirements" directly regulate the use of a trademark itself, and are to be distinguished from requirements that *incidentally* affect the use of trademarks, through, for instance, the regulation of a good or a service bearing a trademark. 12
- 30. The verb "encumber" means "hamper ... burden", to "act as a ... restraint", or to "obstruct",  $^{13}$  and refers to the *effect* a "special requirement" has on "[t]he use of a trademark". Encumbrances must therefore have the effect of hampering or obstructing the ability to use a trademark as registered (or, if not registered, as the owner would otherwise use it). If a "special requirement" has the effect of "encumber[ing]" trademark use, it must be justifiable.
- Although the parties agree on the meaning of these words, disagreement remains on whether Article 20 covers (i) only certain encumbrances on trademark use and (ii) "prohibitions" on use.
- First, Australia submits that Article 20 applies only to certain encumbrances on the use of trademarks, namely, those that prevent the commercial source of a good or service from being distinguished. For Australia, since only word marks are "necessary" to distinguish commercial source, the use of trademark design features as part of figurative and composite marks is effectively excluded from Article 20. Australia contends that the use of trademark design features is not needed to distinguish the commercial source. Contrary to Australia's position, it is well established, including in Australia law, that trademarks may differentiate the commercial source of goods and services in terms of quality, characteristics, and reputation. Trademark design features are expressly included as part of the definition of a trademark under Article 15.1, and are, hence, regarded as literally integral to the differentiating function of trademarks. Under Article 20, if special requirements encumber - that is, hamper, impede, restrain, and obstruct - the use of any feature of any trademark, the encumbrance must be justifiable. There is no basis to consider that Article 20 does not to apply to measures that interfere with the use of trademark design features.
- Second, Australia submits that a measure is subject to Article 20 solely if it encumbers "how a trademark is used ... not whether it is used". 15 Thus, on Australia's view, Article 20 does not apply to *prohibitions* on trademark use. Australia's interpretation is not supported by Article 20, which, again, asks only whether "[t]he use of a trademark [is being] encumbered". A prohibition plainly encumbers the use a trademark. Further, each of the examples in Article 20 describes an encumbrance that undermines a trademark's "capability to distinguish" goods and services in commerce: a prohibition is the most extreme example of interference with this function.
- Applying the proper legal interpretation, the PP measures severely "encumber" three distinct groups of trademarks on tobacco packaging and products. In particular: (i) word marks must appear in standardized format, and in the case of cigarette sticks, are banned entirely; (ii) the word components of composite marks must appear in standardized format, and the figurative

<sup>&</sup>lt;sup>10</sup> See DR's FWS, paras. 347-367; DR's SWS, paras. 96-127; DR's response to PQs 104, 108, 172; DR's comments on AUS' response to PQ 170; DR's FOS, paras. 13-17; DR's SOS, paras. 12-20.

<sup>&</sup>lt;sup>11</sup> OED Online, "requirement, n"., Exhibit DR-81; OED Online, "special adj", Exhibit DR-82, "[o]f such a kind as to exceed or excel in some way that which is usual or common; exceptional in character, quality, or degree".

12 See Panel Report, Indonesia – Autos, paras. 14.273 and 14.278.

<sup>&</sup>lt;sup>13</sup> See AUS'FWS, para. 347; Cuba's FWS, para. 310; DR's FWS, para. 349; Honduras' FWS, para. 283; Indonesia's FWS, para. 272 and Ukraine's FWS, para. 329. See also OED Online, "encumber, v.", Exhibit DR-83.

<sup>&</sup>lt;sup>14</sup> AUS' SWS, paras. 129 and 130.

<sup>&</sup>lt;sup>15</sup> AUS' response to PQ 100, para. 48 (emphasis original).

components of composite marks are banned entirely; and (iii)  $\underline{\text{figurative marks}}$  are banned entirely.  $^{16}$ 

### b. The PP measures encumber the use of trademarks "in the course of trade" 17

- 35. As discussed above, the "course of trade" includes trademark use as part of the commercial sale of goods, and includes trademark use on retail packaging, and on the good itself.
- 36. Australia seeks to limit the scope of Article 20 by arguing that, if a trademark is not **seen** until **after** a sale, it is not "used" in the "course of trade". For Australia, the point-of-sale bans in Australia remove the PP measures from the scope of Article 20. Australia's argument is unduly restrictive. Retail packaging for consumer goods need not be **seen** on the store shelf for the use of a trademark on packaging to be part of the course of trade. This would imply that remote purchases, where goods are not **seen** before purchase, are not part of the course of trade. Trademarks are applied to retail packaging and goods as an integral part of a commercial sale, and the use of a trademark on packaging is a routine part of the course of trade.
- 37. Even if the Panel accepted Australia's flawed interpretation, it should still conclude that the PP measures encumber use "in the course of trade" because (i) under an exception to the point-of-sale display ban, specialist tobacconist shops in the states of Victoria and Western Australia are not subject to the display ban; and (ii) even where such bans are in operation in Australia, the consumer is still able to see and inspect the product, and its packaging, *before* the transaction is complete.

# c. The word "unjustifiably" imposes a multi-factored standard 18

- 38. According to the dictionary meaning, an encumbrance is "unjustifiabl[e]" if it is not rational, reasonable, proper, defensible or warranted. PRead in light of its context, and the object and purpose of Article 20, the "justifiability" of an encumbrance must be assessed on the basis of five factors: (1) the nature and extent of the encumbrance; (2) the importance of the objective pursued; (3) the features of particular trademarks that are considered to mislead or otherwise cause people to smoke; and (4) the connection between the objective and the encumbrance, including (i) the extent to which the measure contributes to its objective, and (ii) whether an alternative measure would make the same contribution to the objective with a lesser degree of encumbrance.
- 39. In reaching this position, the DR has taken into account *the interests that Article 20 seeks to protect* and its *objective*. <sup>20</sup> The particular *interest protected* under Article 20 is "[t]he use of trademarks", and the *objective of the provision in protecting* that interest is safeguarding, to the greatest extent possible, the ability of a trademark to fulfill its basic function of distinguishing goods or services, without prejudicing the ability of a Member to achieve other legitimate objectives. This interpretation reflects the importance ascribed by the drafters to protecting the use of a trademark, allowing it to fulfill its basic function of distinguishing goods based on their qualities, reputation and characteristics.

# i. The nature and extent of the encumbrance on use<sup>21</sup>

40. Reflecting the express discipline on trademark "use", a panel must determine the nature and extent of the interference with use, and the consequence for the trademark's ability to fulfill its basic function. The nature and extent of the encumbrance defines the prejudice to the

<sup>&</sup>lt;sup>16</sup> A <u>word</u> mark consists simply of a particular word with no design features forming part of the registered trademark; a <u>composite</u> – or combination – mark is a combination of both word and figurative marks. Composite marks include unaccompanied stylized word marks (*e.g.*, a brand name in a particular typeface), as well as stylized word marks that include other design features; a <u>figurative</u> mark is comprised exclusively of image constituents, including colours, designs and figurative elements.

<sup>&</sup>lt;sup>17</sup> See DR's SWS, paras. 128-141; DR's response to PQ 87; DR's FOS, paras. 18-20.

<sup>&</sup>lt;sup>18</sup> See DR's FWS, Section VI.H; DR's SWS, paras. 142-153; DR's response to PQ 108.

<sup>&</sup>lt;sup>19</sup> *See* DR's FWS, para. 379.

 $<sup>^{20}</sup>$  EU's response to PQ 17 to third parties, para. 102.

<sup>&</sup>lt;sup>21</sup> See DR's FWS, paras. 418-419; DR's SWS, paras. 181-204; DR's response to PQs 64 and 108; DR's SOS, paras. 21-26.

protected treaty interest (*i.e.*, "[t]he use of a trademark") that must be justifiable under Article 20. For example, as discussed below, the nature of the encumbrance may require individual assessment of the specific features of a trademark that motivate the Member's decision to interfere with use. As another example, a minimal encumbrance on use would be more easily justified than a severe encumbrance.

41. As explained in paragraph 34 above, the PP measures impose **severe** encumbrances on three distinct categories of trademarks. The contribution made by the PP measures to reducing smoking must therefore be commensurate with the extent of the severe encumbrances, in terms of both the likelihood of a contribution materializing, and the extent of the contribution.

# ii. The objective pursued<sup>22</sup>

- 42. With respect to the second factor, the parties agree that an encumbrance must pursue a <u>legitimate objective</u> to be justifiable. Section 3(1)(a) of the *PP Act* establishes that the objective of the PP measures is to reduce the number of people that smoke, by reducing initiation, increasing cessation, and reducing relapse, and to reduce exposure to tobacco smoke. Section 3(2) of the *PP Act* sets out the *means* to achieve the objective, namely: (i) reducing the appeal of tobacco products; (ii) increasing the effectiveness of graphic health warnings ("GHWs"); and (iii) reducing the ability of retail packaging to mislead consumers about the harmful effects of tobacco.
- 43. Section 3(1)(b) of the *PP Act* adds a second objective, namely, to give effect to certain of Australia's "obligations" as a party to the Framework Convention on Tobacco Control ("FCTC"). However, the FCTC does not "oblige" members to adopt plain packaging. Also, it is not "legitimate" for a Member to invoke an obligation under a separate international agreement to justify the imposition of WTO-inconsistent restrictions.

## iii. The individualized nature of trademarks and trademark protection<sup>23</sup>

- 44. The third factor reflects the <u>individual nature of trademarks and trademark protection</u> under both the *TRIPS Agreement* and the *Paris Convention*. All aspects of trademark regulation registration, <sup>24</sup> protection, <sup>25</sup> invalidation <sup>26</sup> proceed on the basis of individualized processes that consider the specific features of a trademark. In his authoritative guide to the *Paris Convention*, Bodenhausen explains that, in assessing registration and invalidation, each trademark must be considered "on its individual merits". <sup>27</sup> Likewise, where a Member interferes with the *use* of a trademark to address allegedly harmful effects of the features of that trademark in this case, causing people to smoke it must review the trademark "on its individual merits". <sup>28</sup> The design features of each trademark are unique, and the encumbrances imposed by Australia relate to considerations that *vary from individual trademark to individual trademark* some design features of some trademarks may give rise to Australia's regulatory concerns, while others do not.
- 45. A Member cannot be allowed to exploit a decision on the *use* of a trademark, in order to circumvent the usual requirements of individual consideration that apply to decisions on the *invalidation* of that mark. If a Member currently maintains the registration of a trademark and has not, based "on its individual merits", invalidated the trademark on the grounds that it is misleading or is otherwise contrary to morality the Member cannot, under Article 20, deny use of the trademark because of its features, unless it also considers the trademark "on its individual merits".
- 46. Australia also concedes that it never attempted to identify which design features of which trademarks are problematic. Australia therefore accepts that it adopted a measure that was, by design, a regulatory "sledgehammer". Australia justifies its actions on the grounds that: (i) the

<sup>&</sup>lt;sup>22</sup> See DR's FWS, paras. 420-425; DR's SWS, paras. 271-288; DR's response to PQ 108; DR's FOS, paras. 38-43.

<sup>&</sup>lt;sup>23</sup> See DR's FWS, paras. 394-415; DR's SWS, paras. 205-267; DR's response to PQs 93, 108; DR's comments on AUS' responses to DR's Question 1; DR's FOS, paras. 27-36.

<sup>&</sup>lt;sup>24</sup> TRIPS Agreement, Article 15.

<sup>&</sup>lt;sup>25</sup> TRIPS Agreement, Article 16.

<sup>&</sup>lt;sup>26</sup> See e.g. Article 6quinquies B of the Paris Convention.

<sup>&</sup>lt;sup>27</sup> See Bodenhausen (1969), Exhibit DR-79, pp. 115-118.

<sup>&</sup>lt;sup>28</sup> *See also* Bodenhausen (1969), Exhibit DR-79, pp. 115-118.

affected trademarks have in common that they are all applied to tobacco products; <sup>29</sup> and (ii) there is a *possibility* that their features might be appealing or misleading. <sup>30</sup> But neither of these arguments excuses Australia's failure to conduct an individual assessment. The first argument conflates the features of a harmful product with those of the trademark. The mere fact that a trademark is applied to a harmful product does not mean that the trademark's features are harmful or misleading. As regards the second argument, as Australia readily admits, *not* all design features of all trademarks for tobacco products serve to make tobacco products more appealing to consumers. Reliance on the *abstract possibility* that the features of some trademarks might give rise to concerns is not "justifiable" conduct on the part of the regulator.

47. Finally, Australia argues that the panel in EC - GIs (US) rejected the need for "individualized assessment" under Article 17 of the TRIPS Agreement. Although that panel found that a case-by-case assessment is not always required under Article 17, it did not find that a case-by-case assessment is never required. To the contrary, in addressing the pertinent facts under Article 17, the panel relied on the fact that an individual assessment had been conducted by the regulating Member, and hence the legitimate interests of the trademark owner had been respected.  $^{31}$ 

## iv. The "nexus" or connection between the encumbrance and objective<sup>32</sup>

- 48. All of the parties including Australia accept that there must be a "nexus" or connection between the encumbrance and the objective. The disagreement between the parties relates to the nature and extent of the required connection. For Australia, an encumbrance is "unjustifiable" only if there is "no rational connection" between the encumbrance and the objective. However, that proposed standard does not exhaust the circumstances in which an encumbrance is unjustifiable. Rather, the determination of whether a "sufficient" nexus exists must follow an assessment of: (a) the extent of the encumbrance's contribution to the objective; and, if there is a contribution, (b) whether there are alternative measures available that would make an equivalent (or greater) contribution to the objective while imposing a lesser encumbrance on trademark use.
- 49. The inclusion of both factors in considering whether a "nexus" is present is supported by a proper reading of Article 20. First, to warrant prejudicing the basic function of a trademark, an encumbrance on use must contribute positively to the achievement of the legitimate objective at stake. Otherwise, there is no valid basis to interfere with trademark use in a manner that undermines or defeats the trademark's basic treaty function. Second, Article 20 requires that a Member give effect to the treaty interest it has agreed to protect (i.e., use of a trademark), as far as possible, without prejudicing the ability of a Member to contribute to the achievement of other objectives, such as public health. Thus, if an alternative is available that would allow both the use of the trademark to a greater extent and make an equivalent contribution to the achievement of the other objective, the Member must opt for that alternative. This means that the expressly protected interest of trademark use and the achievement of another legitimate objective are reconciled in a justifiable, defensible and rational manner. The trademark can be used as far as possible, while still accommodating the Member's imperative of contributing to another legitimate objective to the same extent. Put differently, interfering with trademark use is not justifiable if an alternative measure can achieve the desired objective with lesser or no harm to trademark use.
- 50. Australia dismisses consideration of both contribution and alternative measures, because these factors are part of a "necessity" analysis. For Australia, the standard of "justifiable" must be interpreted in "contradistinction" to the standard of "necessity". Australia concedes that "[i]n most cases, there will be an array of possible measures" that could be deployed. However, for Australia, it is justifiable (rational, reasonable, proper, defensible or warranted) for a Member to adopt a measure that does most violence to the ability of a trademark to fulfill its basic treaty function without even considering alternatives.

<sup>&</sup>lt;sup>29</sup> See e.g. AUS' FWS, para. 414.

<sup>&</sup>lt;sup>30</sup> See e.g. AUS' FWS, para. 411.

<sup>&</sup>lt;sup>31</sup> See e.g. Panel Report, EC - GIs (US), para. 7.673 ff.

<sup>&</sup>lt;sup>32</sup> See DR's FWS, paras.425-427; DR's SWS, paras. 289-294; DR's response to PQ 108; DR's FOS, paras. 44-56

<sup>&</sup>lt;sup>33</sup> Canada's TP submission, para. 87; Singapore's TP statement, paras. 16-17; EU's response to PQ 19 to third parties, para. 89; Nicaragua's response to PQ 19 to third parties; Singapore's response to PQ 19 to third parties, first bullet; Taiwan's response to PQ 17 to third parties; Uruguay's response to PQ 19 to third parties.

The DR disagrees. The treaty interpreter cannot begin with a contextual argument that relies on an assumption that the word "unjustifiably" must be interpreted in opposition ("contradistinction") to the word "unnecessary" and, for that reason, arbitrarily exclude some elements of a necessity test. The interpretive exercise begins with the meaning of the word actually used - here, "unjustifiably". With its focus on creating contextual opposition to a necessity test, Australia fails to give the word "unjustifiably" its ordinary meaning and fails to explain why the word "unjustifiably" excludes consideration of the contribution and alternatives. Australia and the DR agree that the word "unjustifiably" must be understood in light of the context of the chapeau of Article XX of the GATT 1994, which refers to "unjustifiable and arbitrary" discrimination. In EC - Seal Products, the Appellate Body found that the word "unjustifiable" under the chapeau allows for consideration of a broad range of factors. 34 In other cases, the standard included consideration of alternative measures. Standard included consideration of alternative measures. Gasoline, 36 US - Shrimp, 37 the panel in China - Rare Earths found that "discrimination may ... be arbitrary or unjustifiable in cases where it is avoidable and foreseeable, [that is] where alternative measures exist which would have avoided or at least diminished the discriminatory treatment". 38 In the chapeau, the term "unjustifiable and arbitrary" plays a small part in the overall justification of a GATT-inconsistent measure; whereas, under Article 20 of the TRIPS Agreement, "unjustifiably" is the entire basis upon which a panel must assess the justification of an encumbering measure.<sup>39</sup> In these circumstances, the word "justifiable" in Article 20 cannot involve a lesser standard than the same word in the chapeau of Article XX.

# (1) The PP measures fail to contribute to reducing smoking behaviour

52. The DR turns now to the application of the legal standard of contribution. The evidence in this dispute shows a <u>lack of contribution</u> and ranges from pre-implementation predictions about how the PP measures would work to post-implementation evidence showing how it has actually operated. The totality of the evidence shows that the PP measures do not, and will not, contribute to their objective of reducing smoking in Australia. Before summarizing the evidence, the DR outlines the principles to be applied when assessing this evidence.

## (a) Approach to the evidence<sup>40</sup>

There is substantial common ground between the parties about how the Panel should 53. approach its assessment of the evidence. In particular, there seems agreement about four First, tobacco control measures must be evaluated rigorously, including post-implementation evidence, ideally using different types of data, analytical techniques, and in light of accepted behavioural theories. This principle is formulated in the WHO IARC Handbook on Methods for Evaluating Tobacco Control Policies, which recognizes that a policy might not work "when implemented under real-world conditions". \*\*Second\*, this evaluation must be based on the totality of evidence, covering pre- and post-implementation evidence. This principle pleads against any "cherry picking" among - and certainly within - the available datasets. Third, when pre- and post-implementation evidence point in different directions, evidence of what actually happened is more important than predictions about what might happen. Australia agrees that it would be "appropriate to *disregard* evidence of predicted behaviour if the evidence of actual behaviour was clearly *inconsistent* with those predictions". 42 Australia and the complainants, therefore, rely on post-implementation evidence as a "consistency check" to confirm or reject predictions. Fourth, in its responses to the Panel's second set of questions, Australia accepts that sufficient time has passed to assess whether the PP measures have changed smoking behaviour.

<sup>&</sup>lt;sup>34</sup> Appellate Body Report, *EC - Seal Products*, para. 5.306.

<sup>&</sup>lt;sup>35</sup> DR's response to PQ 108, paras. 166-167, referring to Appellate Body Report, US - Gasoline, pp. 26-28; Appellate Body Report, US - Shrimp, para. 171 and Panel Report, China - Rare Earths, para. 7.354

Appellate Body Report, US - Gasoline, p. 25.
 Appellate Body Report, US - Shrimp, para. 172.

<sup>&</sup>lt;sup>38</sup> Panel Report, *China – Rare Earths*, para. 7.354 (emphasis original; emphasis added), referring to Appellate Body Report, US - Gasoline, pp. 28-29.

<sup>&</sup>lt;sup>39</sup> See DR's FOS, para. 50. See also China's TP submission, para. 52.

<sup>&</sup>lt;sup>40</sup> See DR's comments on Australia's response to PQ 196, paras. 337-376.

<sup>&</sup>lt;sup>41</sup> WHO-IARC Handbook (2008), Exhibit DOM-368, p. 9.

<sup>&</sup>lt;sup>42</sup> AUS' response to PQ 205, para. 403 (emphasis added).

54. Despite this common ground, an important area of disagreement remains – how the Panel should scrutinize the probative value of scientific evidence. For Australia, if the *formal source* of evidence is acceptable, the substantive content of this evidence is beyond criticism and must be accepted as probative by a panel. The DR disagrees. In addition to the credibility of the source, panels must assess whether scientific evidence has "the necessary scientific and methodological rigour". Sevidence from a respected source may lack the necessary scientific and methodological rigour, for instance, if its findings are contradicted by the underlying data.

#### (b) Consideration of the evidence

## (i) Post-implementation evidence

55. An objective assessment of the totality of post-implementation evidence yields an unambiguous and consistent conclusion: the PP measures have failed to change either the antecedents of smoking behaviour or smoking behaviour itself. The only behavioural effect that has consistently emerged is downtrading by consumers from higher-priced to low-priced cigarettes.

## 1) Antecedents<sup>44</sup>

- Australia and its experts predicted that the PP measures would set in motion a causal chain of effects leading, *via* the three *mechanisms* specified in the *PP Act* (appeal of tobacco products, GHW effectiveness, and deception), to changes in downstream *antecedents* of smoking (*e.g.*, beliefs, attitudes, and intentions towards smoking) and, ultimately, changes in these antecedents would change *smoking behaviour*. In its first submission, Australia urged the Panel to evaluate the PP measures in light of its impact on the antecedents, and claimed that the measures had led to important changes in these antecedents.
- 57. To test Australia's assertions, the Panel asked Australia and the Australian tobacco control entities that had gathered the data to provide the underlying data. Some of the data was provided, and some was not. Six datasets have been made available, in whole or in part: the National Plain Packaging Tracking Survey ("NPPTS"), the ITC survey, the New South Wales Tracking Survey ("CITTS"), Personal Pack Display ("PPD"), calls to the Quitline, and cigar data. The datasets were all developed by Australia's tobacco control community and show the real-world effects of the PP measures on multiple variables related to the mechanisms, downstream antecedents, and actual smoking. Despite the Panel's request, Cancer Council Victoria ("CCV") and Cancer Council Queensland refused to provide an anonymized version of the results of a survey of the impact of the PP measures on young Australians, the so-called Schools-based Survey ("SBS").
- 58. Applying a rigourous and transparent analytical approach, the DR's experts, Professors Icek Ajzen, Ali Hortaçsu, John A. List, and Azeem M. Shaikh (Ajzen et al.), and Honduras' expert, Professor John Klick, have found consistent results across the six datasets. These results show that the PP measures, even combined with larger GHWs, have failed to change the posited antecedents of smoking behaviour, and have failed to change smoking behaviour.
- 59. **NPPTS dataset**. To assess the real-world impact of the PP measures, Australia commissioned a large-scale survey of the Australian population. The NPPTS results were assessed by several papers published, in April 2015, by the same group of CCV authors, in a special issue of the journal *Tobacco Control*. With pre-publication access to these papers, Australia relied extensively on them in its first submission in March 2015 to claim that the PP measures are working as intended. Australia, again, relied heavily on these papers in its domestic Post-Implementation Review ("PIR"), published on 26 February 2016.<sup>45</sup>

<sup>&</sup>lt;sup>43</sup> Appellate Body Report, *US - Continued Suspension*, para. 591.

<sup>&</sup>lt;sup>44</sup> See DR comments on AUS' response to PQ 196, paras. 388-435. See also (First) Data Expert Report, Exhibit DOM/IDN-2; Second Data Expert Report, DOM/IDN-4; (First) Data Expert Rebuttal Report, Exhibit DOM/IDN-6; Second Data Expert Rebuttal Report, Exhibit DOM/IDN-8; Ajzen Response to Panel Questions 146, 202, and 203, Exhibit DOM/HND/IDN-6; Third Ajzen Report, Exhibit DOM/IDN-5.

<sup>&</sup>lt;sup>45</sup> Australian Government Department of Health, "Post-Implementation Review - Tobacco Plain Packaging 2016" ("PIR"), Exhibit AUS-624.

- 60. After examining the full NPPTS dataset in the WTO proceedings, using the computer code provided by the authors of the published papers, Ajzen et al. reached a very different conclusion from that of the authors. *First,* Ajzen et al. found that the papers in *Tobacco Control* "painted an *inaccurate and misleading picture* of the [NPPTS] results". For instance, the papers greatly underreported the data, omitting to report results for 28 out of 50 variables, with 89% of the unreported results showing *no PP effects*. Further, although the same authors prepared different papers on the NPPTS dataset, they used different analytical techniques, without explanation. The choice of different techniques in each paper gives an inflated impression of the number of statistically significant results showing a PP effect. To give one example, Ajzen et al. found that *each* of the pro-PP results reported in Durkin et al. (2015) *disappeared* when the analytical approach applied in Wakefield et al. (2015) was used instead. Ajzen et al. also showed that the techniques used in Durkin et al. (2015) suffered from fundamental shortcomings and that when *any* one of these shortcomings was corrected, *all* the pro-PP results likewise disappeared.
- 61. **Second,** analyzing the totality of NPPTS data, Ajzen et al. "found a pattern of poor results, showing that the policy has failed to set in motion Australia's hypothesized chain of effects to change smoking behavior". Even with respect to the impact on the mechanisms, the results were disappointing. The pack changes produced mixed effects on the appeal variables: although they reduced the appeal of the **pack**, the effects weakened and then disappeared as one moves to the appeal of the **product** and the **brand**, and then to the appeal of **smoking**. Regarding the impact on GHWs, although people noticed the enlarged GHW more, they had no greater knowledge of the diseases caused by smoking, and did not attribute more motivation to quit to the GHWs. Finally, the pack changes failed to generate any sustained effects in terms of reducing deception.
- 62. Further, the obvious changes in pack appeal and the noticeability of a much enlarged GHW, failed to produce *any* sustained changes in downstream antecedents, including enjoyment of smoking, concerns about the health effects of smoking, perceptions of the health risks from smoking, smoking intentions and other quit-related variables (thoughts about quitting, firm date to quit, stubbing out, foregoing cigarettes, limiting cigarettes, quitting importance, quit attempts, aids for quitting). Quit attempts even declined in a statistically significant manner. Given these results, there was, unsurprisingly, no impact on smoking behaviours (consumption, cessation, or relapse).
- 63. Confronted with these findings, Australia's assessment of the relevance of the NPPTS changed dramatically, at least in the WTO proceedings. Australia stopped citing these papers; never defended them against the serial shortcomings identified by Ajzen et al.; and never challenged the analytical techniques applied, or the results obtained by, Ajzen et al. Instead, Ausralia's sole response was to denigrate the quality of its own NPPTS, claiming that the NPPTS, which cost Australian taxpayers more than A\$3 million, is not suitable for measuring most of the variables it was designed to measure. Notably, this alleged shortcoming was not mentioned in the Technical Report accompanying the NPPTS; it was not mentioned by the authors of the published papers examining the NPPTS results; it was not mentioned by Australia in relying on the NPPTS results presented in those papers earlier in these proceedings. Even in the PIR, in which Australia once again relied on the NPPTS results presented in the published papers, Australia did not even mention its newfound criticisms in the NPPTS. Ajzen et al. have explained why Australia's latest efforts to denigrate the quality of its own NPPTS dataset are misplaced and unfounded.
- dataset. Australia relied on a published paper, Yong et al. (2015), that uses the ITC dataset to assess the impact of the PP measures. Although the authors (who include Professor Geoffrey Fong, one of Australia's experts) were unwilling to provide the Panel with the full dataset that they analyzed, they provided the parts on which they had chosen to report. In their analysis of that partial dataset, using the same analytical approach as the authors and their computer code, Ajzen et al. reached a similar conclusion to the one they reached using the full NPPTS dataset. The PP measures failed to set in motion the predicted chain of effects in the antecedents of smoking, even leading to a small decline in quit intentions and quit interest. Further, even the partial dataset shared by the authors reveals that the paper by Yong et al. (2015) misrepresents the ITC data, and suffers from underreporting of results that are not favourable to the PP measures.

<sup>&</sup>lt;sup>46</sup> First Data Expert Rebuttal Report, Exhibit DOM/IDN-6, para. 3 (emphasis added).

<sup>&</sup>lt;sup>47</sup> First Data Expert Rebuttal Report, Exhibit DOM/IDN-6, para. 2.

- 65. Australia's response parallels its response to Ajzen et al.'s NPPTS analysis. Although Professor Fong co-authored Yong et al. (2015), neither he nor Australia have defended Yong et al. (2015) against the serious criticisms made, nor have they contested the results obtained by Ajzen et al. Instead, Australia's response was, again, to stop citing this paper and to denigrate the ITC dataset itself, claiming that it provides a "biased" sample. Ajzen et al. have shown that this criticism is incorrect and contradicted by the data. Surprisingly, in its PIR, Australia again relies on the ITC results presented in Yong et al. (2015), without mentioning the alleged "bias" in the data or any of the shortcomings in the paper identified by Ajzen et al.
- 66. **CITTS dataset**. At the start of the proceedings, Australia relied on Dunlop et al. (2014), which examined the New South Wales CITTS dataset. However, the DR's request for full access to this dataset was declined, and the Cancer Institute New South Wales ("CINSW") provided selective information. In particular, CINSW declined to provide the raw data for the entire survey, and it provided a redacted version of its questionnaire; upon further request, it refused to provide the full questionnaire. Honduras and its experts have shown, first, that Dunlop et al. (2014) "cherry-picked" the CITTS data to assess and, second, that the CITTS dataset does not show that the PP measures have increased the effectiveness of GHWs, or have changed quitting intentions. In response, as it did with the NPPTS and ITC datasets, Australia again opted to denigrate the quality and relevance of the dataset, claiming that alleged limitations in the CITTS data were so serious that they "rais[ed] questions about conclusions drawn from analyses that employ these data". However, in its PIR, Australia again relies on Dunlop et al. (2014) without denigrating the CITTS dataset.
- 67. <u>Calls to the Quitline and Personal Pack Display</u>. Australia has placed reliance on published papers that use the data on actual calls to the Quitline (Young et al. (2014)) and on Personal Pack Display (PPD) (Zacher et al. (2015)). By reference to Young et al. (2014), Australia has claimed that the PP measures led to a sustained increase in calls to the Quitline and, by reference to Zacher et al. (2015), it has claimed sustained pack avoidant behaviour (*i.e.*, people taking steps to avoid seeing the gruesome GHWs). However, Australia consistently misstates the results of these papers and ignores the wear-out of the PP effects.
- 68. Young et al. (2014) found that calls to the Quitline initially spiked following the introduction of the PP measures, with calls then rapidly dropping to pre-implementation levels. Ajzen et al. confirmed these results. Likewise, Zacher et al. (2015) found that there was an initial increase in pack avoidant behaviours but that these effects also wore out, which the authors said was expected. Again, Ajzen et al. confirmed these findings. The only effect still observed one year after implementation was a small decline in outdoor smoking in selected venues in two cities. However, Zacher et al. (2015) correctly explained that this decline could not be generalized to the population, and could not be linked to the PP measures because it could have been caused by a host of unrelated factors for which the analysis did not control.
- 69. **Cigar-based dataset.** A single study by Miller et al. (2015) in the special issue of **Tobacco Control** assessed the effects of the PP measures on cigar smoking. With access to the full dataset, Ajzen et al. found that this study suffers from serious methodological shortcomings. Ajzen et al. also explained that the dataset shows, if anything, that the PP measures did not set in motion the chain of effects expected to lead to a change in cigar smoking. Australia and its experts have chosen <u>not</u> to contest any of these arguments, and simply ignore these findings.
- 70. **SBS survey.** To evaluate the impact of the PP measures on young people, Australia commissioned the SBS survey. The SBS dataset forms the basis for two papers published in the special issue of *Tobacco Control*: White, Williams, and Wakefield (2015) and White et al. (2015). As Australia had relied on these papers, the Panel sought the underlying data in an anonymized format. However, the authors, the entities commissioned by Australia to conduct the survey, and Australia itself, refused to provide any of the data, even though it would be protected by special confidentiality procedures. No valid basis has been offered to justify this refusal. Similar datasets on youth smoking are *publicly* available in the EU and the United States. <sup>50</sup> Australia has not responded to these arguments.

<sup>&</sup>lt;sup>48</sup> Klick Second Supplemental Rebuttal Report, Exhibit HND-165, para. 57.

<sup>&</sup>lt;sup>49</sup> Supplementary expert report of F. Chaloupka, Exhibit AUS-590, para. 24.

 $<sup>^{\</sup>rm 50}$  DR's response to PQ 134 and footnote 10.

- 71. Without access to the data, it is impossible to make an objective assessment of the findings in the two papers. To illustrate the need for access to the underlying data, the DR recalls that, with access to the NPPTS and ITC datasets, Ajzen et al. have shown that the published analyses of these datasets give an "inaccurate and misleading picture" of the datasets. In its PIR, Australia also acknowledges the critical importance of having access to underlying datasets in order to verify conclusions asserted based on that data. With respect to the SBS data, even without the ability to assess the underlying dataset in full, as summarized in paragraph 92-93 below, the selection of results that the authors have chosen to publish shows disappointing results and supports the complainants' position.
  - 2) Smoking behaviour prevalence, consumption, and downtrading<sup>52</sup>
- 72. The complainants and their experts have analyzed the rich empirical record regarding the operation of plain packaging in the three years following its implementation. They found that the PP measures are not effective in reducing smoking, but have caused downtrading from higher-priced to low-priced cigarettes.
- 73. To conduct these analyses, the complainants have relied on several experts: Professor John List; Professors David Afshartous, Marcus Hagedorn, Ashok Kaul and Michael Wolf (collectively "IPE"); and Professor John Klick. Applying complementary methodological approaches to multiple datasets, the complainants' experts have assessed the effects of the PP measures on a variety of important metrics: smoking prevalence; tobacco sales (as a proxy for consumption); smoking incidence (the proportion of smokers who stopped smoking during a survey period); and downward substitution or "downtrading" (switching from higher-priced to low-priced tobacco products).
- 74. In undertaking their assessments, the experts have adhered to fundamental principles of scientific inquiry. To ensure that their findings are not artifacts of any particular data or model, the experts have developed a total of seven distinct types of empirical methods and used seven datasets, reporting results across a wide range of specifications and applying an array of robustness checks Table 1, below, summarises the complainants' approach to post-implementation empirics relating to smoking behaviour (prevalence, consumption, downtrading). As Table 1 shows, the complainants have arrived at their results by: (i) utilizing all available datasets that report relevant behavioural metrics; <sup>53</sup> (ii) covering different tobacco products; (iii) covering relevant population subgroups; and (iv) applying a multitude of complementary and well-established empirical methods. In addition, the complainants assessed alternative starting dates for plain packaging. Finally, consistent with the principles of scientific inquiry, the experts have remained receptive to constructive criticism by peers. In an effort to improve the quality of the analysis, they have responded to criticism offered by Australia's experts with principled adjustments to their approaches.

<sup>52</sup> **See** DR Comments on AUS' response to PQ 196, paras. 436-539. **See also** IPE Report, DR-100; Updated IPE Report, Exhibit DOM-303; Second Updated IPE Report, Exhibit DOM-361; Third Updated IPE Report, Exhibit DOM-375; List Supplemental Report, Exhibit DOM/IDN-3; Presentation by Professor List at the FOH, Appendix 2 to the DR's FOS; Presentation by Professor List at the SOH, Appendix 2 to the DR's SOS.

<sup>&</sup>lt;sup>51</sup> Australia dismisses certain assertions made in the PIR consultations because the underlying data "was not provided and is not publicly available". Hence, it said, "the Department is unable to verify the claims made in relation to this dataset". Australia's PIR, Exhibit AUS-624, paras. 136 and 138.

The complainants analysed the best available datasets, including long-term cross-sectional surveys on smoking prevalence and incidence (RMSS and Professor Klick's Roy Morgan Research survey); wholesale data covering the entire Australian market (IMS) as a proxy for smoking consumption; and retail databases tracking actual sales by end-customers (Nielsen and Aztec) as another proxy for smoking consumption; wholesale data covering the entire market in New Zealand (EOS) as a proxy for smoking consumption; and on retail databases tracking actual sales by end-customers (Nielsen) as another proxy for smoking consumption.

Table 1: The complainants' approach to post-implementation evidence on smoking behaviour

Topic	Dataset	Metric	Subgroup	Analysis	Finding
Prevalence	RMSS	Prevalence	All	Statistical trend analysis	No PP effect
				Time-series regression	No PP effect
				ARIMA	No PP effect
				One-stage micro-econometric probit	No PP effect
				Two-stage micro-econometric probit	No PP effect
	RMSS	Prevalence	Minors	Statistical trend analysis	No PP effect
				Two-stage micro-econometric probit	No PP effect
	RMSS	Prevalence	Young adults	Statistical trend analysis	No PP effect
				Two-stage micro-econometric probit	No PP effect
	RMSS	Prevalence	Minors and young adults	Two-stage micro-econometric probit	No PP effect
	RMSS	Cigar prevalence	All	Time-series regression	No PP effect
				ARIMA	No PP effect
Smoking incidence	Roy Morgan	Prevalence	All	Difference-in-difference estimation	No PP effect
Sales	IMS	Consumption	All	Time-series regression	No PP effect
				ARIMA	No PP effect
				Event analysis	No PP effect
	Aztec	Consumption	All	Time-series regression	No PP effect
				ARIMA	No PP effect
				Event analysis	No PP effect
	Nielsen	Consumption	All	Time-series regression	No PP effect
				ARIMA	No PP effect
				Difference-in-difference estimation	No PP effect
	EOS	Consumption	All	Difference-in-difference estimation	No PP effect
Downtrading	IMS	Consumption	All	Time-series regression	Down-trading effect
				ARIMA	Down-trading effect
				Event study	Down-trading effect
	RMSS	Prevalence	All	One-stage micro-econometric probit	Down-trading effect
	Aztec	Consumption	All	Time-series regression	Down-trading effect
				ARIMA	Down-trading effect
				Event analysis	Down-trading effect

75. Until the second hearing, Australia and its experts had insisted that not enough time had elapsed to detect an effect on smoking behaviour. However, confronted with the disappointing results on the antecedents, Australia and its experts abruptly changed course, claiming, based on Dr. Chipty's analysis, to have found a statistically significant effect of plain packaging on smoking behaviour. Australia, therefore, urged the Panel to evaluate plain packaging in light of its impact on actual smoking behaviour, "regardless" of the evidence on the antecedents. This is a remarkable U-turn by any standard within a mere period of four months.

76. Further, Dr. Chipty's few favourable results are compromised by at least four critical methodological errors. Correcting for them, one at a time or all at once, reverses Dr. Chipty's results. First, although Australia's other expert, Professor Scharfstein, considered this approach incorrect, Dr. Chipty applies a single, uninterrupted linear trend over the entire 2001-2015 period. In so doing, she introduces a fundamental model mis-specification by failing to control for breaks in the secular trend of smoking over time. Second, although Dr Chipty agrees with the need for a "nationally representative sample", she refuses to control for important instances of sample reweighting, undertaken by Roy Morgan Research itself, to ensure that the sample remains representative of the Australian population. Third, Dr. Chipty insists on the use of tax dummies as a control variable for tobacco costliness, and rejects superior control variables, such as actual prices or tax levels, despite the fact that these variables track the increased costliness of smoking much more closely. Dr. Chipty's approach accounts for only 60 percent of the total excise tax increases, and even less of total price increases. Fourth, when calculating standard errors, Dr. Chipty's approach does not comply with the scientifically appropriate standards implemented by the complainants' experts. Dr. Chipty's approach results in "false positives" (i.e., reporting a

<sup>&</sup>lt;sup>54</sup> Australia's response to Panel Question 196, para. 238.

PP effect, when in reality there is none) almost *four times more often* than the approach used by the complainants' experts.

- 77. Throughout these proceedings, Dr. Chipty has been inconsistent in her modeling choices. For example, her finding of a PP effect when applying a modification of Professor List's two-stage model requires, *inter alia*, an abridged observation period (2006-2015) and the use of *prices* as a control variable for tobacco costliness. However, in modifying IPE's models, Dr. Chipty applies an extended observation period (2001-2015) and explicitly rejects prices as a control variable in favour of *tax dummies*. Hence, the sole consistency in Dr. Chipty's approach is her application of whatever combination of modeling choices enables her to find a PP effect.
- 78. Dr. Chipty has consistently argued that econometric models of smoking behaviour are flawed if they *fail* to find that excise tax increases cause a statistically significant *reduction* in prevalence and consumption. Dr. Chipty repeatedly described as "*nonsensical*" any model output suggesting that a tax increase leads to an *increase* in prevalence or consumption. <sup>55</sup> Yet, in her final two reports in these proceedings, Dr. Chipty produced but did not report just such a "*nonsensical*" outcome herself: a statistically significant *positive* coefficient for the 2013 excise tax increase. The DR has shown that this "nonsensical" result is critical to her conclusion that the PP measures reduced consumption.
- 79. Finally, the DR notes that Australia commissioned Dr. Chipty to prepare a new report for its PIR, using the RMSS dataset familiar to the Panel. Dr. Chipty's PIR Report provides a flawed and misleading assessment based on a narrow and self-serving selection of datasets, behavioural metrics, and methodologies presented in the WTO proceedings. Conveniently, Australia fails to mention in the PIR that Dr. Chipty's PIR analysis largely recycled from the WTO proceedings with a few novel tweaks has been subject to detailed criticisms by the complainants' experts, such as her failure to control for breaks in the secular smoking trend, or reweighting. Dr. Chipty's PIR Report ignores these criticisms altogether. In the WTO, the DR has shown that correcting for these flaws reverses Dr. Chipty's findings of PP effects. Furthermore, the DR identified important inconsistencies between Dr. Chipty's WTO work and her PIR report, which she has left unexplained.

#### 3) Australia's PIR

- 80. On 26 February 2016, Australia submitted its PIR of the PP measures to assess the effectiveness of the PP measures.<sup>56</sup> Australia's PIR Guidelines state that the evidence used in a PIR should be "gathered *rigorously* and presented in a *balanced fashion*".<sup>57</sup>
- 81. However, Australia fails to respect the guidelines, providing a one-sided and misleading impression of the evidence. Australia recycles its own initial argument and evidence to the Panel, without addressing the serious flaws identified in that argument and evidence. In fact, Australia's description of the evidence in the PIR often cannot be reconciled with and sometimes even contradicts the later positions that Australia took in the WTO. For example, whereas Australia has denigrated the NPPTS and ITC datasets in the WTO, it relied on them once again in the PIR.
- 82. In response, Australia said that the evidence addressed in the PIR is more limited than that addressed in the WTO.<sup>58</sup> This cannot explain why Australia assessed evidence one way in the WTO and a different way in the PIR. In any event, the PIR addresses virtually all of the datasets under consideration by the Panel.<sup>59</sup> With its own access to this data, Australia could have conducted a "rigorous" and "balanced" review (e.g., rather than perpetuate the errors in the *Tobacco Control* papers, Australia could have analyzed the full NPPTS dataset using techniques free from flaws and inconsistencies). Remarkably, Australia even urges the Panel to disregard its

<sup>57</sup> PIR Guidelines, p. 5 (emphasis added).

<sup>58</sup> See Letter from Australia to the Panel (22 March 2016).

<sup>&</sup>lt;sup>55</sup> Supplementary expert report of T. Chipty, Exhibit AUS-535, para. 39; Supplementary expert report of T. Chipty, Exhibit AUS-586, para. 33a; Supplementary Expert Report of T. Chipty, Exhibit AUS-605, footnote 45.

<sup>&</sup>lt;sup>56</sup> PIR, Exhibit AUS-624.

<sup>&</sup>lt;sup>59</sup> Australia has previously said that the "evidence available for consideration in the post-implementation review is necessarily *more limited* than the evidence available to the Panel in this dispute [...]". *See* Australia's response to Panel Question 149, para. 34 (emphasis added).

PIR in favor of its WTO argument and evidence. However, the Panel must assess all of the evidence before it, including the PIR.

## (ii) Evidence predicting the effects of the PP measures

# 1) Pre-implementation PP research<sup>60</sup>

- 83. Australia relies on a body of papers that sought to predict the impact of plain packaging using hypothetical plain packs in a research setting. These studies suggested that the PP measures would have an almost immediate impact on factors such as knowledge of health risks, smoking intentions, and smoking behaviour. None of this actually occurred in a real-world setting.
- 84. To assess the scientific rigour of these papers, the DR and Honduras commissioned two independent reviews. *First*, in the Peer Review Project, each paper was submitted to peer review by two independent reviewers, replicating the real-world peer review process for leading journals in the field of consumer behaviour. *Second*, applying an existing assessment tool, a separate group of experts in social science research methodology conducted a systematic review. Both groups reached a consistent conclusion: the PP literature contains serious and pervasive flaws such that it does not provide a reliable research basis for public policy. For both reviews, the detailed assessment of each PP paper was made available to Australia.
- 85. Australia provided a limited response to both sets of reviews. For the handful of flaws on which Professor Fong did initially comment, he never addressed the responses given by the Systematic Review and Peer Review teams, which highlighted that Professor Fong's responses were selective, incorrect, and misleading. For the large majority of PP studies, Australia and its experts simply ignored the criticisms. At the same time, they continued to rely on the studies, including in the PIR, as if they were unaware that serious concerns had been raised about their scientific reliability.
- 86. Instead of contesting the criticisms, Australia and Professor Fong argued that the papers must be assessed against lower scientific standards and even that they should be immune from criticism because they were "peer reviewed". Both arguments are unconvincing. *First*, Professor Fong has entirely failed to explain *why* tobacco control research should be held to lower scientific standards than any other area in social science; and, if so, *which* of the basic scientific standards he thinks may be violated in tobacco control research. *Second*, the fallibility of the peer review process is well-recognized both within and outside the scientific world. The facts before the Panel confirm this. Ajzen et al. have, for instance, demonstrated that, despite peer review, the NPPTS-based papers in *Tobacco Control* are not reliable.
- 87. In a final attempt to divert attention from the flaws in the papers, Australia and its experts insist that the overall direction of the PP literature should be trusted, regardless of the pervasive and systematic flaws. Australia's approach violates the generally accepted principle that any proper literature review starts with an assessment of the quality of the relevant studies. As the DR's experts have said, this approach is critical because, "if the building blocks are defective, the house does not stand". 63 Indeed, convergence may be the result of flaws in the underlying studies, including systematic flaws of the type identified in the PP studies that bias the results in one direction.

<sup>&</sup>lt;sup>60</sup> See DR Comments on AUS' response to PQ 196, paras. 540-581. See also the following expert reports: Peer Review Project, Exhibit DR/HON-3; Peer Review Rebuttal Report, Exhibit DOM/HND-17; Peer Review Second Rebuttal Report, Exhibit DOM/HND-17; Systematic Review, Exhibit DOM/HON-4 Systematic Review Rebuttal Report, Exhibit DOM/HND-13; Systematic Review Second Rebuttal Report, Exhibit DOM/HND-18.

<sup>&</sup>lt;sup>61</sup> Professor Jeff Inman (University of Pittsburgh) served in the role of editor and his team of six reviewers consisted of: Professor Marc Fischer (Mannheim University), Professor Rik Pieters (Tilburg University), Professor Debra Ringold (Willamette University), Professor Alan Sawyer (University of Florida), Professor Luk Warlop (KU Leuven), and Professor Klaus Wertenbroch (INSEAD).

<sup>&</sup>lt;sup>62</sup> The Systematic Review was led by Professor Jos Kleijnen, Director of Kleijnen Systematic Reviews, who was supported by Professor Alan Bryman (University of Leicester) and Professor Michael Bosnjak (University of Mannheim).

<sup>&</sup>lt;sup>63</sup> Systematic Review Second Rebuttal Report, Exhibit DOM/HND-18, para. 4.

88. The stark divergence between the predicted and real-word impact of plain packaging confirms that the pre-PP "building blocks" upon which the policy was based are, indeed, "defective". The papers vastly overestimated the effect of plain packaging on the three mechanisms, on downstream antecedents, as well as on smoking behaviour. Significantly, none of the PP papers correctly predicted that plain packaging would have no effect on critical antecedents of smoking and on actual smoking behaviour in Australia.

## 2) Initiation<sup>64</sup>

- 89. To understand youth smoking behaviour, the DR consulted Professor Laurence Steinberg, a leading authority on adolescent risk-taking behaviour. He has explained that, as a result of brain development, adolescents are particularly sensitive to (short-term) rewards (*e.g.*, social status) and give less importance to (long-term) costs (*e.g.*, health risks). Therefore, although they are well aware of the risks, adolescents are attracted to risky behaviours (such as smoking) associated with adulthood because of the social rewards from peers of engaging in the *behaviour* itself, and not because of any *packaging* features.
- 90. Australia's experts (Professors Slovic and Biglan) have expressed agreement with many of Professor Steinberg's views on the factors influencing youth initiation, including that young people have a higher propensity to engage in risk-taking behaviours (such as smoking); that "it is highly improbable that an adolescent who is interested in smoking will decline a cigarette from a friend because of the packaging"; <sup>65</sup> and that "young people do not pay attention to risk information". <sup>66</sup>
- 91. Despite this agreement, Australia and its experts maintain that the PP measures will reduce smoking initiation among adolescents by *eliminating the appeal* (so-called "positive perceptions and associations" or "strong positive affect" created by pack design elements, and by *increasing knowledge* about the health risks of smoking. However, as Professor Steinberg and Professor Ajzen have explained, the published results of Australia's SBS contradict both arguments, a contradiction Australia's experts have not addressed.
- 92. *First*, White, Williams, and Wakefield (2015) showed that, pre-PP, branded packaging (with a 30% GHW) did <u>not</u> create any of the supposed positive perceptions. To the contrary, *prior to PP*, branded packs in Australia, including the most popular brands among adolescents, were viewed as *un*appealing with *negative* associations ("ugly", "daggy (uncool)", "gross", and "disgusting"). Thus, pre-PP *branded* packaging already created precisely the negative associations for which Australia deemed it necessary to introduce *plain* packaging. The published SBS results show that, since the pack changes, the already-negative appeal ratings have become only *slightly* more negative.
- 93. **Second**, the pack changes have not increased the already high level of awareness of the health risks of smoking, nor have they induced adolescents to read or think more about warnings, to forgo cigarettes more, or to think more about quitting (White et al. (2015)).
- 94. When confronted with these results, Australia criticized the DR's experts for focusing unduly on the published results from the SBS data, even though this is the only dataset commissioned by Australia to evaluate the impact of the PP measures on adolescents.<sup>69</sup>

<sup>&</sup>lt;sup>64</sup> See DR Comments on AUS' response to PQ 196, paras. 582-610. See also Steinberg Initiation Report, Exhibit DR/HON-6; Steinberg Rebuttal Report, Exhibit DR/HON-10; Third Steinberg Report, Exhibit DOM/HND-15; (Steinberg) Response to Panel Question 159, Exhibit DOM/HND-20.

<sup>&</sup>lt;sup>65</sup> Expert Report of P. Slovic, Exhibit AUS-12, para. 111.

<sup>&</sup>lt;sup>66</sup> Expert Report of P. Slovic, Exhibit AUS-12, para. 110.

<sup>&</sup>lt;sup>67</sup> AUS' FWS, paras. 8, 157, 158.

<sup>68</sup> Expert Report of P. Slovic, Exhibit AUS-12, paras. 13 and 83 (strong positive affect), 14, 104, and 111 (cachet); Second Expert Report of P. Slovic, Exhibit AUS-532, paras. 3 (strong positive affect), 4, 85, and 87 (cachet, designed to be popular).

<sup>69</sup> AUS' response to PQ 196, para. 268, (b), (c).

## 3) Cessation and relapse<sup>70</sup>

- 95. To understand cessation and relapse behaviours, the DR consulted Professor Gabriele Fischer, psychiatrist and medical director of the addiction clinic at the Medical University of Vienna. She has explained that the drivers of cessation and relapse behaviours are well documented and do not include the design of retail packaging. Cessation is mainly driven by factors such as health concerns, self-efficacy, motivation to quit, and low tobacco dependence. Relapse is often associated with negative emotions, background stress, and tobacco dependence.
- 96. Australia's expert, Dr. Brandon, disagrees because, in his view, plain packs are **weaker smoking cues** than branded packs. He acknowledges that his argument lacks empirical support, but believes that plain packs are **less** salient to smokers and might have **lower** contingency with smoking compared to branded packs.
- 97. Professor Fischer explains why this argument lacks merit. Dr. Brandon's *own* research finds that unbranded and unappealing objects (like unbranded cigarettes, ashtrays, matches, and even environmental tobacco) are *highly salient* and *highly contingent* with nicotine delivery. Dr. Brandon has explained that largely *unbranded* cigarettes are the *strongest* cue. Further, cue reactivity research confirms that making cues more "personal" (for instance, through branding) does *not* increase cue strength. Despite numerous opportunities, Dr. Brandon chose never to respond to these arguments.
- 98. As Professor Fischer explains, all packs, whatever their appearance, are subject to the same conditioning process among smokers, and have the same close connection to smoking. After a short period of adaptation by smokers, newly designed packs simply acquire the same cue status as old packs. The post-implementation evidence is consistent with Dr. Fischer's predictions, and it contradicts those of Dr. Brandon. Australia's new packs have had no impact on antecedents of smoking or actual quitting and relapse. There was an initial spike in calls to the Quitline. However, consistent with Professor Fischer's position, when smokers had become familiar with the pack changes, that initial effect quickly vanished.

## 4) Marketing<sup>71</sup>

- 99. The DR's marketing expert Professor Jan-Benedict Steenkamp predicted that the PP measures would have no impact on tobacco prevalence and consumption: instead, the removal of branding would reduce product differentiation in the marketplace, which would reduce consumer brand loyalty, leading to a likelihood of increased brand-switching to cheaper products.
- 100. Australia and its experts Professors Tavassoli and Dubé disagree. They argue that the PP measures will have a strong effect on prevalence and consumption. Professor Tavassoli predicted there would be *no* brand switching effects, though Professor Dubé refused to make any predictions. Their prediction that primary demand will inevitably fall rests on an analogy between traditional mass media advertising and Australia's plain packaging.
- 101. Professor Steenkamp outlined the reasons why retail packaging, in particular Australia's packaging, that is dominated by large and repulsive GHWs, cannot be equated with traditional advertising. Australia's marketing expert, Professor Dubé, seems to agree. He explained that traditional advertising and packaging are distinct, used in a "different context", and that he is "not aware of any evidence" that the consumption effects of advertising "provide an appropriate analogy for the likely effects of tobacco plain packaging".
- 102. Assessments of the effects of plain packaging by the tobacco control community including the U.S. Surgeon General reports confirm that the effects of traditional advertising and

<sup>&</sup>lt;sup>70</sup> **See** DR comments on AUS' response to PQ 196, paras. 611-628. **See also** Fischer Cessation and Relapse Report, Exhibit DR/HON-7; Fischer Rebuttal Report, Exhibit DR/HON-11, Third Fischer Report, Exhibit DOM/HON-18.

<sup>&</sup>lt;sup>71</sup> See DR Comments on Australia's response to PQ 196, paras. 629-641. See also the following expert reports: Steenkamp Branding Report, Exhibit DR/HON-5; Steenkamp Rebuttal Report, Exhibit DOM/HND-14; Steenkamp Second Rebuttal Report, Exhibit DOM/HND-19.

<sup>&</sup>lt;sup>72</sup> Steenkamp Rebuttal Report, Exhibit DOM/HND-14, Section 3.3.2.

<sup>&</sup>lt;sup>73</sup> Expert Report of Jean-Pierre Dubé, AUS-11, para. 11.

packaging on consumer demand cannot be simply equated. Rather than drawing conclusions based on the effects of advertising, leading tobacco control scholars rely on evidence drawn from *plain-packaging-specific* research. They have also emphasized the need for post-implementation research into the actual effects of plain packaging to examine whether the predictions actually hold in the real world.

- 103. Evidence from Australia confirms that Australia's simple analogy is misplaced: pre-PP branded packaging, even with smaller health warnings, had *negative* appeal. Thus, partially branded packaging, with GHWs, did not have the *same effects* as traditional advertising, which conveys strongly *positive* messages.
- 104. Significantly, Australia and its experts failed to provide a single convincing example illustrating the alleged causal link between pack appeal and smoking. At the first meeting, Australia offered examples of packaging such as Fantasia, Sobranie, and Vibes which Australia considers to be *highly appealing*. However, the DR showed that virtually *no one in Australia smokes* these highly appealing brands. Australia also referred to Longbeach and Peter Jackson, but, according to its own research, these two brands have among the *least appealing* packaging, and yet they are amongst the *most smoked* in Australia, including among youth.
- 105. Australia appears to recognize that its analogy with traditional advertising is even less credible when packaging is dominated by large and repulsive GHWs. Throughout the proceedings, Australia and its experts displayed numerous images of branded packaging and even tobacco advertising. Significantly, not a single image displayed a package with the dominant GHWs required in Australia.
- 106. The post-implementation evidence described above also *confirms* Professor Steenkamp's predictions, and contradicts those of Australia's experts: the PP measures have resulted in a marked increase in downtrading, with no change in smoking prevalence or consumption.

# 5) Behavioural Theory 74

- 107. Australia and its experts started the proceedings relying on a "causal chain model" that sought to link the *appeal* of tobacco packaging to *smoking behaviour*, using behavioural theories. They argued that behavioural theories reliably predict that when the *appeal* of tobacco products is changed, the antecedents of smoking behaviour, and then smoking behaviour itself, will also change. In other words, Australia used behavioural theories to bridge the gap between evidence of a change in pack appeal and evidence of a change in smoking behaviour.
- 108. In terms of specific behavioural theories, Professor Fong relied on *attitude-behaviour literature*, stating that "[s]ocial psychological theories, notably the '*Theory of Reasoned Action*' (Fishbein & Ajzen, 1975), and research arising from such theories, have demonstrated clearly that attitudes are indeed related to behaviour". The alleged that it is, therefore, "*straightforward* to conclude that, if plain packaging lowers the *appeal* of tobacco products, this would lead to a reduced likelihood of *behaviours* such as starting to smoke and continuing smoking". Professor Slovic, in turn, relied on his *Affect Heuristic* theory to claim that, by reducing "positive affect", the PP measures would increase the perceived risks of smoking and lower its perceived benefits, which, ultimately, would decrease smoking behaviour, in particular among youth.
- 109. To review these arguments, the DR sought the advice of Professor Icek Ajzen, who has been identified as the number 1 ranked psychologist in the field of behavioural theory, and who developed the *Theory of Reasoned Action* and its successor, the *Theory of Planned Behavior*. Professor Ajzen explained that Australia's arguments rest on fundamental misconceptions regarding behavioural theories, including but not limited to his own theories. He emphasized

<sup>&</sup>lt;sup>74</sup> **See** DR Comments on AUS' response to PQ 196, paras. 642-669. **See also** Ajzen Behavioral Report, Exhibit DOM/HON/IND-3; Presentation by Professor Ajzen of "Examination of Australia's Reliance on Behavioral Theories to Support its Tobacco Plain Packaging Legislation", Exhibit DR/HON/IND-3; Ajzen Supplemental Report, Exhibit DR/HON/IND-4; Ajzen Response, Exhibit DOM/HND/IDN-5; Ajzen, Response to Questions 146, 202, and 203 by the Panel, Exhibit DOM/HND/IDN-6; Presentation given by Professor Ajzen at the SOH, Appendix 1 to the DR's SOS.

<sup>&</sup>lt;sup>75</sup> Export Report of G. Fong, para. 252 (emphasis added).

<sup>&</sup>lt;sup>76</sup> Expert Report of G. Fong, Exhibit AUS-14, para. 32 (emphasis and underlining added).

that behavioural theories cannot *prove* a link between the appeal of packaging and behaviour. Rather, when properly applied, theories can generate useful *hypotheses* that must be confirmed or rejected empirically.

- 110. Professor Ajzen explained why a correct understanding of behavioural theories leads to the prediction that the PP measures are unlikely to be effective. The long-standing attitude-behaviour research suggests that people's attitudes toward a non-behavioural target (packaging) do not reliably predict their behaviour with respect to the target (smoking). For plain packaging to change smoking behaviour, it would have to set in motion a chain of effects, leading from pack changes, through to attitudes toward the pack, brands and products, to perceptions and beliefs about the health risks of smoking, on to attitudes and intentions with respect to smoking, and ultimately to actual smoking behaviour. Professor Ajzen considered it unlikely that Australia's pack changes would carry all the way through across this causal chain, but emphasized that this was ultimately an empirical question.
- 111. Together with Professors Hortaçsu, List and Shaikh, Professor Ajzen subsequently examined his predictions and those of Australia's experts in light of the post-implementation evidence. As summarized above, Australia's predictions based on behavioural theories are incorrect: although the pack changes reduced pack *appeal* to some extent and people *noticed* the much-enlarged GHWs more, neither the downstream antecedents to behaviour nor smoking behaviours changed. The outcome that Professor Fong thought it "straightforward" to assume namely, if pack appeal changes, the antecedents of behaviour and behaviour will change <u>has not</u> materialized in the real world. Equally, contrary to Professor Slovic's assessment, the *pre*-PP packs did not have "strong positive affect", and the plain packs have not increased perceived risks or lowered perceived benefits of smoking.
- 112. A major reason for the failure of the PP measures can be seen in Australia's own NPPTS data: the assumed relationship (correlation) between the *appeal of tobacco products* on one hand, and multiple *downstream antecedents and smoking behaviours* on the other, is lacking. Using the NPPTS dataset, Ajzen et al. examined 130 possible correlations between the appeal of tobacco products and downstream antecedents of smoking behaviour or smoking behaviour itself. Out of the 130 possible relationships examined, *not one* showed a significant correlation in the expected direction.
- 113. In response, Australia downplayed the role of behavioural theories. Australia and its experts stopped mentioning Professor Ajzen's behavioural theories, except to say they had never really relied on them. The conceptual framework underlying plain packaging was no longer founded in behavioural theory but in the *PP Act* itself. Finally, Professors Fong and Slovic never attempted to explain the inconsistency between their theory-based predictions and the post-implementation evidence.

# (iii) Australia's assertions of a future contribution are not supported by sufficient evidence<sup>78</sup>

- 114. Although Australia argues that the effects of the PP measures will be most significant in the longer term, it has provided surprisingly few details on the hypotheses that underlie this argument, and it has provided even less evidentiary support. As the Appellate Body has insisted, the pathway to alleged future effects must be "based on a set of *hypotheses* that are *tested* and *supported* by sufficient evidence". 79
- 115. Australia has proposed different hypotheses, one to explain the delayed effect of the PP measures on initiation and quitting (a hypothesis based on a "delayed contribution" to reducing initiation and increasing quitting) and another to explain the delayed ability of econometric techniques to detect these changes in population-level prevalence and consumption data (a "delayed detection" hypothesis). These hypotheses are either not tested or, when they are, contradicted by the evidence. Thus, the alleged pathway to long-term effects is not supported by any, let alone sufficient, evidence.

<sup>&</sup>lt;sup>77</sup> Expert Report of G. Fong, Exhibit AUS-14, para. 32.

<sup>&</sup>lt;sup>78</sup> See DR's Comments on AUS' response to PQ 200.

<sup>&</sup>lt;sup>79</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, para. 149 (emphasis added).

- 116. Before addressing the hypotheses, it bears noting that Australia's long term effects argument assumes that the effects of the PP measures will *strengthen* over time. However, it is well-documented that a person's reaction to a novel package is strongest on first exposure, and weakens as he or she becomes more familiar with the new pack. This "wear-off" phenomenon is well-documented by tobacco control scholars, including with regard to tobacco packaging (in relation to both GHWs and plain packaging) and is confirmed by the post-implementation data. That data shows that, before smoking behaviour ever changed, the few initial reactions in downstream antecedents (*e.g.*, calls to the Quitline, pack concealment) wore out. As Professor Ajzen explained, if people have already adapted to the new packaging, and their negative reactions have worn out without behavioural change occurring, there is no reason to expect that behaviour will change in the future.
- 117. Relying on Professor Slovic, Australia rejected the possibility of "wear out", arguing that, because there was no branding on the pack, "there is simply nothing to wear out". Relying argument argument was based on a fundamental misunderstanding of wear-out. Australia then stopped relying on this argument and, instead, accepted that the NPPTS data shows that some effects have indeed worn out.
- 118. "Delayed contribution" hypothesis. Australia's first set of hypotheses is that the largest impact on reducing initiation and quitting will be delayed until the long term. With regard to initiation, without much, if any, explanation or evidence, Australia hypothesizes that the effect of the PP measures will be most pronounced in the long-term because "it will take time for the cohort of children who have not been exposed to fully-branded tobacco packaging to reach adolescence". There is a fundamental problem with this proposition. Australia expressly assumes that the pre-PP branded packaging created strong *positive* associations with smoking for the current generation, and that it will take until the next generation for these positive associations to disappear. However, the SBS data show that Australia's pre-PP packs with GHWs already led young people to form strongly *negative* associations with smoking. Further, although Australia argues that the alleged positive associations stem from the lingering effects of traditional advertising, the current generation has never been exposed to traditional advertising, because it was banned almost 25 years ago.
- 119. With regard to the delayed impact on quitting, Australia's explanation has amounted to little more than the following: "*multiple* quit attempts" are often necessary before a smoker is successfully able to quit. Before, the effects on quitting will take time to arise. Again, Australia's proposition is contradicted by the evidence. Australia's NPPTS dataset shows that *none* of the dozen quit-related variables, including quit attempts, changed in the direction envisaged by the PP measures. In fact, instead of leading to an *increase* in quit attempts, the pack changes led to *fewer* quit attempts.
- 120. "Delayed detection" hypothesis. Australia's alternative hypothesis is that econometric techniques are not capable of detecting the initial contribution of the PP measures to reducing smoking behaviour, because the impact on initiation and cessation is too small to detect, but will grow. Professor List's results contradict Australia's hypothesis: the RMSS prevalence data do not reveal any statistically significant PP effect on smoking prevalence amongst youth. Dr. Chipty has not countered these findings with any empirical work of her own. Further, by the end of the proceedings, Australia no longer asserted that insufficient time had passed to detect changes in prevalence and consumption. Instead, Dr. Chipty explained that the "discussion of power [to detect] is no longer crucial".83

#### (iv) Conclusion 84

121. At the outset of the proceedings, the DR's experts explained, through the prism of their respective expertise, why the PP measures would be an ineffective tobacco control instrument, and were not founded on a credible scientific basis. As a wealth of post-implementation evidence has become available, the initial predictions made by the DR's experts have, one by one, been

<sup>&</sup>lt;sup>80</sup> AUS' SWS, para. 503.

<sup>&</sup>lt;sup>81</sup> AUS' SWS, para. 496.

 $<sup>^{\</sup>rm 82}$  AUS' FWS', para. 670 and Annex E, para. 12.

<sup>83</sup> Supplementary Expert Report of T. Chipty, Exhibit AUS-591, para. 2.f.

<sup>84</sup> See DR Comments on AUS response to PQ 196, paras. 670-684.

confirmed by what has happened in the real world. Furthermore, the many diverse pieces of evidence before the Panel fit together in a coherent and consistent way with the DR's argument and evidence.

- 122. In contrast, the different pieces of evidence cannot be fit together in a coherent and consistent way with Australia's arguments. The picture that emerges from those arguments is muddled and incoherent, across the board. The expert predictions do not fit either with the evidence on the antecedents or with the evidence on smoking behaviour; and the evidence on the antecedents and smoking behaviour do not fit with Australia's arguments. In an effort to force all of the pieces to fit together, Australia has been compelled to change its arguments, making the later arguments inconsistent with the earlier ones. Behavioural theories no longer provide the answer; antecedents, like intentions, are no longer the best way to assess the PP measures; the NPPTS and ITC datasets are no longer reliable; the published *Tobacco Control* papers no longer provide a comprehensive evaluation of the PP measures; and, instead, the evidence on actual smoking behaviour now does matter at least on Dr. Chipty's selective and erroneous assessment whereas before it did not.
- 123. The consistency and coherence between the totality of the evidence and the complainants' arguments, coupled with the inconsistency and incoherence between the totality of the evidence and Australia's arguments, speaks volumes. The conclusion to be drawn from the evidence is clear: the PP measures do not and will not change smoking behaviour in Australia.

#### (2) Less restrictive alternative measures

### (a) The proposed alternatives

- 124. Should the Panel find that the PP measures do make a contribution, the DR proposes four alternatives. Through these alternatives, the DR shows its commitment to ensuring that Australia can take effective tobacco control measures. The alternatives are: (1) an increase in the minimum legal purchase age ("MLPA") from 18 to 21 years; (2) an increase in the rate of excise taxation; (3) enhanced social marketing campaigns; and (4) a pre-vetting mechanism to review the trademark and form features on the packaging of tobacco products and the products themselves. Whether considered alone or in combination, these alternatives: (1) are less encumbering of the use of trademarks than the PP measures (that is, they are less trademark restrictive); (2) make an equivalent or greater contribution to the reduction of smoking prevalence and consumption than the PP measures; and (3) are reasonably available to Australia as alternative measures. For the PP measures, the evidence supports nothing more than a conclusion that a contribution would be, at best, *negligible* in size, with a *very low likelihood* of materializing, and at an indeterminate time in the *long-term*; on the other hand, the alternatives have a much *higher likelihood* of making a *significant contribution* to Australia's objective, both *immediately and in the future* over the long term.
- 125. Importantly, Australia does not contest that the proposed alternatives would contribute to reducing smoking, especially among the target group youth. For instance, as regards an increase in taxation, Australia accepts that taxation is "the single most effective policy for reducing tobacco use". In his own words, Australia's expert, Professor Chaloupka, has found that research "consistently demonstrate[s] the effectiveness of higher tobacco taxes in discouraging *initiation* and uptake of tobacco use among young people, promoting *cessation* among adult tobacco uses, and reducing *consumption* among continuing users, with relatively *larger effects on tobacco use among the young and the poor*". An increase in taxation has an almost immediate effect that carries over to the long-term, with the long-term elasticity higher than the short-term elasticity.
- 126. Australia has also not contested the DR's evidence that an <u>increase in the minimum legal purchasing age</u> from 18 to 21 would secure a "large" reduction (25 percent) in smoking among 15-17 year-olds; and a "medium" reduction (15 percent) in smoking among those less than 15 years

<sup>86</sup> Supplementary expert report of F. Chaloupka, Exhibit AUS-582, para. 29 (emphasis added).

<sup>&</sup>lt;sup>85</sup> AUS' FWS, para. 719.

<sup>&</sup>lt;sup>87</sup> See Gallet and List (2003), Exhibit DR-120, p. 824; Bardsley and Olekalns (1999), Exhibit DR-122, p. 237, Figure 5; H. Ross and F. J. Chaloupka, "Economic Policies for tobacco control in developing Countries", Salud Publica Mexico 2006; 48 suppl 1: S116-S117, Exhibit DR-118; Chaloupka and Hu (2000), Exhibit DR-121, p. 251.

old and among 18-20 year-olds. 88 Translating these figures into prevalence rates, an increase in the MLPA from 18 to 21 would result in a 12 percent decrease in long-term overall prevalence rates. 89 Thus, raising the MLPA to 21 would make a contribution to reducing smoking that is much *greater* than any contribution that the PP measures might one day make, and it is certain to have an effect on youth smoking in the short term that necessarily entails long-term impacts.

127. Australia has not addressed the alternative measures proposed by the DR under Article 20, because it incorrectly assumes that the provision does not require the consideration of alternatives. It nonetheless makes arguments about the alternatives in its arguments under Article 2.2 of the *TBT Agreement*, which the DR addresses here.

## (b) Australia's interpretative arguments are unfounded

- 128. Australia objects to the proposed alternatives on two interpretative grounds: first, a strengthened version of an existing measure "is not a valid 'alternative'";  $^{90}$  and, second, even if an existing measure could be an alternative, an alternative must employ a mechanism that is the same as that employed by the challenged measure.  $^{91}$
- 129. As regards the first argument, Australia mischaracterizes findings of the panel and Appellate Body in *Brazil Retreaded Tyres*, when it states that they found that "a proposed alternative measure that has already been implemented, in whole or in part, or is in the process of being implemented", is not a "valid" alternative. 92 In fact, the words "in whole or in part" do not feature in any of the panel and Appellate Body findings. In that dispute, as an alternative to a ban on the import of retreaded tyres, the European Union proposed measures that were not new and had been, or were being, fully implemented by Brazil. The proposed alternative measures were not *strengthened* versions of existing measures, as the alternatives proposed in this dispute are. Finally, Australia's argument that strengthened versions of existing measures cannot serve as alternatives is directly contradicted by findings of the panel in *China Rare Earths*. 93
- 130. Australia's second argument that an alternative cannot make an equivalent contribution if it works through a mechanism *different* from that employed by the challenged measure is squarely contradicted by the Appellate Body in US COOL (Article 21.5), which found that an alternative measure need not make its contribution through the *same means* or *mechanism* as the challenged measure. 94

### (c) Australia's factual arguments on the alternatives are unfounded 95

- 131. While Australia does not contest that the proposed alternatives would contribute to reducing smoking, it argues, as a factual matter, that the alternatives do not make an equivalent contribution. In particular, Australia submits, in not more than a few lines repeated throughout its submissions, that replacing the PP measures with an increase in the MLPA, an increase in excise tax, or improved social marketing (i) "would result in a more limited set of mechanisms at work"; (ii) would, thereby, reduce "the ability of Australia to influence the broadest range of consumers and potential consumers"; and (iii) would reduce synergies with other tobacco control measures. 96 All three arguments fail.
- 132. As to Australia's <u>first argument</u> that the alternatives would reduce the set of mechanisms at work Australia suggests that the PP measures involve *new policy mechanisms*, whereas the alternatives involve a *strengthening of existing mechanisms*, implying that, without the PP measures, fewer policy mechanisms would be at work. The DR disagrees.

<sup>88</sup> IOM Report, Exhibit DR-232, p. 7-11.

<sup>&</sup>lt;sup>89</sup> IOM Report, Exhibit DR-232, p. S-6.

<sup>90</sup> AUS' response to PQ 148, para. 21.

<sup>&</sup>lt;sup>91</sup> AUS' response to PQ 148, paras. 22 and 23.

<sup>&</sup>lt;sup>92</sup> AUS' response to PQ 148, para. 21.

<sup>&</sup>lt;sup>93</sup> Panel Report, *China - Rare Earths*, para. 7.186.

<sup>&</sup>lt;sup>94</sup> Appellate Body Report, *US - COOL (Article 21.5)*, para. 5.215.

<sup>&</sup>lt;sup>95</sup> See DR's Comments on AUS' response to PQ 148, paras. 72-115.

<sup>&</sup>lt;sup>96</sup> Australia's response to Panel Question 148, para. 27 (emphasis added).

- 133. *First*, Australia misconceives the issue: the issue is not the *number of mechanisms* at work, but the *degree of the contribution* that results from the operation of the measures. *Second*, Australia's suggestion that the PP measures entail new policy mechanisms is inconsistent with its own characterization of the PP measures throughout these proceedings. Australia has argued that the PP measures involve an *extension of an existing policy mechanism*, that is, its prohibitions on the advertising, marketing, and promotion, which are also designed to reduce the appeal of tobacco products. Likewise, the other two mechanisms through which the PP measures were expected to operate (GHW effectiveness and reducing deception) are extensions of existing policy mechanisms (e.g., GHWs, social marketing, and the general prohibition on deceptive conduct). It is, therefore, simply not correct that the PP measures involve the addition of any *new* policy mechanisms to its comprehensive tobacco control strategy. The proposed alternatives are, therefore, equivalent to the PP measures in this respect: they all represent an extension of existing policy mechanisms. Therefore, replacing the PP measures with the alternatives would not reduce "the set of policy mechanisms at work".
- 134. Australia's <u>second argument</u> is that the alternatives would reduce the *ability of Australia to influence the broadest range of consumers and potential consumers*. However, this argument is explicitly premised on Australia's first argument that the PP measures involve *new* policy mechanisms that would be eliminated from its tobacco control strategy if the PP measures were replaced by the alternatives. However, as just outlined, this is not accurate: the three policy mechanisms allegedly operating under the PP measures would continue to operate through other tobacco control measures.
- 135. The evidence also shows that the PP measures have led to little or no incremental change in the operation of the mechanisms: product appeal was already negative, and has not much changed; people were already well informed about the health risks of smoking, and this has not changed; people do not seem, therefore, to have been deceived about these health risks, and deception levels have also not changed. Unsurprisingly, these disappointing changes in the policy mechanisms have not led to any change in antecedents closer to smoking behaviour (e.g., intentions), nor in actual smoking.
- 136. In contrast, for the proposed alternatives, there is strong evidence that the existing policy mechanisms could be strengthened further, with favourable results. For instance, the MLPA relies on extending an access-based policy mechanism that is much more effective than plain packaging, because *banning* young people from smoking is preferable to allowing them to smoke from packs that are less visually appealing. Likewise, an increase in taxation works through a policy mechanism that is regarded, including by the tobacco control community itself, as the single most effective tobacco control measure, including to reduce youth smoking. In sum, the proposed alternatives are a much more effective means of influencing the broadest possible range of people than the PP measures. As a result, replacing the PP measures by the alternatives would strengthen rather than weaken the ability of Australia to influence the broadest range of consumers.
- 137. Finally, Australia's third argument is that, if the PP measures were replaced by the proposed alternatives, synergies with other tobacco control measures would be lost. 97 The essence of this argument seems to be that the PP measures contribute indirectly to reducing smoking by making taxation and social marketing campaigns *more effective*. To support its argument, Australia has mentioned only one study, which is not about plain packaging but about point-of-sale advertising and its synergies with price measures. Australia has not explained how these findings can be extrapolated to plain packaging. Of course, the alleged synergies, if any, between Australia's point-of-sale advertising bans and other tobacco control measures would not be diminished by the replacement of the PP measures. Further, the PP-specific evidence directly contradicts Australia's position, showing that, post implementation, taxation has not become more effective. Finally, Australia fails to take into account that the proposed alternative measures would themselves lead to enhanced synergies.

<sup>&</sup>lt;sup>97</sup> AUS' response to PQ 148, para. 26.

### B. Legal Claims under the TBT Agreement

# 1. The TBT Agreement applies to the PP measures, as a whole $^{98}$

The Appellate Body has established a three-part test for determining the threshold question of whether a measure, as "an integrated whole" , is a "technical regulation" under Annex 1.1 of the TBT Agreement. The PP measures satisfy all three elements of the test: First, they apply to an "identifiable group of products", i.e., tobacco products; 100 second, they "lay down" product characteristics - in both a permissive and prohibitive manner - for tobacco products and their packaging relating to whether and/or how trademarks may appear on cigars and cigarettes; independently, they qualify as packaging, marking, and labelling requirements; third, compliance with the requirements under the PP measures is strictly mandatory.

Australia seeks to exclude the PP measures' "trademark requirements" 102 from the Panel's consideration under the TBT Agreement on the ground that the TRIPS Agreement governs the "trademark requirements". However, WTO obligations in different covered agreements apply cumulatively, unless the contrary is expressed or there is a conflict. Since neither exists, both Article 2.2 of the *TBT Agreement* and Article 20 of the *TRIPS Agreement* apply to the PP measures.

### 2. The PP measures are not in accordance with international standards 103

- Australia invokes Article 2.5 of the TBT Agreement to argue that the PP measures are "in accordance with relevant international standards" and therefore "shall be rebuttably presumed not to create an unnecessary obstacle to international trade". By "international standards", Australia refers to two quidelines for the implementation of Articles 11 and 13 of the Framework Convention on Tobacco Control ("FCTC Guidelines"), adopted by the FCTC Conference of the Parties ("FCTC COP"). Both Guidelines recommend that FCTC Parties "consider" the adoption of plain packaging.
- Australia's own actions call into question whether even Australia considers that it meets the Article 2.5 conditions. For instance, on notifying its PP measures to the TBT Committee, Australia 104 ticked the box indicating that "a relevant international standard does not exist or the technical content of a proposed technical regulation is <u>not</u> in accordance with the technical content of relevant international standards".
- Although the parties agree that successful invocation of Article 2.5 establishes a rebuttable presumption of compliance with Article 2.2, the DR contests Australia's assertion that the conditions that give rise to the presumption under Article 2.5 have been satisfied; and, moreover, the nature of the presumption that would arise if they have been.
- First, although the FCTC Guidelines pursue a worthy objective, they were not prepared by a relevant "international standardizing body" under the TBT Agreement, 105 and therefore do not constitute an "international standard". Bearing in mind the role "international standards" play in furthering the objective of the *TBT Agreement* to facilitate international trade, <sup>106</sup> a body like the

<sup>&</sup>lt;sup>98</sup> See DR's FWS, paras. 934-949; DR's SWS, paras. 815-841; DR's responses to PQs 62, 89, 115; DR's comments on AUS' responses to PQ 145; DR's FOS, paras. 57-58.

<sup>&</sup>lt;sup>99</sup> Appellate Body Report *EC - Seal Products*, para. 5.28-5.29. *See also* Appellate Body Report, *EC -*Asbestos, para. 64. See also Appellate Body Report, US – COOL (Article 21.5), paras. 5.239 and 5.241

100 DR's FWS, paras. 939-940.

DR's FWS, paras. 948-949.

102 In contrast to the "form requirements" which regulate the form of products and packaging, "trademark requirements" regulate whether and how trademarks are displayed on tobacco products and

<sup>&</sup>lt;sup>103</sup> *See* DR's SWS, paras. 814-920; DR's responses to PQs 66, 67,68,69,70, 130, 131, 136, 150, 163; DR's comments on AUS' responses to PQs 147, 150, 162, 163; DR's SOS, paras. 27-33.

<sup>&</sup>lt;sup>104</sup> *See* G/TBT/N/AUS/67 (8 April 2011).

<sup>&</sup>lt;sup>105</sup> See Appellate Body Report, US - Tuna II (Mexico), para. 359.

<sup>106</sup> Appellate Body Report, EC - Sardines, paras. 214-215; see Second Triennial Review of the Agreement on International Standards, Contribution by Australia: document G/TBT/W/139, para. 8.

FCTC COP, whose very purpose is to end international trade in tobacco products, does not qualify as an international standardizing body. 107

- Equally, the FCTC COP does not comply with at least three of the six principles applicable to international standardizing bodies set out in the TBT Committee Decision. The FCTC COP is not "open", 109 nor is it "impartial" because, to implement the treaty, parties to the FCTC must follow preordained policy choices that privilege particular interests and perspectives. 111
- Nor does the FCTC COP meet the requirements of the principle of "effectiveness and relevance", 112 which requires that international standards be underpinned by a proper scientific base. When first requested by the DR to provide the "scientific basis" for the FCTC Guidelines, the FCTC Secretariat refused. 113 When the Panel requested this same information, the FCTC Secretariat cited only one piece of scientific research on plain packaging, comprising a methodologically flawed single-page study which reached mixed conclusions about the merits of the policy. 114 The activities of the FCTC COP contrast greatly with those of bodies that are widelyaccepted as international standardizing bodies, like the International Organization for Standardization and the Codex Alimentarius Commission, which are open, and impartial, and adhere to science-driven agendas. To further underscore the lack of status of the FCTC COP as an international standardizing body, the WHO and FCTC Secretariat emphasized in their joint Communication to the Panel the standardizing activities of the WHO - the FCTC COP's umbrella organization - even though that organization conducts no standardizing activities in relation to tobacco. 115
- Second, the FCTC Guidelines are not "standards" under Article 1.2 of the TBT Agreement because they are not amenable to "common and repeated use". To perform their role of harmonizing and facilitating trade, international standards must be sufficiently precise to ensure that domestic measures can simply adopt them without variation. Failing the required precision, the content of national regulation inevitably varies, undermining the objective of harmonizing the terms of international trade.
- The FCTC Guidelines lack the necessary precision to be an international standard. For instance, the packaging requirements do not specify standardized terms in respect of: the type face, the font colour, and the font size for the brand and variant name; the background colour of the packaging; the location of the brand and variant name on the packaging; the size or shape of the packaging; the type of opening mechanism; and the materials to be used (e.g., hard or soft pack). For individual cigars, the Guidelines lack specificity in terms of: the type face, the font colour, and the font size for the brand, variant and country name; and the background colour of the cigar band. Finally, in the absence of any FCTC Guidelines recommending the prohibition on the use of brand and variant names on cigarette sticks. Australia has nonetheless prohibited their use.
- Third, even if the FCTC Guidelines were international standards, the PP measures are not "in accordance with" them because the required high degree of correspondence between a Member's technical regulation and an international standard is missing. 116 A technical regulation is "in accordance with" an international standard if it "embod[ies] the international standard completely and, for practical purposes, convert[s] it into a municipal standard". 117 The text of

<sup>&</sup>lt;sup>107</sup> See e.g. FCTC, Exhibit JE-19, Articles 3, 7, 23, 22.1(b)(iii) and 26.3, Part III.

<sup>&</sup>lt;sup>108</sup> Decisions and Recommendations adopted by the WTO Committee on Technical Barriers to Trade since 1 January 1995, G/TBT/1/Rev.12 (21 January 2015)

109 See TBT Committee Decision, p. 47.

<sup>&</sup>lt;sup>110</sup> See TBT Committee Decision, p. 48.

<sup>&</sup>lt;sup>111</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 376. For example, to participate in the FCTC COP, a tobacco-growing country, like the DR, must accept, on accession, efforts to shift agricultural production to other crops that may not be as economically fruitful.

<sup>&</sup>lt;sup>12</sup> See TBT Committee Decision, p. 48.

<sup>&</sup>lt;sup>113</sup> Letter from the Dominican Republic to the Head of the FCTC Secretariat (25 April 2014), Exhibit DR-46.

114 **See** Expert Report of G. Fong, Exhibit AUS-14, paras. 333-334.

<sup>115</sup> **See** WHO/FCTC Communication.

<sup>&</sup>lt;sup>116</sup> See Appellate Body Report, EC - Hormones, para. 163.

<sup>&</sup>lt;sup>117</sup> See DR's response to PQ 66, paras. 310-311, referring to Appellate Body Report, EC - Hormones, paras. 170-171 (emphases added).

Article 2.5 of the *TBT Agreement* requires that a "technical regulation", and not some sub-element of it, be "in accordance with" an international standard. Therefore, contrary to Australia's argument, it is not appropriate to atomize a technical regulation into elements that are in accordance with an international standard and elements that are not.

- 149. As explained above, the FCTC Guidelines leave a high degree of discretion to domestic regulators in implementing them domestically. Further, the PP measures ban the use of brand names on cigarettes, which is not part of the Guidelines. As a result, the PP measures are not in accordance with the FCTC Guidelines.
- 150. Therefore, because Australia has not demonstrated that the FCTC Guidelines are "international standards" or that the PP measures are "in accordance with" them, it cannot benefit from a rebuttable presumption of compliance under Article 2.2.
- Even if the Panel were to disagree, the presumption accorded under Article 2.5 has been rebutted by the DR. Contrary to Australia's argument, the presumption relates to the factors that must be considered under an Article 2.2 analysis, including the challenged measure's traderestrictiveness, its contribution, the risk non-fulfilment would create, and the existence of alternatives that are reasonably available. However, the precise nature and content of the presumption arising in a particular case depends on whether and how a particular international standard addresses the Article 2.2 factors. In this dispute, at most, the FCTC Guidelines address whether the PP measures "contribute" to the achievement of its objectives. 118 However, as regards the contribution, the Panel record confirms that the FCTC COP lacked a sufficient evidentiary basis to support the conclusion that plain packaging would likely reduce smoking: as already noted, at the time the FCTC Guidelines were adopted, the scientific basis for the Guidelines comprised a single study on plain packaging, comprising a single page, with mixed results. 119 Moreover, any predictive evidence relied on in formulating those Guidelines has since been overtaken by the more probative post-implementation evidence provided by the complainants in this dispute. As regards the reasonable availability of alternatives, the FCTC Guidelines do not consider or weigh at all the relative merits of the PP measures and proposed alternative measures. Indeed, it would be anathema to the objectives of the FCTC to identify the measure(s) that will have the least restrictive effects on trade in tobacco products, because the FCTC seeks to end trade in tobacco products by *maximizing* the restrictive effects on trade.

## 3. The PP measures are inconsistent with Article 2.2<sup>120</sup>

152. Article 2.2 requires a holistic weighing and balancing of the following factors under a "necessity" analysis: (a) the trade restrictiveness of the challenged measure; (b) the contribution the measure makes to the legitimate objective; (c) the risks non-fulfilment would create; and (d) the reasonably available alternative measures. Since many of these factors have been discussed in the analysis of the Article 20 TRIPS claims, the DR focuses here on the distinct aspects of the Article 2.2 analysis.

### a. The PP measures are highly trade restrictive 122

153. Under Article 2.2, "trade-restrictiveness" refers to a limitation on competitive opportunities on internationally-traded goods. The assessment must take into account the opportunities relative to "the situation prior to the enactment of" the challenged measures. WTO obligations do not protect existing trade flows, but opportunities to engage in international trade, including future opportunities to develop and expand exports. Thus, to succeed in demonstrating "trade restrictiveness", a complainant is not required to prove the actual trade effects of a measure, but

<sup>&</sup>lt;sup>118</sup> *See below* paras. 152-163.

<sup>&</sup>lt;sup>119</sup> DR's SWS, para. 544. *See also* Expert Report of G. Fong, Exhibit AUS-14, paras. 333-334.

<sup>&</sup>lt;sup>120</sup> **See** DR's FWS, paras. 952-954; DR's SWS, paras. 922-923; DR's responses to PQs 117, 118, 121, 165; DR's comments on AUS' responses to PQs, 151, 152.

<sup>&</sup>lt;sup>121</sup> See Appellate Body Reports, US - Tuna II (Mexico), paras. 318, 320, 322; US - COOL, paras. 374, 376.

<sup>&</sup>lt;sup>122</sup> **See** DR's FWS, paras. 957-963; DR's SWS, paras. 924-961; DR's responses to PQs 152, 153; DR's comments on AUS' responses to PQs 152, 154, 165; DR's FOS, paras. 59-62; DR's SOS, paras. 34-36.

<sup>&</sup>lt;sup>123</sup> Appellate Body Report, *Korea - Alcohol*, para. 112*ff*.

rather a limitation on competitive opportunities. A measure's effect on competitive opportunities is to be determined by reference to its design, architecture, structure and operation.

- 154. For Australia, a limitation on competitive opportunities requires that there be an *overall* decrease in actual volumes of imports of tobacco products *as whole*. Australia illustrates its argument through a reference to a technical regulation affecting different car segments. Under that example, a technical regulation that *entirely eliminates* competitive opportunities in the *most valuable* market segment does not restrict trade, because "offsetting" sales of cheaper cars means that overall trade volumes do not fall.
- 155. The DR disagrees. Article 2.2 obliges a Member to ensure that *none* of the goods subject to a technical regulation is subject to an unnecessary trade restriction. Thus, if a Member imposes an unnecessary trade restriction on some of the goods subject to a technical regulation, it cannot "offset" that improper treatment by imposing no unnecessary restrictions on trade in other goods subject to that regulation, or by creating competitive opportunities in respect of those other goods. A note prepared by the WTO TBT Committee supports the interpretation that an effect on trade may be measured by reference to a measure's effect on "a specific product, group of products or products in general". 125
- 156. Australia also argues that, although trade restrictions affecting particular market segments are not disciplined under Article 2.2, they are disciplined if they involve discrimination on grounds of origin under Article 2.1 of the *TBT Agreement*. <sup>126</sup> However, whether a measure restricts trade in goods in the overall market or in particular segments, the restriction may be prohibited under WTO law both as discriminatory under Article 2.1 or as unnecessary under Article 2.2. There is no basis to conclude that the drafters intended to prohibit restrictions on trade in goods sold in particular market segments when the restrictions were discriminatory, but to permit such restrictions when they were unnecessary.
- 157. Applying the correct legal standard, the PP measures are trade-restrictive because they limit competitive opportunities for all tobacco products, in particular the opportunity for producers to differentiate competing offerings in the marketplace, which has an impact on consumer loyalty and willingness to pay a premium for a differentiated product.
- 158. Although unnecessary, the DR has also presented uncontested empirical evidence showing the adverse trade effects entailed by this loss of competitive opportunities. In particular, the PP measures have led consumers to switch from more expensive to cheaper tobacco products (i.e., downtrading). A measure that limits the ability to trade in more expensive tobacco products is a value-based restriction on international trade in those goods. Countries seek to maximize export revenues, and a measure that induces consumers to switch to cheaper products suppresses export revenues. Thus, even if a showing of trade effects were required, the DR has established that the PP measures have had such effects.

# b. The alternatives proposed by the DR are less trade restrictive than the PP measures<sup>127</sup>

159. Under Article 2.2, a complainant must show that a proposed alternative is "less *trade* restrictive" than the challenged measure (as opposed to less "trade*mark*" restrictive under Article 20). Were the Panel to reach consideration of alternatives, it would have disagreed with the complainants that the PP measures do not contribute to reducing smoking behaviour. On that assumption, the loss of competitive opportunities entailed by the PP measures leads to *two* distinct types of trade-restrictive effects: (1) a reduction in overall sales of tobacco products due to an assumed impact on consumers that either quit smoking or do not start; and (2) a reduction in sales of more expensive tobacco products in favour of cheaper ones (i.e., value-based downtrading), which arises due to an impact on consumers that continue to smoke but smoke cheaper cigarettes.

<sup>&</sup>lt;sup>124</sup> *See* AUS' SWS, paras. 385-396.

<sup>&</sup>lt;sup>125</sup> See e.g. G/TBT/W/2/Rev.1 (21 June 1995), p. 7 and G/TBT/M/2 (4 October 1995).

<sup>&</sup>lt;sup>126</sup> DR's response to PQ 154, para. 57*ff*.

<sup>&</sup>lt;sup>127</sup> **See** DR's FWS, paras. 972-978; DR's SWS, paras. 966-990; DR's response to PQs 63, 151, 152, 153, 157, 165; DR's comments on AUS' responses to PQ 151, 152, 154, 158.

- 160. Each of the alternatives is less trade restrictive than the PP measures. With respect to the volume effects, the PP measures and the alternatives would reduce tobacco sales to an equivalent extent or, as necessary, the alternatives could be calibrated to do so. 128 In terms of value effects (or downtrading), the alternatives would be less trade-restrictive: the MLPA does not lead continuing smokers to swap more expensive tobacco products for cheaper ones; an increase in taxation has a lesser effect on downtrading, and Australia has failed to demonstrate otherwise; social marketing does not lead to downtrading; and pre-vetting would lead to less downtrading, because fewer distinguishing elements would be removed from the packaging. Finally, in terms of their treatment under the covered agreement, whereas the PP measures are disciplined as a technical regulation that restricts international trade and they "encumber the use of trademarks", increased taxation, MLPA and social marketing are not trade/IP restrictive under any of the disciplines in the covered agreements.
  - c. The PP measures are more trade restrictive than necessary "taking into account the risks non-fulfillment would create" 129
- 161. Article 2.2 requires that a panel take account of the "risks non-fulfilment would create", which requires consideration of: first, the nature of the risks at issue; and second, the gravity of the consequences that would arise from non-fulfilment of the legitimate objective. <sup>130</sup> By its terms, the nature of the risks enquires into (i) the possibility or likelihood of (ii) a negative event occurring i.e., the failure to achieve, in whole or in part, the desired objective. The gravity of the risks relates to the seriousness of the consequences that flow from the negative event materializing.
- 162. As regards the <u>nature of the risks</u> under the PP measures, the economic data shows that the PP measures have not reduced smoking and have not, therefore, fulfilled their objective; the evidence from the NPPTS also suggests that the PP measures are not even having the intended effects on the mechanisms by which the PP measures are ultimately supposed to reduce smoking. Thus, the best-case scenario still involves a *considerable risk of non-fulfilment* of the objective of reducing smoking because of the uncertainties over whether the PP measures will ever reduce smoking. By contrast, the <u>alternative measures</u> proposed by the DR collectively involve *no risk* of non-fulfilment, but rather involve the *certainty* that they would reduce smoking behaviour in the population in general, and among young people in particular, both in the short- and the long-term.
- 163. As to the *gravity of the risks* of non-fulfilment, Australia does not contest that the gravity of the risks as between the PP measures and the alternatives is identical.

## **III. REQUESTS FOR FINDINGS**

164. To conclude, the DR respectfully requests the Panel to find that Australia's PP measures violate Article 2.2 of the *TBT Agreement* and the following provisions of the *TRIPS Agreement*: Articles 15.4, 16.1, 20, 2.1 (and Article 10*bis* of the *Paris Convention*), Article 22.2(b) and Article 24.3. The DR requests that, pursuant to Article 19.1 of the DSU, the Panel recommend to the Dispute Settlement Body that it request Australia to bring its PP measures into conformity with its obligations under the *TRIPS Agreement* (including the substantive provisions of the *Paris Convention*, as incorporated into the *TRIPS Agreement*) and the *TBT Agreement*.

<sup>&</sup>lt;sup>128</sup> See above paras. 153-158 for discussion by the DR on the trade-restrictiveness of the PP measures.

<sup>&</sup>lt;sup>129</sup> See DR's FWS, paras. 1025-1031; DR's SWS, paras. 991-1011; DR's response to PQ 65.

<sup>&</sup>lt;sup>130</sup> Appellate Body Report, *US - Tuna II*, para. 321. *See also* Appellate Body Report, *US - COOL* (*Article 21.5*), para. 5.215.

#### **ANNEX B-3**

#### INTEGRATED EXECUTIVE SUMMARY OF THE ARGUMENTS OF CUBA\*

#### I. INTRODUCTION AND IMPORTANCE OF THE PRESENT DISPUTE FOR CUBA

- 1. This dispute settlement proceeding is the first that Cuba has initiated against another WTO Member. The decision to bring this complaint against Australia follows thorough reflection and analysis by the Cuban authorities.
- 2. The Cuban Government attaches great importance to public health and fully accepts that tobacco consumption has serious consequences for public health. Cuba does not wish to interfere unduly with the ability of WTO Members to undertake effective actions in the field of tobacco control, since it considers that every country has the sovereign right and overriding duty to implement measures geared to safeguarding the health of its population.
- 3. At the same time, however, every WTO Member must respect the commitments it has undertaken multilaterally and, in addition, adequately take into account the socio-economic implications they will have for small and vulnerable developing economies before implementing them. Cuba is not seeking to challenge Australia's right to protect the health of its population, but to demonstrate that plain packaging (PP) constitutes an unjustified and unnecessary restriction on trade which infringes the brand protection recognized in international intellectual property agreements, inasmuch as it hinders the identification and characterization of products by consumers and prohibits the use of distinctive signs, warranty seals and appellations of origin.
- 4. Cuba opposes the plain packaging ("PP") established by Australia on 1 December 2012 (the PP measures) because it considers that there is no convincing evidence that it has generated, or will generate, tangible public health benefits in Australia; because it is disproportionate; and because it will have a significant detrimental effect on Cuba's cigar industry as well as on the intellectual property that Cuba has built up over generations.
- 5. By standardizing the appearance of packaging, the application of these measures represents the total dilution of the distinctive characteristics of the identifying marks of tobacco industry products. This hinders the differentiation and characterization of products by consumers on the basis of brand preference, by eliminating trademark functions such as "distinguishing one product or service from another", "indication of origin" and "identification of quality".
- 6. It is for this reason that Cuba initiated this dispute. Cuba bases its action to defend large hand-made (hereinafter LHM) cigars on the social, historical, cultural and economic impact involved for the country. Cuban premium cigars embody a wealth of traditional knowledge, culture, history and Cuban characteristics such that the sector in and of itself is a bulwark of the country's identity associated with a history stretching back over more than five centuries. A large number of women, elderly people, rural workers etc. are linked with the sector, and other family members depend economically upon them, so that it is the essential economic pillar for various regions of Cuba such as the province of Pinar del Río. Account has also been taken of the singularity of this product, identified through the distinctive signs of Industrial Property as an emblematic Cuban product, such as the Habanos geographical mark and appellation of origin, the Cuban Government Warranty Seal and the tobacco manufacturers' marks, some of which date back over a century and are also protected as works of art historically associated with this same geographical origin.
- 7. Ever since its cultivation began in Cuba even prior to colonization, twist tobacco has been part of our historical and cultural traditions. It is the only custom of the indigenous population of the island to have been documented by the first Spaniards when they arrived in 1492. The twist tobacco harvesters were probably the first workers' association to acquire social representation in Cuba and organized the first protests <u>and</u> uprisings against the Spanish colonial regime as early as the 17<sup>th</sup> century. The tobacco strippers and twisters spearheaded important struggles in the history of the Cuban workers' and union movement. Twist tobacco cultivation is rooted in Cuba's

<sup>\*</sup> Original Spanish.

cultural life and has attracted priority attention from social anthropologists. The greatest of these, Fernando Ortiz, who is known as the third discoverer of Cuba owing to his invaluable contributions to the study of Afro-Cuban traditions, wrote his classic essay, "Cuban Counterpoint: Tobacco and Sugar", in the first half of the 20<sup>th</sup> century. In this study the author describes and analyses the social and cultural factors associated with these two Cuban products.

- 8. In 2009, Cuban LHM cigars were presented to UNESCO as the intangible heritage of the Cuban nation, and the tobacco factory collective readings (Lecturas de Tabaqueria) are part of the cultural heritage of the Cuban nation as "an illustration of the permanent cultural dialogue between tobacco workers and the surrounding society, and recognized as an important expression of the nation's intangible cultural heritage".
- 9. Cuban corporations hold 50 separate trademarks which are registered in Australia under Class 34 of the International Classification (the Class relating to tobacco products) (the Cuban Class 34 trademarks). A full list of the 50 registered trademarks is set out in Annex 1 to Cuba's first written submission. Many of these trademarks have been in use since the mid-19<sup>th</sup> century and are associated with considerable goodwill. Indeed, several have been recognized as "well-known marks" by courts and jurisdictions as varied as the Dominican Republic, France, Spain, Mexico and the United States.
- 10. Cuba has also developed a geographical indication for its LHM cigar products. The "Denominación de Origen Protegida (DOP) Habanos" (the Habanos GI) is a coloured composite mark consisting of the word "Habanos", the suffix "DOP" and an image of chevrons forming a leaf. The Habanos GI is protected in major export markets. The current composite mark has been in use since 1994 but the term Habanos has been used and protected for a much longer period. A more detailed account of the development of this geographical indication is set out in Annex 1 to Cuba's first written submission. The Habanos GI is used to designate cigars that: (1) have been produced in Cuba according to stringent and comprehensive quality standards; and (2) contain certain varieties of Cuban black tobacco grown in specific regions of Cuba.
- 11. The applicable quality standards, and the use of the Habanos GI, are currently regulated by the "Consejo Regulador de la Denominación de Origen Protegida Habanos" (Regulatory Board of the Cuban Tobacco Appellation of Origin). The Consejo Regulador acts pursuant to Resolution No. 201/2009, promulgated by the Agriculture Ministry of the Republic of Cuba. The stringent requirements imposed by the Consejo Regulador are meant to ensure that the authentic and special quality claimed for Cuban hand-made cigars is present in every product that bears the Habanos GI. Like many geographical indications, the Habanos GI is used to designate a product which reflects the cultural heritage of the place where it is produced and which is made from natural materials according to traditional methods.
- 12. Cuba also requires that an official seal be affixed on all tobacco products exported from Cuba (the Cuban Government Warranty Seal). The Cuban Government Warranty Seal was first used in 1889 pursuant to a Spanish Royal Decree. The current design can be traced back to legislation promulgated by the Republic of Cuba in 1912. It provides an assurance of authenticity to consumers and also allows for tracking and tracing by Cuban exporters. Like the Cuban Class 34 trademarks and the Habanos GI, the Cuban Government Warranty Seal is protected under trademark and unfair competition laws in export markets.
- 13. The Warranty Seal and Habanos GI are reproduced below in an easy-to-view format:







Warranty Seal

- 14. Cuban LHM cigars have an unsurpassed reputation for quality. They typically command a significant price premium over competing tobacco products and are regularly ranked by critics among the best cigars in the world.
- 15. That reputation is a product of the collective investment by the Cuban people over generations; it arises from a combination of the natural environment in Cuba and the know-how and techniques used by Cuban tobacco growers and cigar makers. Cuba has made every effort to preserve a method of production in which the LHM cigars are made entirely by hand by highly skilled workers. The economic implications of following these traditional methods of production are significant: in broad terms, a machine-made cigar factory employing 100 people could produce 670,000 cigars a day, while an equivalent Cuban hand-made cigar factory would only produce 9,000 cigars in the same time frame.
- 16. Consumers all over the world are willing to pay a premium for Cuba's long experience in producing its LHM cigars, and this makes the use of these traditional methods of manufacture worthwhile. However, with the distortion caused to Cuban intellectual property (in particular, the Cuban Class 34 trademarks, the Habanos GI and the Cuban Government Warranty Seal), Australia's measures will affect the Cuban industry's ability to charge that premium, to maintain customer loyalty and to sustain its commitment to these methods of manufacture.
- 17. If Australia's plain packaging measures are replicated across major export markets, such as the European Union, Cuban exporters will no longer be able to compete on the basis of quality, which will have a significant adverse impact on its tobacco industry. At the same time, any adverse effect on its tobacco industry will have significant negative effects on the Cuban economy as a whole, since:
  - a. Tobacco products consistently account for more than 5% of Cuba's total exports (by value). As a small and vulnerable economy with limited export opportunities, Cuba would be significantly affected by the loss of these exports. Tobacco is one of the few agricultural crops which can be cultivated profitably in Cuba. This is because of the value addition created locally and the significant value that inheres in the Cuban intellectual property associated with these products.
  - b. Cuba has 465 tobacco production units and employs more than 200,000 people in the tobacco sector. In percentage terms, the tobacco sector accounts for 4% of the economically active population in Cuba. To put that figure in context, a similar proportion of the economically active population in Switzerland is engaged in the banking sector.<sup>1</sup>
  - c. Production employees in hand-made cigar factories have dedicated years of effort to acquiring specialized skills. These employees will not be able to transfer their skills to other sectors if, as a result of plain packaging and in a situation where Cuban tobacco products are perceived to be indistinguishable from non-Cuban tobacco products, consumers abroad are unwilling to pay a premium for Cuban exports.
  - d. The population within certain regions such as that of San Luis in Pinar del Río province and the Florencia region in Ciego de Ávila province are heavily dependent on the tobacco sector. Tobacco has been grown in those regions for hundreds of years.
  - e. The profits earned from tobacco exports also generate tax and dividend revenues for the Cuban Government. Those revenues allow the Cuban Government to meet the needs of the Cuban population as a whole.
  - f. Cuba is currently unable to abandon the twist tobacco industry, which for the time being is one of its most important exportable products, particularly in the context of an economic, trade and financial blockade applied by the United States, which prevents access to markets for goods, services and credit to boost the country's economic development.

<sup>&</sup>lt;sup>1</sup> Swiss Bankers Association – The Economic Significance of the Swiss Financial Centre, Exhibit CUB-14, First Written Submission of Cuba.

18. Australia's response to these concerns about intellectual property protection appears to be that it continues to protect Cuban trademarks because: (1) they can be placed on the Australian trademarks register in their original form; and (2) Cuban trademark holders have the ability to prevent third parties from using Cuban trademarks on tobacco products. But that response does not go anywhere near to addressing the real issue. Third parties cannot use Cuban trademarks in their original form on tobacco packaging because that would amount to a breach of Australian plain packaging laws. It follows that Australia grants a right to Cuban trademark holders which is entirely illusory because Cuban trademark owners cannot take advantage of those trademarks by using them in their original and recognizable form. Australia's regime has been created solely for the purpose of maintaining the appearance that Australia continues to protect trademarks of tobacco products, but it actually provides no genuine protection for such trademarks.

#### II. EFFECTIVENESS OF PLAIN PACKAGING

19. Cuba questions the esoteric theories invoked by Australia with regard to the impact PP may have on consumer behaviour, culminating in the "affect heuristic theory" and the "conditioned cue reactivity" to tobacco trademarks. It is not appropriate for the Panel to rely on these theories, particularly in a context where the data show that PP did not contribute to a decline in the prevalence of the smoking habit. Moreover, Cuba considers that a behavioural theory can be developed to justify any conclusion (including conclusions that clearly contradict each other). Therefore, the Panel should be extremely cautious when evaluating such theories. The simple question facing the Panel is whether Australia's public health objective is less likely to be achieved by the packaging shown below in Photograph 1 (a pack of LHM cigars with a health warning, but without the effect of other aspects of the PP measures) than by the packaging in Photograph 2 (a pack of LHM cigars with a health warning and with the effect of the PP measures). The question is whether the difference between the two is sufficiently great to justify the PP measures.

Figure 1:



Figure 2:



- 20. The reply is obviously "no". Cuba maintains that the dominant and unattractive graphic health warnings (which must compulsorily be placed on all tobacco packaging) would effectively eliminate the aesthetic appeal of packaging. It therefore follows that any additional standardization of the appearance of tobacco packs (in the residual portion which occupies, for example, 25% of the front face and 10% of the back face of cigarette packs) cannot have a dissuasive effect on the decision to take up a behaviour that is both risky and the object of widespread social disapproval in Australia.
- 21. The Panel could only agree with Australia if it were overwhelmingly and clearly supported by the data and evidence. That is undoubtedly not the case. The post-implementation data on prevalence and consumption in the Australian market show that PP has not reduced rates of smoking since its introduction in December 2012.
- 22. Different types of analysis on various sources of information indicate that PP has failed in reducing the smoking and tobacco consumption rate. The only effect that PP has had is to accelerate the current trend towards down-trading (i.e. consumer migration towards lower-priced products or brands) in certain segments of the Australian tobacco market. This is an unforeseen consequence of the PP measures which, far from reducing smoking and tobacco consumption rates, carries a genuine risk of generating adverse consequences for public health. The acceleration of down-trading is consistent with Cuba's concerns in relation to the future effect of PP.
- 23. Moreover, the studies relied upon by Australia provide no solid basis for concluding that PP measures will reduce tobacco use. None of these studies measures actual consumption of tobacco by individuals; instead, they use substitute variables. This shortcoming is explicitly recognized in the so-called Chantler Report. In addition, these studies used research models which give rise to considerable doubt about the reliability of any conclusion reached. The great majority of these studies do not evaluate the impact of PP in the real world.
- 24. Consequently, PP measures cannot "justify" the total "encumbrance" imposed on Cuban trademarks for the purposes of Article 20 of the TRIPS Agreement. By the same token, the PP measures are much more restrictive than necessary to fulfil Australia's objective of reducing the prevalence of the smoking habit, and therefore violate Article 2.2 of the TBT Agreement.

25. In its second written submission, Australia continues suggesting that the use of trademarks and geographical indications for LHM cigars made in Cuba makes them more attractive to children and adolescents. In this connection, Cuba wishes to emphasize that the Australian authorities are entitled to prohibit alcoholic beverages that are especially attractive to minors. However, no Australian authority has at any time suggested that trademarks and geographical indications can no longer be shown on premium alcoholic beverages, for example on bottles of the brand of champagne illustrated below:

Figure 3:



#### III. PLAIN PACKAGING MEASURES AND THEIR IMPACT ON CUBAN LHM CIGARS

- 26. Cuba wishes to draw the Panel's attention to the recent phenomenon of so-called parallel imports of Cuban LHM cigars into Australia. This was made possible by the compulsory withdrawal of the Cuban Government Warranty Seal which must be carried by all LHM cigars exported from Cuba. Prior to the PP measures, consumers who purchased LHM cigars only acquired products with an authentic and intact warranty seal. Normally, consumers would never purchase Cuban LHM cigars without the warranty seal because Cuban LHM cigars are luxury premium products which carry a high unit price. However, the PP measures have made it impossible to market the product with the warranty seal, thus enabling parallel traders to purchase Cuban LHM cigars outside Australia and to repackage them in PP-compliant packs, albeit without the warranty seal. Prior to the introduction of the PP measures, parallel imports did not occur on a major scale, since they always require repackaging of the cigars and, hence, the breaking of the warranty seal without the possibility of affixing a new one. While consumers would not normally purchase Cuban LHM cigars without an intact warranty seal, all Cuban LHM cigars currently marketed in Australia have no warranty seal, and this has created an opportunity for parallel imports.
- 27. There is a major risk that the handling of the product by third parties not subject to any control by the Cuban industry or the latter's strict standards of quality will affect the quality of the cigars, and this will definitely affect the presentation of the product within the package. Moreover, this practice will entail a reduction in consumer prices (since the ability to offer lower prices to consumers is the raison d'être of parallel trade).

# IV. THE PLAIN PACKAGING MEASURES VIOLATE ARTICLE 20 OF THE TRIPS AGREEMENT

28. The PP measures adopted by Australia violate Article 20 of the TRIPS Agreement because they unjustifiably encumber the use of tobacco product trademarks in the course of trade through the establishment of special requirements. That provision places limits on the ability of WTO Members to restrict the use of trademarks by commercial actors in the course of trade.

## A. THE PLAIN PACKAGING MEASURES ARE A SPECIAL REQUIREMENT

- 29. The PP measures impose a set of conditions that must be complied with by commercial actors involved in the manufacture and distribution of tobacco products in Australia. Australia's measures, therefore, impose "requirements".
- 30. The requirements arising from the PP measures are "special", since they affect only trademarks used on tobacco products. Equivalent requirements are not applied to trademarks in general or to trademarks used in connection with other types of products.

# B. THE PLAIN PACKAGING MEASURES ENCUMBER THE USE OF A TOBACCO-RELATED TRADEMARK IN THE ORDINARY COURSE OF TRADE

- 31. The relevant ordinary meaning of the term "encumber" is "to hamper, impede, act as a check or restraint". Encumbrances have the effect of restricting the display of a trademark and limiting its ability to distinguish goods from competing goods.
- 32. That is precisely the effect of the restrictions imposed by Australia on the display of trademarks. These restrictions involve "impediments", "checks" and "restraints" on the use and display of trademarks by trademark owners and they limit the capacity of trademarks to distinguish specific tobacco products from other tobacco products.
- 33. The PP measures prohibit the use of trademarks at the point of sale. To the extent that the use of specific trademarks is permitted (e.g. mark and variety names), the PP measures require the use of such marks in a specific form and typeset. These are "special requirements" for the use of a trademark "in a manner detrimental to its capability to distinguish the goods or services of one undertaking from those of other undertakings". This implies the imposition of an encumbrance on the use of trademarks "in the course of trade".
- 34. Australia submits that the PP measures do not affect the use of trademarks "in the course of trade" because Australia is a "dark market" and, therefore, the packaging is not visible before the conclusion of the operation. This interpretation is unacceptably limited and out of line with the ordinary meaning of the term (as used in other articles; e.g. Article 16.1 of the TRIPS Agreement and subparagraph 3 of Article 10bis of the Paris Convention). Rather, the term "in the course of trade" refers more broadly to any use "in trade" or any "commercial use" of the mark.
- 35. The correct interpretation of Article 20 requires that, once it is established that a measure imposes special requirements constraining trademark use, the burden of justifying those special requirements shifts to the implementing WTO Member. This is so because: (i) the imposition of encumbrances on trademark use should only be permitted in exceptional circumstances; and (ii) it is inappropriate to require a complainant to identify and refute a justification of which it may be unaware or which may not be particularized.

#### C. THE PLAIN PACKAGING MEASURES ARE UNJUSTIFIABLE

# 1. The PP measures make no contribution to Australia's objective of reducing tobacco consumption levels

- 36. Cuba maintains that the special requirements imposed by Australia on the use of tobacco trademarks are ineffective because they fail to achieve the legitimate aim of causing a reduction in smoking prevalence. Cuba bases this submission primarily on the post-implementation data from the Australian market, which demonstrate that Australia's measures have not had the desired effect. Moreover, Cuba goes further and shows that Australia's measure is not based on a cogent and robust rationale.
- 37. As Cuba explained in detail in section IV.A of its first written submission, the post-implementation evidence establishes that the PP measures, including the trademark restrictions, have not caused any discernible reduction in prevalence rates (or tobacco consumption levels) in Australia. In particular, they have not led to material changes in prevalence or consumption relative to the rates observed in New Zealand, and they have not altered smoking prevalence rates for minors or young adults. Moreover, sales of LHM cigars, as evidenced in the

Pacific Cigar Co. Ltd. (PCC) data, have remained steady and rates of cigar smoking, as measured in the Roy Morgan survey data, have not been altered by the implementation of the PP measures.

- 38. The evidence shows that the "special requirements" established by the PP measures have been ineffective in connection with tobacco use in general. Moreover, even if such evidence were available, it is unlikely that the prohibition on the use of Cuban-owned trademarks, such as Cohíba and Habanos on LHM cigars would have an impact on the prevalence of smoking in Australia.<sup>2</sup>
- 39. In addition, Cuba argues that Australia's justification for the trademark restrictions suffers from material flaws.
- 40. To begin with, the body of literature offered in support of Australia's measures consists of studies which suffer from a number of horizontal limitations.
- 41. Australia's claim that PP will reduce the appeal of packaging and thereby alter smoking decisions suffers from a number of shortcomings. Australia's claim that PP will increase the effectiveness of Graphic Health Warnings (GHWs) and thereby reduce smoking rates is also flawed. Finally, the claim that plain packaging reduces the ability of packaging to mislead consumers about the harmful effects of smoking cannot justify Australia's PP measures. For all of these reasons, Cuba submits that the trademark restrictions are ineffective as they are not supported by a defensible rationale. Consequently, for this reason as well, they are unjustifiable.
- 42. Lastly, Cuba wishes to mention that, on 26 February 2016, Australia notified the Panel of the results of its post-implementation review. The review concludes that the PP measures are meeting its objective of improving public health in Australia. On 21 March 2016, Cuba informed the Panel that it endorsed the comments submitted by Honduras in relation to Australia's post-implementation review. Those comments, in essence, indicate that the conclusion put forward in the post-implementation review is based on certain evidence which has been shown to lack validity by the complainants in this dispute.

# 2. Alternative less restrictive measures that would have enabled it to achieve its objective were available to Australia

- 43. If the Panel concludes, contrary to Cuba's position, that the trademark restrictions have been effective in reducing prevalence rates and per capita consumption levels in Australia, such changes can be obtained through alternative measures less encumbering on trademark use.
- 44. The alternative measures in question are the following:
  - a. An increase in the level of excise tax on tobacco products. This would suffice to bring down prevalence rates and per capita consumption levels by the modest amounts that the PP measures might possibly achieve. It is obvious that specific excise tax increases do not affect the ability of tobacco trademark owners to use their rights.
  - b. Pre-vetting of packaging design features. This would suffice to replicate any benefits of PP. There is no evidence that all of the design features of tobacco product packaging and trademarks cause changes in smoking behaviour, and it would therefore be enough, by means of a pre-vetting regime, to identify and eliminate only those specific packaging features that may affect smoking behaviour (without severely curtailing the ability of manufacturers to distinguish their products from other products from different sources by means of trademarks).
  - c. An increase in the age at which tobacco products can be purchased legally would make at least an equivalent contribution to reducing prevalence rates and, by removing tobacco products from adolescents' social networks, would be particularly effective in reducing prevalence among the young.
  - d. Improved social campaigns for tobacco control. To this end, it would be necessary to remedy the flaws present in Australia's current social marketing campaigns and there would be no impact on the intellectual property rights of tobacco trademark owners.

<sup>&</sup>lt;sup>2</sup> Habanos is both a trademark and a geographical indication.

# D. AUSTRALIA HAS FAILED TO REBUT CUBA'S *PRIMA FACIE* CASE IN RELATION TO ARTICLE 20 OF THE TRIPS AGREEMENT

- 45. Australia argues that "the scope of the 'special requirements' at issue [in Article XX] does not include the respects in which the tobacco plain packaging measure prohibits the use of certain trademarks on tobacco retail packaging and products". According to Australia, Article 20 prevents only measures that impose positive obligations upon the trademark owner, but does not prevent measures in the form of prohibitions on use.
- 46. Australia's argument is erroneous. The term "requirement" is broader than the term "prohibition", but unquestionably also includes prohibitions. "To prohibit" is nothing other than "to require, negatively" that something be done or not done. Furthermore, the PP measure imposes both negative and positive requirements through the prohibition on use of all trademarks, on the one hand, and by requiring, for example, the use of trade names in a specific format and typeface. Accordingly, the PP measure establishes a series of positive and negative requirements on trademark use.
- 47. Australia also argues erroneously that the role of trademarks is limited to the identification of the manufacturer. While one of the main functions of a trademark is to guarantee the origin of goods and services, this is not its only purpose. The body of international jurisprudence on trademarks clearly indicates that trademarks have a set of important functions that go far beyond merely indicating the origin of the product (such as distinguishing the goods of the trademark owner from those of other traders). This is specifically applicable to luxury premium brands, such as the Cuban LHM cigars marketed in Australia.
- 48. Trademarks have important quality, communication and investment functions, in addition to their function of indicating origin. In the case of Cuban cigars, their prestige is communicated by the mark and by its association with Cuba. Lastly, trademarks have an investment function. The investment function consists in the use of the trademark to acquire or preserve a reputation which maintains customer loyalty over a prolonged period of time.
- 49. Australia's arguments overlook these essential and broader functions of trademarks. Instead, they focus and limit the role of trademarks to their narrow historical function as a mere factor in differentiating the trademark owner from other producers in terms of a difference of origin.
- 50. Australia attempts to argue that its PP measures are "justifiable" by making a distinction between what it calls the "essential source identification function" of a trademark and what it calls the "advertising function" of trademarks. According to Australia, the PP measures respect the "essential source identification" because they permit the use of the trademark name (in a standardized source and without graphic elements) and simply prohibit "unacceptable advertising".
- 51. Cuba totally disagrees with Australia when it argues that the use on product packaging of trademarks including figurative elements and colours is not protected by Article 20 of the TRIPS Agreement. Both types of trademark (i.e. those which only contain text and those which contain figurative elements) are independently protected by the TRIPS Agreement (Articles 15.1, 22 and 23 of the TRIPS Agreement). It is also obvious that a trademark that cannot be used is incapable of fulfilling its *essential source identification function*; thus, the PP measures impede the primary function of a trademark. Many WTO Members regulate or prohibit advertising of products such as alcoholic beverages, health products and tobacco. However, no WTO Member other than Australia has implemented a prohibition on the use of trademarks in product packaging.
- 52. In addition, the graphic elements play a fundamental role in source identification. By way of example, the complete version of the Cohíba trademark refers to the indigenous people of Cuba, the Taínos Indians smoking the "cuaba" which was an ancestral ceremony prior to the arrival of Christopher Columbus. The graphic element of the trademark, which alludes to the cultural inheritance in which the product has its roots, is at least as important for the function of source identification, if not more so, than the name itself.

- 53. It is not reasonable to assume that the presence of this figurative element on a box of cigars with 75% or 90% health warnings will negatively affect Australia's public health objective (and certainly not in a context where the evidence shows that the PP measures have not increased the effectiveness of health warnings and have not had any impact on actual smoking behaviour).
- In addition, the use of a complete trademark (i.e. one with figurative elements) on a box of cigars with 75% and 90% graphic health warnings can never be considered as inadequate or subject to "justified encumbrances" in a WTO context. Trade can only take place if a minimum level of communication is possible whereby the seller can inform the buyer of the qualities and origin of his product, as well as the differences with other products. In a "dark market", the display of the trademark on the package is the only way of communicating this information to the consumer. Australia describes this as "promotion" instead of communication, but this ignores what really happens when a Cuban cigar is placed on the market with a trademark on the packaging, especially in the context of the existing regulations in Australia, which restrict the display of trademarks to a very small space on the packages. In these circumstances, the seller seeks primarily to communicate to the buyer the quality, origin, tradition and characteristics of the product, as well as the differences with other similar products. This is the real reason why trademarks and geographical indications have been created and are protected by WTO rules. However, and as explained by Australia itself, the effect and the objective of the PP measures is precisely to do away with any variability between the packaging of different tobacco products and to "eliminate" the opportunity for a manufacturer to differentiate his products by means of the tobacco packaging. In doing so, Australia invalidates the essential function of protection of the trademark in the context of international trade. What the display of trademarks in the limited space remaining on the tobacco package does not do is to incite smoking.

### E. TRADEMARKS ARE OF ESSENTIAL IMPORTANCE FOR THE CREATION OF BRAND IMAGE AND FOR DIFFERENTIATING PREMIUM TOBACCO PRODUCTS

- 55. Cuban LHM cigars are not "standardized" low quality tobacco products. LHM cigars are luxury products and, as with other luxury products, the creation of brand image through the use of trademarks is fundamental for commercial prestige and for economic value.
- 56. As Cuba has explained, the incomparable reputation and prestigious brand status of Cuban LHM cigars are derived from a collective investment by the Cuban people over many generations. They result from a combination of Cuba's natural environment and the know-how and techniques used by Cuban tobacco producers, as well as highly skilled cigar manufacturers, who produce them entirely by hand.
- 57. Strict regulations and standards are scrupulously applied to maintain the quality of Cuban LHM cigars. For this reason, consumers throughout the world correctly regard Cuban cigars as a product of the highest quality, a status which the Cuban cigar manufacturers have sought to protect by investing substantially in the creation of the brand image of LHM cigars, over a prolonged period and with specific trademarks that have been used for more than a century (e.g. Partagás 1845; Hoyo de Monterrey 1865; Romeo Y Julieta 1875; Bolívar 1902).
- 58. In this connection, Cuba considers it useful to picture the devastating impact that similar measures, even without health warnings, would have on other high-end products, such as champagne. **Figure 4** below shows a label with a trademark and a geographical indication. **Figure 5** shows how the label would look under the PP measures.





**Figure 4:** Bollinger Special Cuvée champagne label.

**Figure 5:** The label that Bollinger Special Cuvée champagne would have if it were subject to the PP measure (without the health warning).

On this label, the trademark is "Bollinger Special Cuvée" and the geographical indication is "Champagne".

- 59. Any WTO Member which sought to introduce such PP measures would face strong opposition from a series of developed WTO Members, particularly from the European Union, but also from Australia and the United States. They would argue that it is unthinkable that such a measure is in any way compliant with the TRIPS Agreement since it would jeopardize the essential aim that the TRIPS Agreement seeks to achieve. Cuba agrees with this and stresses firmly that the conclusion should be the same under the scenario which concerns us. That conclusion cannot be different simply because the products affected by this case are high-end LHM cigars, instead of high-end alcoholic beverages, and because the country with a leading market position is a small developing country like Cuba.
- 60. Australia itself has recognized the high value segment occupied by Cuban LHM cigars and commented in its first written submission that cigars are "increasingly associated with an upscale status, luxury, affluence, sophistication and style". It is not by chance that consumers have come to view Cuban cigars as an upscale, luxury product; the perceived value and quality of these cigars derive from the years of investment made in trademarks and the considerable goodwill and utility associated with such trademarks.
- 61. In this context, it is totally erroneous and also incoherent for Australia to argue that trademarks do not distinguish products in terms of their "quality, characteristics, and reputation". On the contrary, the essential purpose of these trademarks is to communicate the traditions, culture and investment that contribute to the quality of the world-renowned Cuban cigars. Consumers do not pay a significantly higher price in recognition of a producer's identity; consumers pay the higher price because they subscribe to the brand offer communicated by a trademark.
- 62. This far-reaching "encumbrance" is unjustified because it is not necessary, reasonable or rational, in the light of Australia's public health objective, to reduce smoking prevalence. The PP measures are ineffective, alternative measures exist that would be more effective and would entail no encumbrance on trademarks, such as: an increase in excise tax, pre-vetting of packaging design features or increasing the minimum legal purchase age.

### V. THE PLAIN PACKAGING MEASURES VIOLATE ARTICLE 24.3 OF THE TRIPS AGREEMENT

- 63. Cuba submits that the PP measures violate Article 24.3 of the TRIPS Agreement because they have the effect of diminishing the level of protection afforded to Cuban geographical indications compared with the level of protection that existed in Australia prior to 1 January 1995. Specifically, Cuba emphasizes that the use of the Habanos geographical indication on the retail packaging of Cuban LHM cigars was permitted under Australian domestic law prior to 1 January 1995, whereas the use of that specific geographical indication on the retail packaging is currently prohibited.
- 64. Contrary to Australia's allegations, Cuba has shown that the Habanos geographical indication has since 1968 gained a reputation in Australia which is covered by protection against fraudulent imitation (passing off) under the ordinary law on injury, and Australia has admitted that this could imply protection for geographical indications for the purposes of Article 24.3 of the TRIPS Agreement.<sup>3</sup>
- 65. Cuba points out that Article 24.3 imposes an obligation on Australia and other Members not to diminish the level of protection afforded to specific geographical indications, compared with the level of protection that existed prior to the conclusion of the TRIPS Agreement. Given this obligation, Cuba maintains that insofar as the pre-existing protection in a Member includes the right to use geographical indications, the Member cannot subsequently diminish that protection through a prohibition on the use of geographical indications.

# VI. THE PLAIN PACKAGING MEASURES ARE INCONSISTENT WITH ARTICLE 10BIS OF THE PARIS CONVENTION READ IN CONJUNCTION WITH ARTICLE 2.1 OF THE TRIPS AGREEMENT

- 66. Cuba has made a *prima facie* case that the PP measures violate Article 10*bis* of the Paris Convention incorporated into the TRIPS Agreement by its Article 2.1. Article 10*bis* (1) requires Members to provide "effective protection against unfair competition" resulting from trademark use on products.
- 67. Specifically, under Article 10*bis* (3) (i) Members must prohibit "all acts of such a nature as to create confusion by any means whatever with the establishment, the goods or the industrial or commercial activities, of a competitor"; and under Article 10*bis* (3) (iii) prohibit indications or allegations "the use of which in the course of trade is liable to mislead the public" as to the nature and characteristics of the goods. Australia's plain packaging measure eliminates all the distinctive elements of tobacco packaging with the exception of the brand and variant name, which may only be printed in the prescribed typeface and size. Consequently, the Australian PP measure requires companies to follow the anti-competitive practices that Australia is obliged to prevent under Article 10*bis* of the Paris Convention. PP deliberately creates confusion and liability to mislead the public, aspects which Members have an obligation to prevent.
- 68. The PP measures also violate Article 10*bis* because they require traders to mislead consumers into believing that different products are similar. Owing to the major similarities in the appearance of packaging and products, consumers will have difficulty in identifying premium tobacco products and will probably reach the mistaken conclusion that all cigars (whether made industrially or by hand) and all cigarettes are interchangeable. The resulting situation is harmful to the producers of premium products because, despite having made considerable investments in quality, it is highly unlikely that they will be rewarded by consumers for having made such investments. This is particularly unjust in the case of beneficiaries of geographical indications, such as the Cuban producers of LHM cigars, since the social, economic and cultural investments made over many years will go unrewarded.
- 69. The PP measures create unfair competition because they jeopardize the capacity of Cuban producers to protect themselves against trade in counterfeit goods. To guarantee the authenticity of its exports, Cuba requires that every box of cigars: (1) has a label affixed to it with the Habanos geographical indication; (2) carries an ink seal indicating the factory, as well as the month and the year of production; and (3) is sealed with the Cuban Government Warranty Seal. By preventing

<sup>&</sup>lt;sup>3</sup> Australia's second written submission, paras. 70 and 71.

the use of these forms of protection, the PP measures make it easier for counterfeiters to repackage fake Cuban cigars or non-Cuban cigars as authentic Cuban cigars, and in this way to divert goods to the detriment of Cuba.

- 70. As mentioned above, the Cuban Government Warranty Seal is a distinctive characteristic of Cuban cigars with a history dating back to 1889. Apart from playing a unique and irreplaceable role in guaranteeing the authenticity of Cuban LHM cigars, the Cuban Government Warranty Seal is also a geographical indication within the meaning of Article 22.1 of the TRIPS Agreement, since its function is to guarantee Cuban origin. Consequently, all the arguments put forward by Cuba in relation to geographical indications in this proceeding are also applicable to the Cuban Government Warranty Seal.
- 71. Cuba's position in this matter is further supported by the Panel Report in *Mexico Telecoms*. In that case, the Panel examined a WTO Member's obligation to put in place "appropriate measures" aimed at preventing "anti-competitive practices".

#### VII. THE PLAIN PACKAGING MEASURES VIOLATE ARTICLE 2.2 OF THE TBT AGREEMENT

72. The PP measures are inconsistent with Article 2.2 of the TBT Agreement given that they constitute a technical regulation more trade-restrictive than necessary to fulfil a legitimate objective.

### A. THE PLAIN PACKAGING MEASURES ARE TRADE-RESTRICTIVE IN THE LIGHT OF THEIR DESIGN, STRUCTURE AND OPERATION

- 73. The trade restrictiveness of the PP measures is evidenced by the design, structure and operation of the measures themselves. As has been explained, Cuban cigars are luxury products for which the trademarks and their association with Cuba through the geographical indication are essential. Australia explains in its second written submission that the PP measures seek to eliminate the opportunity for manufacturers to use the tobacco packaging in order to promote their products, and to remove all variability between tobacco packages. The inevitable consequence is that consumers will change from luxury premium products to standardized products of lower quality.
- 74. Australia appears to argue that this significant restrictive effect on competitive opportunities for Cuban cigars is not important (and that it is not trade-restrictive) if demand shifts to other imported products. Obviously, however, it is important and the trade-restrictive effect for our country is quite clear. Cuba is unaware of any principle under WTO rules which allows a *de facto* restriction on trade with a country to be justified by an increase in imports from another country. This is not surprising because such a principle would run counter to the most-favoured-nation principle. Thus, Cuba's interpretation leaves totally unchanged the distinction between subparagraph 1 of Article 2.1 and subparagraph 2 of Article 2. Cuba's position in this respect is also supported by the TBT Committee's recommendations approved on 4 October 1995.
- 75. Cuba submits that Australia is mistaken in stating that, in order to be trade-restrictive, its PP measures must have a "limiting effect on overall trade" in tobacco products. The key issue in gauging trade restrictiveness is whether the measure has had an adverse effect on competitive opportunities for imported products, by discouraging exports to Australia and creating uncertainties for exporters. As Professor Damien Neven establishes, the PP measures have a negative impact on this variable.
- 76. Moreover, in order to be able to have access to the Australian market, the PP measures require exporters to adapt their production processes to specific and detailed requirements; this implies some significant adjustment and compliance costs, which inherently entails a restriction on trade. This is also supported by the TBT Committee in its recommendations on the concept of significant effect on trade.
- 77. One particularly significant change in the production process required by the PP measures is that the Cuban Government Warranty Seal can no longer be affixed on boxes of Cuban LHM cigars marketed in Australia. As has been explained by Cuba, compliance with the PP measures requires that the original sealed box produced in Cuba be opened so that the cigars can be repackaged in boxes that comply with the PP measures, after the cigars have been handled in order to substitute

the cigar bands as well. Naturally, this also implies that it is no longer possible to guarantee that the product has not been handled between the moment it left the factory in Cuba and the moment the consumer opens the box.

- 78. In addition, the Panel should take into account the design, structure and operation of the PP measures when gauging the trade-restrictive nature of those measures. Australia itself has explained that the PP measures are designed to eliminate the opportunity for a manufacturer to use tobacco products in order to promote its products and to remove all variability between tobacco packages. The measure is inherently trade-restrictive. In the case of luxury products, such as Cuban LHM cigars, this measure will have disastrous consequences, since trademarks and geographical indications are essential for highlighting the association of the products with Cuba and with its history as a country that manufactures and exports cigars, as well as in order to differentiate these products from the rest. This is especially important in the context of a "dark market", such as occurs in the case of tobacco products in Australia.
- 79. In this connection, we must emphasize that it is no coincidence that Article 23 of the TRIPS Agreement introduces additional protection for geographical indications of wines and alcoholic beverages. Such protection is particularly important for wines and alcoholic beverages because they belong to a product category for which consumers value product differentiation in terms of geographical origin, quality and tradition much more than for other products. Cuban LHM cigars fall within this same category, and a measure that is specifically designed to remove all variability in tobacco packaging and to eliminate the last opportunity for communicating tradition and quality is inherently trade restrictive for Cuba.
- 80. Finally, we must emphasize that Australia itself acknowledged that the PP measures are trade-restrictive (and that they are not based on any relevant international standard) when it notified them under Article 2.9.2 of the TBT Agreement.

### B. THE PP MEASURES ARE MORE TRADE-RESTRICTIVE THAN NECESSARY GIVEN THAT ALTERNATIVE MEASURES WERE AVAILABLE TO AUSTRALIA

- 81. Cuba's argument is that the PP measures are ineffective since they are incapable of reducing tobacco consumption levels in Australia. Cuba includes in this section its previous arguments outlined in the context of Article 20 of the TRIPS Agreement in relation to the reasons why the PP measures will not contribute to Australia's objective.
- 82. Even if the Panel were to conclude that the PP measures do make some contribution to Australia's objective, Cuba maintains that various alternative measures were available to Australia which would achieve the same degree of contribution. The alternative measures are the same as were explained previously in Cuba's claim under Article 20 of the TRIPS Agreement. *Pro memoria*, those alternative measures are: (i) an increase in excise duties on tobacco products; (ii) pre-vetting of the packaging design features; (iii) an increase in the minimum age for legally purchasing tobacco products; and (iv) improved social marketing campaigns for tobacco control.
- 83. Cuba wishes to point out that the Australian Office of Best Practice Regulation (OBPR) found no justification for the PP measures. In fact, on 23 April 2009, in a letter to the Australian Department of Health and Ageing (DHA), the OBPR not only informed the DHA that the Regulation Impact Statement did not comply with the principles established by Australia's Best Practice Regulation Handbook, but also stated that it was "having trouble determining what the problem is and how significant it is. It is mentioned in the second paragraph that there has been a decline in tobacco consumption over the past 15 years among young people and over the past 30 years for the population as a whole. It appears then that current programmes are achieving their objectives and that there are no clear reasons for other initiatives.<sup>4</sup>

<sup>&</sup>lt;sup>4</sup> Australian Government, Office of Best Practice Regulation, *Draft RIS for the Tobacco Control Act* (23 April 2009), Annex HON-12, p.3.

### C. THE PLAIN PACKAGING MEASURES WERE NOT ADOPTED IN ACCORDANCE WITH THE RELEVANT INTERNATIONAL STANDARDS

84. Australia seeks to rely on Article 2.5 of the TBT Agreement, which provides that, when an approved technical standard exists, with a legitimate aim, in accordance with the relevant international standards, there will be a rebuttable presumption that the obstacle to international trade is not unnecessary. However, the FCTC Guidelines are not a relevant international standard, first because they do not meet the definition of a "standard", and secondly because the Conference of the Parties (COP) of the FCTC is not a recognized international standardizing body.

#### 1. The FCTC Guidelines are not standards

- 85. In order for the Guidelines to be equivalent to a standard, they must meet the definition established in Annex 1.2 to the TBT Agreement, which indicates that standards must provide "guidelines or characteristics for products or related processes and production methods" for "common and repeated use". Obviously, this refers to "common and repeated use" by producers and the fact that they are not binding on producers. An excellent example of the above is provided by the ISO standards, which are appropriate for "common and repeated use" by producers and which are not binding, but which enable a producer to achieve a certain level of quality, safety or technical compatibility in a "standardized manner". An illustrative example is standard ISO 3394 on dimensions of rigid rectangular packages, previously cited by Honduras.
- 86. Unlike those standards, the FCTC Guidelines are completely different and seek to encourage the authorities to impose binding technical standards on producers. The FCTC Guidelines are not, and have never been claimed to be, binding technical standards to be observed directly by a producer. It is for that reason that the FCTC Guidelines are also neither precise nor prescriptive: they are policy recommendations for regulators and legislators, not detailed technical guides for producers.

#### 2. The FCTC COP has no recognized activities in standardization

- 87. Cuba and Australia agree that there are two requirements that must be satisfied in order for a body to be classified as one with "recognized activities in standardization". First, standardization must be one of the functions of the body in question (Australia refers to this as the "normative dimension"). Secondly, WTO Members must be aware or have reason to expect that the international body in question is engaged in standardization activities (Australia refers to this as the "factual dimension").
- 88. The FCTC COP is not a standardizing body in the normative sense because the documentary framework on which it is based says nothing about it being a standardizing body. Moreover, it cannot be asserted that WTO Members are aware or have reason to expect that the FCTC COP is engaged in standardizing activities. The text of the FCTC makes it clear that it is a "framework convention" concerning which even sceptical States agree in their understanding that it does not oblige them to take any specific action.
- 89. For these reasons, Australia's invocation of the rebuttable presumption contained in Article 2.5 of the TBT Agreement is inappropriate.

### VIII. THE PLAIN PACKAGING MEASURES ARE INCONSISTENT WITH ARTICLE IX:4 OF THE GATT 1994

- 90. Cuba maintains that the PP measures are inconsistent with Article IX:4 of the GATT 1994 because, by preventing Cuban LHM cigars from displaying the "Habanos" geographical indication, the value of those products is materially reduced.
- 91. The material reduction in value results from the fact that the "Habanos" geographical indication is part of the information that helps to give consumers certainty as to the authenticity of the product; in other words, it assures consumers that the product is genuine and not of illicit origin. Australia's measures prevent certain information from being displayed, which creates consumer uncertainty as to whether the product they are acquiring is genuine. This is a well-known benefit of the "Habanos" geographical indication.

- 92. In addition, the material reduction in value is also due to the fact that, by preventing Cuban LHM cigars from displaying the "Habanos" geographical indication, Australia's measures limit the ability of Cuban exporters to maintain the price premium in respect of these products.
- 93. Cuba duly substantiated these factual assertions by means of various exhibits, including Exhibits CUB-10, CUB-31, CUB-34, CUB-36 and JE-24(50).
- 94. Australia is mistaken in alleging that Article IX:4 of the GATT 1994 requires a particular burden of proof. As Cuba has made clear throughout this dispute, the establishment of a *prima facie* case of violation under Article IX:4 is subject to the same general rules established by the Appellate Body, to the effect that "[a] *prima facie* case must be based on 'evidence and legal argument' put forward by the complaining party".<sup>5</sup>
- 95. It should be mentioned that, in Cuba's opinion, the "value" of a product may be reduced either quantitatively or qualitatively. Cuba has already established the reasons why the value of the product is reduced in quantitative terms. With regard to the reduction of value in qualitative terms, Cuba observes that the ordinary meaning of the term "value" is "degree of utility or ability of things to satisfy needs or procure well-being or enjoyment". In line with this meaning, the value of the "Habanos" geographical indication may also be measured in qualitative terms owing to its important utility for satisfying a specific need, i.e., its usefulness as an important tool for determining the authenticity of the product. Affecting this "value" of the "Habanos" geographical indication in qualitative terms would also substantiate Cuba's claim under Article IX: 4 that the PP measures materially reduce the value of Cuban LHM cigars.
- 96. The "Habanos" geographical indication is one of the main elements of the reputation of Cuban LHM cigars as high-quality products with a long tradition. As Cuba established in its opening oral statement at the Panel's second meeting, Cuba considers that the impact of a prohibition on the use of the "Habanos" geographical indication is similar to a prohibition of the use of the term "champagne" for wine from the Champagne region. Nobody would question that such a prohibition on the term "champagne" would have a material and considerable impact on the higher prices that champagne wines command compared with other sparkling wines. Even though the impact on prices might not be immediate, it would inevitably occur with the passage of time. The specific intention of the geographical indications used to demonstrate the quality and tradition of luxury products is to differentiate such products from other "standard" products.
- 97. The replacement of the Habanos geographical indication with the words "Made in Cuba", "Hand-made" and "Pacific Cigar Company", which is the text that currently appears on the PP of Cuban cigars in Australia is clearly insufficient to communicate the association with Cuban origin and with the long tradition of tobacco growing and cigar manufacturing that is transmitted by the use of the Habanos geographical indication.
- 98. Moreover, not all Cuban cigars meet the requirements for the use of the Habanos geographical indication this indication is reserved exclusively for the best Cuban cigars which satisfy strict quality standards. On the contrary, the expressions "Made in Cuba", "Hand-made" and "Pacific Cigar Company" that currently appear on the PP of Cuban cigars in Australia cover a much broader category of cigars than those which meet the requirements for inclusion in the Habanos geographical indication. Consequently, these terms are incapable of communicating the same information about origin, tradition and quality as the Habanos geographical indication.

### IX. OTHER LEGAL CLAIMS

- 99. Cuba has also endorsed the following claims submitted by the other co-complainants:
  - a. Article 15.4 of the TRIPS Agreement, which states that the nature of the goods or services to which a trademark is to be applied shall in no case form an obstacle to registration of the trademark;

<sup>&</sup>lt;sup>5</sup> Appellate Body Report, *US - Gambling*, para. 140 (citing Appellate Body Report, *US - Wool Shirts and Blouses*, p. 16).

<sup>&</sup>lt;sup>6</sup> Diccionario de la Real Academia Española, available at: <a href="http://dle.rae.es/?id=bJeLxWG">http://dle.rae.es/?id=bJeLxWG</a>.

- b. Article 16.1 of the TRIPS Agreement, which provides that the owner of a registered trademark shall have the exclusive right to prevent all third parties not having the owner's authorization from using in the course of trade identical or similar signs for goods or services which are identical or similar;
- c. Article 16.3 of the TRIPS Agreement, which establishes increased protection for well-known trademarks in respect of which the trademark owner has the right to prevent unauthorized use, even when the trademark is used on goods that are not similar;
- d. Article 22.2(b) of the TRIPS Agreement, which provides that, in respect of geographical indications, WTO Members shall provide the legal means for interested parties to prevent any use which constitutes an act of unfair competition within the meaning of Article 10bis of the Paris Convention (1967).
- e. Article 6*quinquies* of the Paris Convention (in relation to Article 2 of the TRIPS Agreement), which states that every trademark registered in the country of origin shall be accepted for filing and protected as is in the other countries of the Union.

#### X. DEFENCE UNDER ARTICLE XX OF THE GATT 1994

100. Australia cannot invoke a defence under Article XX of the GATT 1994, since the PP measures cannot be defined as "necessary" to the achievement of Australia's public health objective of reducing smoking prevalence. In accordance with the established jurisprudence of the WTO, in order for a measure to be "necessary" a series of factors must be met, including (i) the "contribution of the measure to the realization of the ends pursued"; and (ii) the availability of alternative WTO-consistent measures which could reasonably be expected to be applied by Australia. With regard to the first factor, the evidence shows that the PP measures have not contributed to reducing smoking during the first three years following implementation. As regards the second factor, alternative measures exist, as was observed in paragraph 44, which could be effective in achieving Australia's objective.

#### XI. CONCLUSION

- 101. For the reasons set out above, Cuba reiterates its request that the Panel find that:
  - a. The PP measures violate Article 20 of the TRIPS Agreement.
  - b. The PP measures violate Article 24.3 of the TRIPS Agreement.
  - c. The PP measures violate Article 10bis of the Paris Convention (read in conjunction with Article 2.1 of the TRIPS Agreement).
  - d. The PP measures violate Article 2.2 of the TBT Agreement.
  - e. The PP measures violate Article IX: 4 of the GATT 1994.
  - f. The PP measures violate Articles 15.4, 16.1, 16.3 and 22.2(b) of the TRIPS Agreement and Article 6*quinquies* of the Paris Convention (read in conjunction with Article 2.1 of the TRIPS Agreement).
- 102. Cuba requests the Panel to recommend, in accordance with Article 19.1 of the Dispute Settlement Understanding, that the Dispute Settlement Body request Australia to bring the measures at issue into conformity with the TRIPS Agreement, the TBT Agreement and the GATT 1994 within a reasonable period of time.

#### **ANNEX B-4**

#### INTEGRATED EXECUTIVE SUMMARY OF THE ARGUMENTS OF INDONESIA

#### I. INTRODUCTION

- 1. On 1 December 2012 Australia banned or in some cases severely restricted the use of all trademarks, geographical indications ("GIs"), distinctive colors, and other design features on tobacco products and packaging. It also required that (i) those parts of tobacco packaging not already covered by large graphic health warnings ("GHWs") be covered in a uniform, matt finish and a drab, dark brown color; and (ii) the brand (e.g. "Marlboro") and variant (e.g. menthol) names appear in a uniform typeface, size, color, and placement on the package. These so-called "plain packaging" ("PP") requirements are radical and without precedent. No other Member of the World Trade Organization ("WTO") has ever required a maker of a legal product to remove its trademarks, GIs, trade dress, logos, and other branding from products prior to sale at the retail level.
- 2. Indonesia has a very strong interest in this case. Indonesia initiated this proceeding because PP threatens the export opportunities for its cigarette industry, in particular its clove cigarette industry. That industry accounts for approximately 1.66 percent of Indonesia's total gross domestic product. Clove cigarettes are integral to the Indonesian economy. It is Indonesia's second largest industry and employs over 6 million people. More than half of Indonesia's citizens live in rural areas where agriculture and the clove cigarette industry are the main sources of income. Indonesia exports its cigarettes all over the world, including to Australia, and exported approximately \$700 million in tobacco products in 2013. Indonesia brings this dispute to protect its interests in these exports.
- 3. The WTO provides wide latitude to Members to pursue legitimate public policy objectives such as smoking prevention. As a result, none of the complainants in these disputes challenge Australia's right to restrict tobacco products advertising, labeling requirements, point-of-sale restrictions, mandatory health warnings, and the numerous other measures taken by Australia to reduce the consumption<sup>1</sup> of tobacco products and lower smoking prevalence<sup>2</sup> rates within its borders. In particular, Indonesia is <u>not</u> challenging requirements regarding GHW. In fact, Indonesia recently adopted its own set of rules requiring GHWs on tobacco products.<sup>3</sup>
- 4. The issue before the Panel is <u>not</u> whether tobacco is harmful or should be regulated. Rather, the issue is whether changes to the image and appearance of tobacco packaging (i.e. the small portion of cigarette packages not already covered by GHWs in Australia) and individual cigars and cigarettes are consistent with Australia's WTO obligations.

### II. FACTUAL BACKGROUND

#### A. Regulation Of Tobacco Products And Packaging In Australia Prior To 1 December 2012

- 5. It is important to view PP in light of the existing regulatory environment in which the measures were adopted and the array of tobacco marketing restrictions that were already in place at the time PP was implemented. None of these other tobacco control policies are at issue in this dispute.
- 6. Australia is a "dark market", which means that it prohibits all forms of tobacco advertising and promotion.<sup>4</sup> In 1973 the Australian government began to phase out radio and TV advertising of tobacco products, and a full ban came into effect on 1 September 1976. In December 1990 a ban on print advertising (newspapers and magazines) became effective as part of the *Tobacco*

 $<sup>^{\</sup>rm 1}$  Tobacco "consumption" represents the total amount of tobacco consumed, usually expressed in terms of the number of "sticks" sold.

 $<sup>^2</sup>$  Tobacco "prevalence" measures the number of people who smoke within a given population. It is usually expressed as a percentage.

<sup>&</sup>lt;sup>3</sup> See Australian Broadcasting Commission News, "Indonesia pushes for graphic health warnings on cigarettes", (25 June 2014).

<sup>&</sup>lt;sup>4</sup> Indonesia's first written submission, para. 54.

*Products Advertisements (Prohibition) Act.* The 1992 *Tobacco Advertising Prohibition ("TAP") Act* stipulated additional restrictions, including bans on advertisements in the form of films, outdoor advertisements and sponsorships.

- 7. Australia has required health warnings on tobacco packages since 1973. In 1985 additional health warnings were introduced and became more prominent on the packages. The *Trade Practices (Consumer Product Information Standards) (Tobacco) Regulations 2004* required that packages for most tobacco products (except, for example, individually wrapped cigars) carry GHWs and a series of rotating messages regarding the health risks of smoking. 6
- 8. As of 1 March 2006 all packages were required to have pictorial health warnings covering 30 percent of the front of the pack and 90 percent of the back of the pack. Concurrent with its move to PP, Australia substantially increased the size of its GHWs under the *Competition and Consumer (Tobacco) Information Standard 2011* (the "Information Standard"). For cigarette packs, the required size of the warning statement and graphic increased from 30 percent to 75 percent of the front surface. For cigar tubes, warning statements must occupy 95 percent of the total length of the outer surface and extend to at least 60 percent of the circumference of the outer surface.
- 9. At the state and local levels, Australia has also implemented bans on the consumption of tobacco products in certain areas and under certain circumstances ("smoking bans"), normally in public places. The Australian states and territories where smoking bans are in effect cover more than 99 percent of Australia's total population in terms of residency.
- 10. Tobacco products are heavily taxed in Australia. From 1999 until March 2010, the excise tax was increased twice per year in line with overall inflation from 0.18872 cents per stick to 0.26220 cents per stick. On 1 August 2013 Australia further announced additional increases in tobacco taxation over the coming years. Four additional excise taxes of 12.5 percent each were announced for 1 December 2013, 1 September 2014, 1 September 2015 and 1 September 2016. 10
- 11. Anti-smoking mass media campaigns are also prevalent in Australia. Among these are social marketing campaigns, which consist of public service messages targeted at specific segments of the population that are communicated through a range of media channels (e.g. television, radio, print, health and social networks, and digital media).
- 12. In attempting to build a case that regulation of tobacco packaging was needed, Australia has repeated concerns with tobacco packaging that are decades old. The Post Implementation Review ("PIR") repeats these claims in Section 1.3, citing tobacco company documents and practices dating back more than 20 years. What the PIR fails to mention is that as a result of many of the policies described above, many of these problems were no longer relevant when PP was adopted.

#### B. Overview Of PP In Australia

#### 1. The T/PP Act and accompanying regulations

13. The *Tobacco Plain Packaging Act 2011* ("*T/PP Act*") passed both Houses of Parliament on 21 November 2011 and received Royal Assent on 1 December 2011. The *Tobacco Plain Packaging Regulations 2011* ("*T/PP Regulations*") were promulgated on 7 December *2011*. Indeed the terms of the PP measures, all tobacco packages had to be manufactured in compliance with the

<sup>&</sup>lt;sup>5</sup> Indonesia's first written submission, para. 57.

<sup>&</sup>lt;sup>6</sup> Indonesia's first written submission, para. 57.

<sup>&</sup>lt;sup>7</sup> Indonesia's first written submission, para. 58.

<sup>&</sup>lt;sup>8</sup> Indonesia's first written submission, para. 58.

<sup>&</sup>lt;sup>9</sup> Indonesia's first written submission, para. 62.

<sup>&</sup>lt;sup>10</sup> Indonesia's first written submission, para. 67.

<sup>&</sup>lt;sup>11</sup> Indonesia's first written submission, para. 69.<sup>12</sup> Indonesia's comments on the PIR, para. 8.

<sup>&</sup>lt;sup>13</sup> Australian Department of Health and Ageing, "Post – Implementation Review: Tobacco Plain Packaging 2016," ("PIR") (March 2016), Exhibit AUS-624, paras. 20-22.

<sup>&</sup>lt;sup>14</sup> Indonesia's first written submission, para. 73.

<sup>&</sup>lt;sup>15</sup> Indonesia's first written submission, para. 73.

PP requirements as of 1 October 2012.<sup>16</sup> Retail outlets were given an additional two months to exhaust their inventories of non-compliant packages, but, as of 1 December 2012, all tobacco products sold at retail outlets had to comply with the PP measures.<sup>17</sup>

#### a. Trademark and mark-related requirements

- 14. Section 20 of the *T/PP Act* prohibits the use of any mark or trademark on the retail packaging of tobacco products, other than as expressly permitted. The appearance of brand, business, company, or variant names is strictly regulated, with detailed conditions regarding position and appearance. <sup>18</sup> The *T/PP Regulations* provide that the following may appear on retail packaging: origin marks, calibration marks, a measurement mark and trade description, a bar code, a fire risk statement, a locally made product statement, and a name and address. <sup>19</sup>
- 15. Section 26 of the *T/PP Act* prohibits the use of trademarks and marks anywhere on a tobacco product, other than as permitted by the Regulations. Section 3.1.2 of the *T/PP Regulations* permits a cigarette to be marked only with an alphanumeric code. Division 3.2 of the *T/PP Regulations* imposes similar requirements on cigars and bidis.

#### b. Format/appearance requirements

- 16. Section 18 of the *T/PP Act* imposes uniform requirements for the physical shape or features of tobacco product retail packaging. Packaging must have no "decorative ridges, embossing, bulges or other irregularities of shape or texture, or any other embellishments, other than as permitted by the regulations".<sup>20</sup> Cigarette packs and cartons may be made only from cardboard and must be rigid and perfectly rectangular without any distinctive features.<sup>21</sup> The manner in which packs and cartons are opened is also regulated, eliminating alternative designs for product opening.<sup>22</sup> The *T/PP Regulations* also set out ranges of dimensions with which cigarette packs must comply.<sup>23</sup> For cigars, tubes must be cylindrical and rigid with both ends tapered or rounded.<sup>24</sup>
- 17. Section 19 of the *T/PP Act* imposes strict limitations on the color and finish of retail packaging of tobacco products. The *T/PP Regulations* also standardize the appearance of tobacco products. Under sections 3.1.1(1), all cigarettes, regardless of brand, must look alike.<sup>25</sup>

#### 2. Trade Mark Amendment Act

18. Along with the passage of the *T/PP Act*, the Australian parliament passed the *Trade Marks Amendment (Tobacco Plain Packaging) Act 2011* ("*TM Amendment Act*"). The *TM Amendment Act* gives broad power to the regulator under the *T/PP Act* to modify Australian trademark law and allows for regulations to override specific trademark protections in relation to tobacco products, where such protections are otherwise of general application to any trademarks for all other, non-tobacco products.

#### 3. The objective of plain packaging

19. According to Australia, PP's overall objective is to contribute to "reducing the smoking rate {prevalence} among the Australian population to 10 per cent by 2018, and halving the smoking rate among Aboriginal and Torres Strait Islander people". <sup>26</sup> Thus, PP's objective is to protect health by reducing smoking prevalence. Australia believes PP will contribute to fulfilling these objectives in the following manner:

<sup>&</sup>lt;sup>16</sup> See *T/PP Act*, Section 2; *T/PP Regulations*, Section 1.1.2.

<sup>&</sup>lt;sup>17</sup> T/PP Act, Section 2.

<sup>&</sup>lt;sup>18</sup> T/PP Act, Section 21.

<sup>&</sup>lt;sup>19</sup> *T/PP Regulations*, Division 2.3.

<sup>&</sup>lt;sup>20</sup> T/PP Act, Section 18(1); see also T/PP Regulations, Section 2.1.6.

<sup>&</sup>lt;sup>21</sup> T/PP Act, Section 18(2)(a)-(c). T/PP Regulations, Section 2.1.2.

<sup>&</sup>lt;sup>22</sup> In respect of cigarette packs, their only opening can be a flip-top lid, hinged at the back of the pack. *T/PP Regulations*, Section 2.1.2.

<sup>&</sup>lt;sup>23</sup> See *T/PP Regulations*, Section 2.1.1(1) and *T/PP Act*, Section 18(3)(b)-(d).

<sup>&</sup>lt;sup>24</sup> *T/PP Regulations*, Section 2.1.4.

<sup>&</sup>lt;sup>25</sup> **T/PP Regulations**, Section 3.1.3. Section 3.1.3 of the **T/PP Regulations** similarly requires that any filter tip must be white.

<sup>&</sup>lt;sup>26</sup> Consultation Paper on the plain packaging Bill Exposure Draft, p. 1.

It is the intention of the Parliament to contribute to achieving the objects in subsection (1) by regulating the retail packaging and appearance of tobacco products in order to:

- (a) reduce the appeal of tobacco products to consumers; and
- (b)increase the effectiveness of health warnings on the retail packaging of tobacco products; and
- (c) reduce the ability of the retail packaging of tobacco products to mislead consumers about the harmful effects of smoking or using tobacco products.<sup>27</sup>
- 20. After taking conflicting positions on the question, Australia confirmed that these "mechanisms" are not themselves objectives of the *T/PP Act*.<sup>28</sup>
- 21. Australia also has indicated that an additional objective of PP is to fulfil certain alleged "requirements" of the Framework Convention on Tobacco Control, most recently in the PIR.<sup>29</sup> The FCTC does <u>not</u> require parties to adopt PP measures and certainly not PP measures that prohibit all trademarks, GIs, trade dress, logos, and other branding on tobacco products themselves, in addition to their packaging. Rather, Article 11 permits packaging that promotes a tobacco product as long as it is not "false, misleading, deceptive or likely to create an erroneous impression". Article 13 requires Parties to comprehensively ban all tobacco advertising, promotion and sponsorship.
- 22. The guidelines for Articles 11 and 13 recommend that parties to the Convention merely "consider adopting" PP but do not require them to do so. The non-binding nature of these recommendations is highlighted by the fact that PP is not integral to the WHO's evaluation of countries' compliance with the FCTC. 30 Indeed, the WHO gave Australia a perfect 10 out of 10 score for compliance with direct and indirect bans on advertising, sponsorship and promotion in 2011 before Australia had implemented PP. 31 Thus, adopting PP does not advance Australia's compliance with its FCTC obligations.

#### C. Requirements On 1 December 2012

- 23. Smoking prevalence for daily smokers in Australia aged 14 years and over fell by almost 10 percentage points from 24.3 percent in 1991 to 15.1 percent in 2010. $^{32}$  Observed smoking prevalence declined steadily from 2006 onward at an annual rate of about 0.59 percentage points. Cancer Council Victoria determined that a combination of tax increases and increased spending on social media campaigns and other tobacco control measures would reduce smoking prevalence to just under 10 percent by 2020 even *without* implementing PP.  $^{33}$
- 24. Had Australia not been in such a hurry to adopt PP, prevalence rates were on a clear trend to accomplish the same prevalence target as that set for PP within the same period of time. In fact, given the well-documented effect of tax increases on tobacco prevalence rates, and given the four additional tax increases beginning 1 December 2013, Australia might well have exceeded its objectives without PP.

<sup>&</sup>lt;sup>27</sup> T/PP Act, Section 3(2) (emphasis added).

<sup>&</sup>lt;sup>28</sup> Australia's response to Question No. 1 from the Dominican Republic.

<sup>&</sup>lt;sup>29</sup> Indonesia's comments on PIR, paras.10-13.

<sup>&</sup>lt;sup>30</sup> Compliance with the FCTC is included in the WHO's Tobacco Control Country Profiles. World Health Organization, "FCTC Surveillance and Monitoring", Exhibit IND-34. These country profiles include an evaluation of several measures included in the FCTC, including health warnings on tobacco products and bans on advertising, sponsorship and promotion.

<sup>&</sup>lt;sup>31</sup> World Health Organization, "Report on the Global Tobacco Epidemic, 2011: Country Profile - Australia", (2011), Exhibit IND-35.

<sup>&</sup>lt;sup>32</sup> See Indonesia's first written submission, para. 109 and Table VI.1: Tobacco Key Facts and Figures.

<sup>&</sup>lt;sup>33</sup> Indonesia's first written submission, para. 111.

### D. Tobacco Prevalence In Australia Since Plain Packaging Requirements Were Implemented On 1 December 2012

- 25. At the time of its passage, PP was hailed by its supporters as a "crucial step" in Australia's anti-smoking effort. Australians and the international trading community were told that PP would "slash smoking rates . . . make significant inroads into reducing rates of smoking initiation and consumption . . . [and have] enormous potential to cut smoking rates. "35
- 26. More than three years have elapsed since the PP measures took effect. This is a significant period within which it is reasonable to expect that, if PP were going to cut prevalence rates, those effects would be discernible by now.
- 27. Since implementation, there have been numerous quantitative studies examining PP's impact on smoking prevalence and consumption. These studies: (1) were undertaken by independent teams of researchers; (2) adopt several standard econometric techniques; and (3) are based on the different long-term, large-scale datasets covering pre- and post-implementation prevalence, consumption and sales data, respectively.
- 28. None of the studies comparing prevalence data before and after the implementation of PP has found that PP has made a material contribution toward a reduction in smoking prevalence. Not only has PP failed to account for any sustained decrease in prevalence, some state-level surveys have indicated that smoking prevalence in those states has *increased*. By every analytical assessment, PP has not made *any* measurable contribution toward reducing smoking prevalence in Australia. What it is contributing to is a shift in consumption from branded, more expensive tobacco products, to cheaper products and illicit products.
- 29. Australia commissioned the National Plain Packaging Tracking Survey ("NPPTS") for the express purpose of evaluating the effectiveness of Australia's PP measures. The NPPTS was a "national, monthly tracking survey of smokers and recent quitters undertaken by the Centre for Behavioral Research in Cancer, Cancer Council Victoria ("CCV"), and funded by the DHA. The Australian Government called the NPPTS the "key survey" for the PIR.  $^{38}$
- 30. In April 2015, Professor Wakefield and her CCV team of five co-authors published a series of papers in *Tobacco Control* presenting the NPPTS results. These papers make favourable findings and conclusions on the impact that the PP measures have had on the posited antecedents of smoking behaviour.<sup>39</sup>
- 31. During the course of this dispute, complainants' experts were given full access to the NPPTS dataset, and the authors' computer code. Complainants experts identified several serious flaws in the analysis performed by the co-authors of the published papers, including "a *pattern of poor* results," which Professor Wakefield and her co-authors simply chose not to report in their papers. The overwhelming majority of the unreported results showed the PP measures had little to no lasting effect on the variables being measured. Quit attempts even show a small but statistically significant *decline*. These flaws lead to the conclusion that the published papers "painted an *inaccurate and misleading picture* of the [NPPTS] results", suffering from severe underreporting.
- 32. In response to these findings, Australia took the surprising approach of indicting its own NPPTS survey, claiming that it was ill-suited for assessing the impact of the PP measures a view previously unreported by Australia, the entities collecting the data, or the authors relying on the datasets in peer-reviewed publications. <sup>42</sup> Conveniently, Australia still views the NPPTS dataset as well-suited and even a "powerful tool" for evaluating the impact of the PP measures on the

<sup>38</sup> Commonwealth of Australia, Proof Committee Hansard, Finance Administration Legislation Committee, Estimates (26 May 2015 and 2 June 2015), Exhibit DOM-371, p. 85.

<sup>&</sup>lt;sup>34</sup> Explanatory Memorandum to the *Tobacco Plain Packaging Bill 2011*.

<sup>&</sup>lt;sup>35</sup> D. Hill, "Tobacco Industry has much to Fear: Plain Packaging will Slash Smoking Rates – and Cigarette Makers Know It," *The Sydney Morning Herald* (8 April 2011).

<sup>&</sup>lt;sup>36</sup> NPPTS Technical Report, Exhibit DOM-307, p. 6; PIR, para. 69.

<sup>&</sup>lt;sup>37</sup> PIR, para. 69.

<sup>&</sup>lt;sup>39</sup> Indonesia's comments on the PIR, para. 14.

 $<sup>^{\</sup>rm 40}$  Indonesia's comments on the PIR, para. 15.

<sup>&</sup>lt;sup>41</sup> First Data Expert Rebuttal Report, Exhibit DOM/IDN-6, para. 3 (emphasis added).

 $<sup>^{\</sup>rm 42}$  Indonesia's comments on the PIR, para. 17.

very few variables that *do* show an impact from PP. 43 However, the survey is now regarded as suitable for evaluating the impact on the vast majority of NPPTS variables, virtually all of which happen to be unaffected by the pack changes. 44 As the Dominican Republic so aptly explained, apparently "Australia paid A\$3 million for a survey that was allegedly not suited to measuring the vast majority of the variables it was designed to measure. 45

Despite Australia's own misgivings about the suitability of the NPPTS for evaluating the effectiveness of PP, the PIR relies extensively on its questionable findings, as well as those of other studies that the complainants have substantively refuted throughout this dispute. 46 Indonesia notes there is <u>nothing new</u> in the study findings reported in the PIR. Australia continues to contort the survey data by whatever means necessary in order to create support for its foregone conclusion that PP is working.

#### III. LEGAL CLAIMS

#### Australia's PP Measures Violate The TRIPS Agreement Α.

Australia's PP measures are inconsistent with several of Australia's obligations under the TRIPS Agreement. Of particular importance in discerning the protections provided by the TRIPS Agreement is how trademarks function and the centrality of use to trademark protection.

#### 1. Trademarks and TRIPS

- Article 15.1 of the TRIPS Agreement defines "trademark" as "{a} ny sign, or combination of signs, capable of distinguishing the goods or services of one undertaking from those of other undertakings, shall be capable of constituting a trademark". Words, letters, names, logos, images, colors, numbers, the shape of goods or packaging, sounds, and any combination thereof, can all serve as trademarks. 47 Indeed, one product may carry several of these signs and each one can be individually registered as a trademark.
- For purposes of Indonesia's TRIPS claims, we refer to two categories of trademarks. The first category contains word marks, which includes letters or characters making up the name of a brand. The second category encompasses non-word marks, which includes device, figurative or stylized marks like logos and combined marks containing stylized letters, shape marks, and color marks.
- The function of trademarks is understood as distinguishing goods and services of one undertaking from another in the course of trade. Every trademark owner has a legitimate interest in preserving the distinctiveness, or capacity to distinguish, of its trademark so that it can perform that function. 48
- The panel in EC Trademarks and GIs ("EC GIs") highlights the connection between a trademark owner's use of "its own trademark in connection with the relevant goods and services of its own and authorized undertakings" and the legitimate interest of the trademark owner to "preserve the distinctiveness or capacity to distinguish" the trademark "so that it can perform" its function. 49 Put differently, a trademark that cannot be used can no longer serve its function of "distinguishing goods and services of undertakings in the course of trade". 50 This is exactly what Australia's PP measures do - by severely limiting the use of trademarks, PP guts the function of trademarks and consequently denies the protections guaranteed by the TRIPS Agreement.

<sup>47</sup> Indonesia's first written submission, para.128.

<sup>&</sup>lt;sup>43</sup> Australia's response to Panel Question No. 198, para. 291.

<sup>&</sup>lt;sup>44</sup> Australia's response to Panel questions 196, paras. 224-225. See also, First Data Expert Rebuttal Report, Exhibit DOM/IDN-6, paras. 8-9 and 36-38.

<sup>&</sup>lt;sup>45</sup> Indonesia's comments on the PIR, para. 17.

<sup>&</sup>lt;sup>46</sup> PIR, paras. 69-98.

 <sup>&</sup>lt;sup>48</sup> Panel Report, *EC—Trademarks and GIs (Australia*), para. 7.664 (emphasis added).
 <sup>49</sup> Panel Report, *EC—Trademarks and GIs, (Australia)*, para. 7.664.

<sup>&</sup>lt;sup>50</sup> Panel Report, *EC-Trademarks and GIs, (Australia),* para. 7.664.

### a. Trademarks function to differentiate products and promote competition

- 39. As Article 15.1 of the TRIPS Agreement reflects, the principal function of a trademark is to differentiate the goods and services of one company from that of another. Put simply, the distinguishing function of a trademark is to communicate quality and other qualitative product characteristics. Australia asserts that word marks alone are capable of distinguishing the goods to which they apply. However, word marks are seldom, if ever, *used* in the plain format in which they are registered. They are invariably used in conjunction with typeface, color, size, placement, and design elements that contribute to the distinctiveness of the product. Contrary to arguments made by Australia, the distinguishing function is protected with respect to *all* trademarks including purely figurative marks.
- 40. The EC GIs panel also acknowledged that the ability to distinguish is important for both trademark owners and consumers. The panel observed that "{c}onsumers have a legitimate interest in being able to distinguish the goods and services of one undertaking from those of another, and to avoid confusion".  $^{52}$
- 41. Australia argues that there is an alternate, subversive function of trademarks that is, advertising and promotion.<sup>53</sup> Australia argues that because trademarks are used in advertising and promotion, and because Members may restrict product advertising and promotion that may harm consumers, Australia may also restrict the use of trademarks *on the products themselves*.<sup>54</sup>
- 42. However, Australia improperly conflates the use of trademarks on packaging with advertising or promotion. Indeed, "it is *not* the received wisdom in marketing to regard brand packaging as a dedicated advertising medium, and for good reason". <sup>55</sup> Branded packaging "falls short on key dimensions of function, reach, versatility, size and interactivity when pitted against advertising instruments". <sup>56</sup> It is for these reasons that branded packaging is seen by marketing professionals as part of the product itself, rather than advertising and promotion. <sup>57</sup>

#### **b.** Centrality of use to trademarks

- 43. A trademark owner's ability to use its trademark underlies the ability of a trademark to perform its distinguishing function. Therefore, use is a cornerstone of trademark protection. In this respect, trademarks are unique among intellectual property rights. A patent, for example, is valuable to its owner even it sits on a shelf unused. Owners of patents can stop infringement without any need to show that they have used it. In contrast, use is central to trademarks and "a trademark owner...registers a mark primarily to be able to use it". 58 Without use, a trademark has no social or economic value and over time will lose its distinctiveness and can no longer be protected.
- 44. Although registration of a trademark confers certain protections, the *raison d'etre* of trademarks is their ability to distinguish goods, which is attained through use. <sup>59</sup> The importance of use is reflected in its central role in trademark registration and protection. Some countries like the United States have use-based registration system in which use of a mark is required before it can be registered. Other countries like Australia have a registration-based system in which prior use is not required before registration. However, even in registration-based systems, use plays an important role in trademark law. This is true of Australia's trademark law. <sup>60</sup> Under Section 17 of the Australian *Trade Marks Act 1995*, the definition of a trademark is "a sign used, or intended to be used to distinguish goods or services dealt with or provided in the course of trade by a person

<sup>&</sup>lt;sup>51</sup> Indonesia's second written submission, para. 100.

<sup>&</sup>lt;sup>52</sup> Panel Report, *EC - Trademarks and Geographical Indications (Australia)*, para. 7.675 (emphasis supplied).

<sup>&</sup>lt;sup>53</sup> Indonesia's second written submission, para. 24, fn. 31.

<sup>54</sup> Australia's first written submission, paras. 210-11.

<sup>&</sup>lt;sup>55</sup> Indonesia's second written submission, para. 27.

<sup>&</sup>lt;sup>56</sup> Indonesia's second written submission, para. 27.

<sup>&</sup>lt;sup>57</sup> Indonesia's second written submission, para. 27.

<sup>&</sup>lt;sup>58</sup> Indonesia's first written submission, para. 137.

<sup>&</sup>lt;sup>59</sup> Indonesia's first written submission, para.138.

<sup>60</sup> Indonesia's first written submission, para. 141.

from goods or services so dealt with or provided by any other person".  $^{61}$  Accordingly, an applicant for trademark registration must be using or intend to use the trademark. Non-use of a trademark is grounds for cancelation of a registration in Australia.  $^{62}$  Australia recognized the importance of use in its system and included a provision in the T/PP Act that circumvents its own registration requirements and allows for registration of tobacco trademarks despite the inability to use them.  $^{63}$ 

- 45. Use also plays an important role in the scope of protection and enforcement of trademarks. Australian courts have repeatedly noted the importance of use in infringement actions.<sup>64</sup> When determining whether a mark is infringing upon a registered mark, Australian courts take note of the manner in which both marks are actually used in the marketplace and how those marks are perceived by consumers. Thus the ability to use a trademark increases its owner's ability to enforce the right of exclusive use against others that use their marks without authorization.
- 46. For these reasons, Indonesia argues that the TRIPS Agreement contemplates a *minimum* opportunity to use a trademark in the course of trade.<sup>65</sup> This minimum opportunity of use is based on the text of the TRIPS Agreement and is supported by the text, context, and the object and purpose of the treaty and is not unlimited. However, without a minimum opportunity of use, the provisions of the TRIPS Agreement relating to trademarks would be utterly meaningless. As Indonesia will discuss in the context of Articles 16.1 and 16.3 below, use is essential for the enforcement of the private rights WTO Members are required to provide to trademark owners under the TRIPS Agreement. This is true even in jurisdictions, such as Australia, in which there is no statutory "right to use" a trademark.<sup>66</sup>
- 47. The fact that the TRIPS Agreement does not offer mark holders an absolute "right to use" does not diminish the importance that use plays in protecting intellectual property rights. A registered trademark, without any opportunity of use in the marketplace, has no value. <sup>67</sup> The object and purpose of the TRIPS Agreement, as expressed in its Preamble, is to provide "adequate standards and principles concerning the availability, scope, and *use* of trade-related intellectual property rights". <sup>68</sup> An interpretation of the rights conferred upon owners of registered trademarks that does not include any opportunity to use the trademark in connection with the goods and services that it is meant to distinguish completely contradicts the object and purpose of the treaty.

#### c. "In the course of trade" includes a broad range of uses

- 48. The phrase "in the course of trade" is relevant to several of Indonesia's claims as it appears in Article  $10 \emph{bis}(3)$  of the Paris Convention, as well as Articles 16.1 and 20 of the TRIPS Agreement. Australia has argued that "in the course of trade" is narrow and ends at the point of sale. Australia's interpretation of this phrase is based on a fictional divide between "presale" and "post-sale" use of a trademark that is fundamentally inconsistent with the text, context, and the object and purpose of the TRIPS Agreement.
- 49. "In the course of trade" refers to activities conducted in a commercial context as opposed to private use. It does *not* end at the point of sale. The use of a registered trademark on a billboard, in a television commercial, or on promotional correspondence would constitute use of a trademark "in the course of trade" even though there is no immediate sales transaction involved in these commercial activities. In this regard, Indonesia agrees with the European Union's statement in its third party submission. <sup>72</sup>

<sup>&</sup>lt;sup>61</sup> Trade Marks Act 1995: An Act relating to trade marks, No. 119 of 1995, as amended, ("Trademarks Act 1995").

<sup>62</sup> Trademarks Act 1995, Sections 27(1), 92(4).

<sup>63</sup> T/PP Act, Section 28.

<sup>&</sup>lt;sup>64</sup> See Indonesia's second written submission, para. 16 and Section II.D.

<sup>&</sup>lt;sup>65</sup> Indonesia's second written submission, para. 13.

<sup>66</sup> Indonesia's second written submission, para. 71.

 $<sup>^{67}</sup>$  As counsel for Indonesia noted during the First Substantive Meeting, trademarks derive their value from use in the marketplace. This is in contrast to patents, which retain their value even if they are locked away in a cabinet and not used by their owners.

<sup>&</sup>lt;sup>68</sup> Emphasis supplied.

<sup>&</sup>lt;sup>69</sup> Indonesia's second written submission, paras. 28-29.

<sup>&</sup>lt;sup>70</sup> Australia's first written submission, para. 311.

<sup>&</sup>lt;sup>71</sup> Indonesia's first written submission, para. 270.

 $<sup>^{72}</sup>$  EU's third party submission, para. 23.

50. Even if Australia were correct that use of a trademark "in the course of trade" ceases at the point of sale, Australia has failed to account for the fact that trademarks are "used" on packaging from the point of manufacture and Australia's PP measures apply restrictions on the use of trademarks on tobacco products and their packaging at every stage of the value chain, including "selling or supplying", "purchasing", "packaging", and "manufacturing". 73

### 2. The TRIPS Agreement does not include a general exception for public health measures

51. Australia repeatedly overstates the level of deference accorded to public health measures by the TRIPS Agreement. In so doing, Australia glosses over the mandate that public health measures must be balanced with the obligations of the TRIPS Agreement and the interests of owners of intellectual property.

#### a. TRIPS Article 8.1

52. Australia argued that Members have a "sovereign right to regulate the use of trademarks in furtherance of public policy objectives (as acknowledged in the principle set forth in Article 8.1)". This is simply incorrect. The plain text of Article 8.1 requires that public health measures must be **both** necessary and consistent with the provisions of the TRIPS Agreement. Australia invoked Article 8.1 and thus bears the burden of proving that PP is "necessary" to protect public health. While Australia has alleged that its PP measures will contribute to its health objective of reducing smoking, Australia has not put forward sufficient argument and evidence to prove that the PP measures meet the criteria to be considered "necessary" to protect public health. Thus, it is not clear to Indonesia that Article 8.1 should be assumed to apply in this case at all. Even if it does apply, Australia has mischaracterized the meaning that the Panel should ascribe to this provision. Under the TRIPS Agreement a Member's right to regulate public health must be balanced with the obligation to protect intellectual property rights, such as trademarks and geographical indications.

#### b. TRIPS Article 19.1

53. Australia has stated that Article 19 allows it to regulate, and even prohibit, the use of trademarks. Contrary to Australia's interpretation, Article 19.1 is intended to protect trademarks from being invalidated. Trademarks can only be invalidated if they are unused for at least three years, and then only if non-use is not due to measures regulating the underlying product. The officited example of the type of measure contemplated by Article 19 is the pharmaceutical product that has not yet been approved for sale. The agreement *does not* contemplate a scenario in which a Member opts to regulate trademarks as a blatant *substitute* for restricting the sale of a potentially dangerous consumer product. Thus, Australia's reliance of Article 19.1 as a defense for its prohibition on the use of certain trademarks is misguided.

#### c. The Doha Declaration

54. In Australia's view, "the [Doha] Declaration states that the TRIPS Agreement 'does not and should not prevent members from taking measures to protect public health', and 'reaffirm{s} the right of WTO members to use, to the full, the provisions in the TRIPS Agreement, which provide flexibility for this purpose'". Indonesia notes that this statement is consistent with the language of Article 8.1 and does not expand the level of deference to be accorded to public health measures under the TRIPS Agreement. The Doha Declaration merely serves to underscore the fact that the TRIPS Agreement, as originally drafted, provides ample latitude to Members to take measures to protect public health that are consistent with the obligations therein.

<sup>&</sup>lt;sup>73</sup> See *T/PP Act*, Exhibit JE-1, Sections 31-35

<sup>&</sup>lt;sup>74</sup> Australia's first written submission, para. 374.

<sup>&</sup>lt;sup>75</sup> Indonesia's second written submission, para. 44.

<sup>&</sup>lt;sup>76</sup> Indonesia's second written submission, para. 45.

 $<sup>^{77}</sup>$  Indonesia's response to Q.95 from the Panel, para. 23.

<sup>&</sup>lt;sup>78</sup> Australia's first written submission, para. 382.

#### 2. Plain Packaging Violates Article 2.1 Of The TRIPS Agreement

- 55. Pursuant to Article 2.1 of the TRIPS Agreement, Australia is required to comply with Article 10*bis* of the Paris Convention for the Protection of Industrial Property (1967). Article 10*bis* of the Paris Convention requires Australia to provide effective protection against unfair competition. Australia violates Article 10*bis* by compelling conduct through its PP measures that it is required to prohibit. Specifically, PP creates confusion between competitors' tobacco products and misleads consumers about the characteristics of tobacco products.
- 56. Article 2.1 incorporates certain provisions of the Paris Convention into the TRIPS Agreement. WTO Members must comply with these obligations even if they are not parties to the Paris Convention. <sup>79</sup> Under Article 10*bis*, as incorporated by TRIPS Article 2.1, WTO Members have a general obligation to provide "effective protection against unfair competition". The article describes unfair competition as "{a}ny act of competition contrary to honest practices in industrial or commercial matters". In order to protect against unfair competition, WTO Members must at a minimum ensure effective protection against the three kinds of acts described in 10*bis*, including creating confusion regarding the goods or commercial activities of a competitor; and misleading the public as to the nature, manufacturing process, or characteristics of goods.
- 57. Australia does exactly the opposite. PP compels competitors to present their goods in identical trade dress and with limited descriptive words. In so doing, they force competitors to present their goods in a manner that creates confusion. For example, there are a number of similar variations of word marks for tobacco products that are already registered in Australia. The word marks themselves are, in many cases, insufficient to differentiate one brand from another. Indonesia provided an illustrative list of such word marks in its first written submission. 80
- 58. The fact that word marks alone are insufficient to differentiate competing products is especially true under Australia's PP measures, which require all word marks to be presented in an identical format. But for the use of word marks, retail packaging under the PP measures are stripped of <u>all</u> distinguishing characteristics and the word marks themselves are stripped of any distinguishing style features. This is particularly problematic in Australia's dark market, where there is little opportunity for consumers to make a careful examination of tobacco packaging.<sup>81</sup>
- 59. The confusion among brands created by PP frustrates the purpose of 10*bis* to protect competitors, especially those in the mid-priced and premium segment of the market, against unfair competition. Denied the means to distinguish their products from competitors, manufacturers have no incentive to compete on quality and are driven to compete on price. This is because consumers have no basis other than price upon which to make purchasing decisions absent the "information channel" that trademarked and fully branded packaging provides.
- 60. Additionally, the nearly identical appearance of competing tobacco products is liable to mislead consumers that all tobacco products on the market share the same quality, characteristics and reputation. Indeed, this was the express intent of Australia's PP measures. Australia selected the specific packaging requirements of its PP measures precisely because they convey the message to consumers that all tobacco products are in the words of the GfK Bluemoon study the "lowest quality". 83
- 61. In short, Australia's PP measures rob tobacco product manufacturers of the ability to distinguish their products based on quality and "commoditize" the tobacco market. Australia sought to ensure that manufacturers *cannot* distinguish their products or compete on the basis of consumer perceptions of quality. Therefore, PP violates Article 2.1 by failing to provide effective protection against legally mandated unfair competition.

<sup>&</sup>lt;sup>79</sup> Indonesia's first written submission, para. 152.

<sup>&</sup>lt;sup>80</sup> Indonesia's first written submission, para. 166.

<sup>81</sup> Indonesia's second written submission, para. 49.

<sup>82</sup> Indonesia's first written submission, para. 168.

<sup>83</sup> Indonesia's first written submission, para. 174.

#### 3. Plain Packaging Violates Article 15.4 Of The TRIPS Agreement

- Article 15.4 of the TRIPS Agreement imposes an affirmative obligation on WTO Members not to prevent the registration of trademarks based on the nature of the goods and services to which the trademark will be applied. 84 This requirement is clearly understood when looked at in the context and scope of Article 15. 85
- In US Section 211 the Appellate Body stated that Article 15.1 "embodies a definition of what can constitute a trademark". 86 Under this provision Members must guarantee that signs that are "distinctive" are "eligible for registration as trademarks within their domestic legislation". It also states that Members may make the registrability of non-inherently distinctive signs "depend on distinctiveness acquired through use". That said, Article 15.1 does not require that any sign "capable of registration" actually be registered. Registration can be further conditioned based on the text of Articles 15.2, 15.3 and 15.4.87 Under Article 15.2, Members may deny registration of a trademark on "other grounds" (even if they are distinctive) "provided they do not derogate from the provisions of the Paris Convention (1967)". Under Article 15.3, Members may also make registrability depend on use. However, Article 15.4 makes clear that a denial of registration based on "other grounds" under Article 15.2 may not be justified based on "the nature of the goods or services to which a trademark is to be applied".
- 64. In light of this framework, Australia has failed to properly implement its obligations under Article 15 of the TRIPS Agreement. Australia, through its Trade Marks Act 1995, requires the registrability of non-inherently distinctive marks to depend on use.88 Under this act, the registration of non-inherently distinctive marks will be rejected if "the applicant has not used the trade mark before the filing date in respect of the application to such an extent that the trade mark does in fact distinguish the designated goods or services as being those of the applicant". 89 Use with respect to goods is defined by the statute as use of the mark "upon, or in physical or other relation to the goods".90
- At the same time, under the PP measures, Australia prohibits the use of non-inherently distinctive signs related to tobacco products. When a Member requires prior use in order to register non-inherently distinctive marks, as Australia has done, but at the same time restricts the ability of a trademark applicant to use a sign related to a particular class of goods in order to acquire distinctiveness, it violates Article 15.4 of the TRIPS Agreement. Australia has created an "obstacle to the registration of the trademark" related to the "nature of the good or services to which a trademark is to be applied".
- Australia argued that: (i) Article 15.4 does not create a "right to use" a sign on any product; <sup>91</sup> (ii) the complainants' interpretation of Article 15.1 and 15.4 would impair the ability of governments to regulate the promotion and sale of dangerous products and result in an undoing of almost all tobacco control measures adopted by WTO Members around the world; 92 and (iii) noninherently distinctive signs that have not achieved distinctiveness through use are not "trademarks" eligible for registration" and, therefore, are not subject to the disciplines of Article 15.4.
- 67. Indonesia agrees with Australia that Article 15.4 of the TRIPS Agreement does not create a "right to use" a trademark. Indonesia further notes that Article 15.4 does not impede the ability of Members to regulate *qoods* in their respective territories. However, when a Member elects to make registrability of trademarks depend upon use (as they are permitted to do under Article 15.1), they are bound by Article 15.4 to not prohibit the use of such trademarks based on the nature of the goods to which they are applied. This is precisely what Australia has done in its T/PP Act, which Australia itself admits. 93

<sup>&</sup>lt;sup>84</sup> Indonesia's first written submission, para. 185.

<sup>85</sup> Indonesia's first written submission, para. 186.

Appellate Body Report, US - Section 211 Appropriations Act, para. 154.
 Appellate Body Report, US - Section 211 Appropriations Act, paras. 155-64.

<sup>88</sup> Trade Marks Act 1995, Exhibit JE-6, Sections 41(1)-(3).

<sup>89</sup> Trade Marks Act 1995, Exhibit JE-6, Section 41(2) and 41(3).

<sup>90</sup> Trade Marks Act 1995, Exhibit JE-6, Section 7(4).

<sup>91</sup> Australia's first written submission, paras. 299-300.

<sup>&</sup>lt;sup>92</sup> Australia's first written submission, para. 306 and fn. 498.

<sup>93</sup> Australia's first written submission, para. 307.

68. Consequently, Australia's PP measures violate Article 15.4 of the TRIPS Agreement.

#### 4. Plain Packaging Violates Article 16.1 Of The TRIPS Agreement

- 69. TRIPS Article 16.1 provides that Members must afford protection to the owners of registered trademarks against the unauthorized use of those marks by third parties. Members need only extend protections against unauthorized use to trademark owners when (i) the owner's trademark is validly registered in accordance with national law; (ii) the third party's mark is being used on identical or related goods; and (iii) the third party's mark is being used in a manner that is likely to create confusion. 94 The TRIPS Agreement does not provide a standard for "likelihood of confusion," and therefore it is left to each WTO Members to implement the obligation in its domestic laws.
- 70. Under Australian jurisprudence, a likelihood of confusion is established when marks are deceptively similar such that a consumer is unable to recall the difference between two marks. This "impression-based" comparison does not envision a side-by-side comparison, but rather an assessment of what a reasonable person would remember about a trademark. The owner of a trademark registered in Australia seeking to prevent unauthorized third party use on the basis of deceptive similarity must establish that a consumer of ordinary intelligence would have difficultly distinguishing between the two marks, separately, based on his or her recollection.
- 71. Australia's PP measures undermine the ability of a trademark owner to prevent a "likelihood of confusion" with nearly identical marks. In addition, PP impairs the distinctiveness of marks and, therefore, the ability of mark owners to prevent the use of similar or identical marks on similar or identical goods. In such cases "evidence of actual confusion" based on the use of trademarks in the market "is given great weight". 96 Indeed, trademark owners who can show that consumers are actually confused by similar uses of marks have a much greater likelihood of success in exercising their "exclusive" rights as compared to trademark owners who are unable to offer such evidence. Even when such evidence is not available, the courts in Australia will draw conclusions about how trademarks might be used in the marketplace under normal conditions. By prohibiting the use of trademarks on tobacco products, PP creates a very real legal bias against the owners of tobacco trademarks who want to exercise their "negative" rights of exclusion.
- 72. Indonesia separately argued that Australia's PP measures require trademarks that are permitted on tobacco packaging to appear in a manner that is likely to result in confusion in violation of Article 16.1.<sup>97</sup> Owners of registered tobacco product trademarks find themselves legally required to present their trademarks in a manner that is deceptively similar to those of other tobacco brands. Australia's PP measures increase the risk of consumer confusion that Article 16.1 is intended to prevent through private right of action.
- 73. Australia's *only* rebuttal is that the PP measures do not require certain word marks to appear in a manner that is likely to result in confusion because "the Registrar has determined that these trademarks are in fact capable of distinguishing the goods of the trademark applicant from the goods of other persons". However, the fact that a trademark is registered does not preclude its use in a manner that might result in confusion with another registered trademark. The *Trade Marks Act 1995* provides the Registrar with the authority to revoke the registration of a trademark if "it is reasonable to revoke the registration, taking account of all the circumstances", high including "any *use* that has been made of the trade mark" as well as "any past, current or proposed legal proceedings relating to the trade mark". Thus, the mere fact of registration does not preclude the possibility of later revocation based on confusing *use* of the trademark.
- 74. Moreover, the manner and context in which trademarks are used including their trade dress is an important element of trademark infringement actions in Australia. 101 Under the "imperfect recollection" test, Australian courts draw conclusions about what a consumer would

<sup>94</sup> Indonesia's first written submission, para. 205.

<sup>&</sup>lt;sup>95</sup> Indonesia's first written submission, paras. 207-212.

<sup>&</sup>lt;sup>96</sup> Indonesia's second written submission, para. 81.

 <sup>&</sup>lt;sup>97</sup> Indonesia's first written submission, paras. 214-19.
 <sup>98</sup> Indonesia's first written submission, p. 66, Table V.1.

<sup>&</sup>lt;sup>99</sup> *Trade Marks Act 1995*, s 84(1)(b), Exhibit JE-6, p. 83.

<sup>&</sup>lt;sup>100</sup> Trade Marks Act 1995, s 84(3)(a)-(b), Exhibit JE-6, pp. 83-84 (emphasis supplied).

<sup>101</sup> Indonesia's second written submission, para. 97.

*recall* about marks and compare how marks *are used or intended to be used* in the marketplace. <sup>102</sup> In the case of word marks, Australian courts have taken judicial notice of the fact "that as a matter of common experience, people often do not read words carefully and do not pronounce them distinctly". <sup>103</sup> Given the PP measures' propensity for creating a likelihood of confusion, Australia violates TRIPS Article 16.1.

#### 5. Plain Packaging Violates Article 16.3 Of The TRIPS Agreement

- 75. TRIPS Article 16.3 requires Members to give trademark owners a private right of action when: (i) a registered, well-known mark, (ii) is used by an unauthorized third party, (iii) on non-similar goods or services, (iv) such use indicates a connection with the trademark owner, and (v) such use is likely to damage the trademark owner's interests. This protection includes refusing or canceling the registration of infringing marks and prohibiting their use.
- 76. The purpose of Article 16.3 is to preserve the commercial value of a well-known mark in connection with a particular good or service. This is often thought of as protection against dilution. Dilution of a well-known mark usually results in "depreciation of the goodwill attached to it, even in cases where there is no likelihood of confusion." <sup>104</sup>
- 77. Australia argued that its PP measures have not impaired the rights accorded to owners of well-known marks under Article 16.3 because these are "negative" rights only, and Australia is not obligated to refrain from taking action that would impact the well-known status of marks. Australia presented no rebuttal argument to the complainants' claim that Article 16.3 obliges Members to protect well-known marks from dilution, 106 and it did not rebut the complainants' statement of Australian jurisprudence regarding the process by which marks become well-known.
- 78. Accordingly, the Panel should find that Australia's PP measures undermine the rights conferred by Article 16.3 of the TRIPS Agreement by ensuring that well-known tobacco trademarks lose their protected status, as defined by Australian jurisprudence, and by preventing other tobacco trademarks from attaining the recognition necessary to achieve the heightened level of protection accorded to well-known marks.

#### 6. Plain Packaging Violates Article 20 Of The TRIPS Agreement

79. TRIPS Article 20 prohibits Members from adopting "special requirements" that "encumber" the use of a trademark "in the course of trade" without justification.

#### a. Australia's PP measures are "special requirements"

80. "Special requirements" are those mandated requirements that: 1) apply to a limited product class; 2) apply only for a particular purpose; or 3) are distinct from those that apply generally or "usually". Australia did not dispute that the PP measures impose "special requirements". 107 Therefore, this element of Article 20 is satisfied.

### b. Australia's PP requirements encumber the use of a trademark in the course of trade

- 81. As discussed above, Australia's PP requirements affect the use of trademarks in the course of trade by setting requirements on their use at every phase of the value chain. 108
- 82. Australia's PP requirements encumber use of a trademark in the course of trade by preventing the use of figurative marks, stylized marks, most word marks, and combined marks of one or more of the above on retail packaging and tobacco products themselves. Furthermore, word marks permitted to appear on the packaging must appear in a particular typeface, size, capitalization, and color.

<sup>&</sup>lt;sup>102</sup> Indonesia's second written submission, para. 76.

<sup>&</sup>lt;sup>103</sup> Indonesia's second written submission, para. 97.

<sup>&</sup>lt;sup>104</sup> Indonesia's first written submission, para. 229.

<sup>&</sup>lt;sup>105</sup> Australia's first written submission, para. 325.

<sup>&</sup>lt;sup>106</sup> Australia's first written submission, fn. 517.

<sup>&</sup>lt;sup>107</sup> Australia's first written submission, paras. 79, 120-121.

<sup>&</sup>lt;sup>108</sup> See *T/PP Act*, Sections 31-35.

- 83. Australia responded with a circular argument, claiming that a prohibition on use cannot be covered by Article 20 because there *is* no use in the course of trade. On the contrary, the use of the term "such as" in Article 20 makes it clear that the specified examples are not a closed list and a wide range of special requirements could be covered by Article 20, so long as they encumber use of a trademark in the course of trade. There is no support in the language of Article 20 for the view that a special requirement <u>prohibiting</u> use in the course of trade is excluded from the scope of Article 20.
- 84. Australia's interpretation would create an untenable situation where the TRIPS Agreement would allow Members total freedom to impose a prohibition on the use of a trademark without any justification or explanation. And yet Members would be required to provide a justification and explanation for far less intrusive limitations on the use of a trademark. 109

### c. Australia's PP requirements "unjustifiably" encumber use of trademarks in the course of trade

- 85. Article 20 prohibits Members from "unjustifiably" encumbering the use of trademarks in the course of trade. An Article 20 analysis of "unjustifiable" requires use of a sliding scale measures that impose a high degree of encumbrance also impose a higher burden on the respondent to justify the measure. Radical and unprecedented encumbrances, such as those imposed by PP, require more evidence to prove that the burden is "warranted" and "supported", whereas a minor encumbrance (i.e. use with a health warning and limitations on size or placement) could be justified with less rigorous evidence.
- 86. Each type of special requirement and its related encumbrance must also be evaluated and "justified" independently. It would be inappropriate to use evidence that may support one type of encumbrance (i.e. a limitation on the use of certain colors) to justify the imposition of a different type of encumbrance (mandating a certain typeface) or a range of encumbrances across the board.
- 87. Australia has assumed that **any** trademark element located **anywhere** has the effect of persuading people to smoke. At every turn Australia has crafted its PP requirements to impose some of the most extreme encumbrances, without attempting to determine whether any other approach, such as allowing manufacturers to use their preferred typeface and size, could satisfy PP's purposes. This approach is unsubstantiated and is certainly unjustified. There was **no** credible evidence that the specific marks (i.e. stylized marks in their registered typeface, larger font size, etc.) used on tobacco products and their retail packaging had that effect, nor was there **any** credible evidence more generally that every trademark element does so equally.
- 88. By every measure of post-implementation data, there is no evidence that PP is contributing to a decrease in prevalence in Australia, much less at a level sufficient to justify the draconian and unprecedented encumbrances imposed on figurative marks, stylized marks, and word marks. Studies by multiple researchers using different analytical approaches have failed to find any empirical evidence that Australia's PP measures are reducing prevalence in the general population or among youth, who were predicted to be particularly affected by PP. After more than three years of PP there is no evidence that it is having a positive impact on consumer behavior. None of the predictions about the effect of PP have proven to be correct. PP has failed to bring about the declines in tobacco prevalence predicted by its proponents. It is not working and is not likely to work and, therefore, unjustifiably encumbers the use of trademarks in violation of TRIPS Article 20.

# 7. Plain Packaging Violates Articles 22.2(b) And 24.3 Of The TRIPS Agreement

89. Indonesia supports the arguments presented by the Dominican Republic and the Honduras with respect to Australia's violation of Articles 22.2(b) and 24.3 of the TRIPS Agreement. 110

<sup>&</sup>lt;sup>109</sup> Indonesia's second written submission, para. 125.

 $<sup>^{110}</sup>$  See Dominican Republic's first written submission, Section VI.J and VI. K and Honduras' first written submission, Section VI.

#### Plain Packaging Violates Article 2.2 Of The TBT Agreement B.

In order to establish a violation of Article 2.2 of the TBT Agreement, panels and the Appellate Body have held that a complainant must prove that: (1) the objective of the challenged measure is not "legitimate"; or (2) the technical regulation is more trade-restrictive than is necessary to achieve that legitimate objective, bearing in the mind the risks that non-fulfillment would create. Because the TBT Agreement only applies to technical regulations, complainants must also prove that the challenged measure is a "technical regulation". Indonesia will address this question first.

#### 1. Australia's PP measures are "technical regulations"

- The Appellate Body has established a three-tier test for determining whether a measure is a "technical regulation" under the TBT Agreement: 1) the document must apply to an identifiable product or group of products; 2) the document must lay down one or more characteristics of the product, prescribed in either a positive or a negative form; and 3) compliance with the product characteristics must be mandatory. 111
- While Australia conceded that the "format requirements" (which specify the physical appearance of tobacco packs and tobacco products themselves) are technical regulations subject to the disciplines of the TBT Agreement, Australia mistakenly claimed that the "trademark requirements" (which address the use of trademarks on tobacco products and their packaging) are not. 112 In response, Indonesia countered that Annex 1.1 of the TBT Agreement indicates that a technical regulation:

. . . may also include or deal exclusively with terminology, symbols, packaging, marking or labeling requirements as they apply to a product, process or production method. (emphasis added)

In a finding that was not appealed, the WTO panel in *EC - GIs* clarified that a document that sets requirements for product labels lays down a product characteristic. 113 It also is not in dispute that compliance with the PP requirements is mandatory. 114 Therefore, all aspects of Australia's PP measures are technical regulations subject to the TBT Agreement.

#### 2. Australia's PP measures are not in accordance with an international standard within the meaning of Article 2.5 of the TBT Agreement

### a. The FCTC COP is not an international standardizing body

- Australia has asserted, without providing evidence, that the FCTC COP and its Guidelines satisfy the requirements in US - Tuna II (Mexico) to qualify as an "international standards organization" and "international standards" respectively. An "international standard" exists where there is: (i) a standard; (ii) adopted by an international standardizing/standards organization; and (iii) that is made available to the public. 115
- 94. In order to be considered an "international standardizing/standards organization", an organization must have "recognized activities in standardization". 116 In examining whether an international body has "recognized activities in standardization", evidence of recognition by WTO Members is relevant". 117 Such recognition does not exist among WTO Members with respect to the FCTC. In total, 19 WTO Members, including 15 who have signed or ratified the FCTC, did not agree that the FCTC Guidelines are an international standard. 118 Contrary to Australia's argument, there is no "recognition" of the standardization activities at the FCTC among WTO Members. Furthermore, no document published by the relevant organizations (WHO, WTO) describes the

<sup>&</sup>lt;sup>111</sup> Appellate Body Report, *EC - Sardines*, para. 176 (citing Appellate Body Report, *EC - Asbestos*, paras. 66-70).

<sup>&</sup>lt;sup>2</sup> Indonesia's second written submission, para. 211.

<sup>&</sup>lt;sup>113</sup> Indonesia's first written submission, para. 387.

<sup>&</sup>lt;sup>114</sup> *T/PP Act*, Chapter 5, Part 2, p. 89-100.

<sup>&</sup>lt;sup>115</sup> Indonesia's response to Q.66 from the Panel, para. 75.

Appellate Body Report, *US - Tuna II (Mexico)*, paras. 356-359
 Appellate Body Report, *US - Tuna II (Mexico)*, para. 363.

<sup>&</sup>lt;sup>118</sup> See Indonesia's second written submission, paras. 239-240.

FCTC COP as a standard-setting organization and while the FCTC assigned a number of specific functions to the COP, none was the development of product standards. 119

- 95. Whether the body adopting a measure adheres to the principles of transparency, openness, impartiality and consensus contained in the TBT Committee Decision on Principles for the Development of International Standards, Guides and Recommendations with Relation to Articles 2, 5, and Annex 3 to the Agreement (the "TBT Committee Decision") is also relevant to the analysis of whether an organization is an international standardizing body. 120
- 96. The FCTC COP did not, as Australia claims, recommend PP "by consensus". 121 The COP could only reach consensus to recommend *considering* PP, which means there was *no* consensus to recommend adopting PP as part of Members' obligations under Articles 11 and 13.
- 97. The FCTC Guidelines do not result in "common or repeated use". A Party may "consider" adopting PP and decide to adopt it or it may "consider" adopting PP and reject the policy. These are widely divergent outcomes that could not possibly be considered "common" use.
- 98. No tobacco manufacturer has voluntarily adopted PP. The requirements of FCTC Articles 11 and 13 with respect to packaging and advertising are mandatory for Parties to the FCTC; i.e. they are not "voluntary". The Guidelines for Articles 11 and 13 make recommendations on how Parties should implement the "mandatory" provisions of Articles 11 and 13. To date the only "use" of the Guidelines has been by Australia, which imposed PP by adopting a mandatory technical regulation. Indonesia is not aware of a single instance where a standard was considered to exist, yet had not been used voluntarily in even a single commercial instance. In this regard the FCTC Guidelines contrast sharply with other international standards.
- 99. Finally, the FCTC COP is not open or transparent.<sup>123</sup> The Rules of Procedure for the COP establishes the criteria for obtaining observer status and provides that it is only open to "{o}ther international and regional nongovernmental organizations whose aims and activities are in conformity with the spirit, purpose and principles of the Convention . . . . "<sup>124</sup> The COP's rules for designating only like-minded observers means that deliberations in which observers participate are not open on a non-discriminatory basis.
- 100. In addition, FCTC Guidelines for Article 5.3 ("Guidelines 5.3") address interaction with tobacco companies. The Guidelines 5.3 are replete with admonitions to Parties to avoid any interaction with tobacco companies, protect policies from "commercial and other vested interests of the tobacco industry", and consider that there is a "fundamental and irreconcilable conflict between the tobacco industry's interests and public health policy interests". The Guidelines directly conflict with the TBT Committee Decision provisions regarding transparency. There is no analogous set of guidelines in existence in any other recognized standard-setting body prohibiting engagement with industry.
- 101. Finally, the FCTC COP bears no resemblance to other standardizing organizations, such as the Joint Food and Agriculture Organization ("FAO")/WHO Codex Alimentarius Commission ("Codex") or the International Standards Organization ("ISO"). The FCTC's far more amorphous guidelines for implementation of either Article 11 or 13 lack the requisite scientific or technical underpinnings, as well as a transparent and well-articulated standard-setting process (which is understandable given that it is not, and never was intended to be, a standard-setting organization) that would permit any consideration of its work product as a "relevant international standard" within the meaning of Article 2.5 of the TBT Agreement.

<sup>&</sup>lt;sup>119</sup> Indonesia's second written submission, para. 244.

<sup>&</sup>lt;sup>120</sup> Appellate Body Report, *US - Tuna II (Mexico)*, paras. 373-378.

<sup>121</sup> Indonesia's second written submission, para. 225.

<sup>&</sup>lt;sup>122</sup> Indonesia's second written submission, para. 229.

<sup>&</sup>lt;sup>123</sup> Indonesia's second written submission, paras. 230-241.

<sup>124</sup> Indonesia's second written submission, para. 231.

<sup>&</sup>lt;sup>125</sup> Indonesia's second written submission, paras. 236-237.

<sup>&</sup>lt;sup>126</sup> TBT Committee Decision, Article 2.1 (G/TBT/1/Rev.9, p. 37). (emphasis supplied)

<sup>&</sup>lt;sup>127</sup> Indonesia's second written submission, para. 248.

### b. Australia's PP measures are not "in accordance with" the FCTC Guidelines

102. For all of the reasons described above, the Panel should find that the FCTC Guidelines for Articles 11 and 13 are not international standards and the Panel's analysis of Australia's claims under Article 2.5 should end here. Alternatively, if the Panel concludes that an international standard does exist, Indonesia argued that Australia's PP measures are not "in accordance with" that international standard because they go well beyond what is recommended in the Guidelines.

103. Interpretations of SPS Article 3.2 have held that a measure must fully "conform to" or "comply with" all aspects of the relevant international standard, *without exceeding* the "rules, guidelines or characteristics" established by the standard. The Appellate Body has held that a measure that exceeds the requirements of an international standard does not conform to that standard and *is not entitled to any presumption of consistency*. The Appellate Body has held that a measure that exceeds the requirements of an international standard does not conform to that standard and *is not entitled to any presumption of consistency*.

104. Australia's PP measures are not "in accordance with" the purported standard allegedly established in the Guidelines for Articles 11 and 13. First, Australia has previously informed the WTO that its PP measures are not "in accordance with" an international standard in its notification to the TBT Committee under Article 2.9.2. 130 Furthermore, the vague language of the FCTC Guidelines does not provide a level of specificity sufficient for there to be the required "degree of correspondence between the Member's technical regulation and the international standard, such that the technical regulation 'embod{ies} the international standard completely and, for practical purposes, convert{s} it into a municipal standard". 131

105. Moreover, Australia's PP measures go beyond the Guidelines for Article 11 and 13, which eliminates any presumption that might attach pursuant to TBT Article 2.5. The Guidelines for both Article 11 and 13 do not include requirements, such as prohibiting use of the manufacturer's name on tobacco products themselves, imposing restrictions on wrappers inside of tobacco packs, or such details as the location and orientation of information permitted to appear on tobacco packaging and the number of times certain information may appear on a pack, all of which are mandated by Australia's PP measures. Because Australia's PP measures exceed the requirements described in the Guidelines for Articles 11 and 13, they do not enjoy any presumption of consistency under Article 2.5 with respect to Article 2.2 of the TBT Agreement.

### 3. Australia's PP requirements are more trade restrictive than necessary and create an unnecessary obstacle to trade in violation of TBT Article 2.2

106. Indonesia agrees that measures to reduce smoking prevalence have the potential to protect public health and is not challenging the legitimacy of the objective pursued by Australia's PP measures. In *US – Tuna II (Mexico)* the Appellate Body concluded that an analysis of the consistency of a measure with Article 2.2 involves a "relational analysis" of: the traderestrictiveness of the technical regulation; the degree of contribution that it makes to the achievement of a legitimate objective; and the risks non-fulfillment would create. <sup>133</sup> Indonesia argued that Australia's PP measures do not make a contribution toward this legitimate objective, are trade restrictive, and less trade restrictive alternatives are available, all of which indicate that Australia's PP measures are more trade restrictive than necessary.

### a. Australia's PP requirements are trade restrictive

107. Australia's PP measures prevent tobacco companies from using trademarks to distinguish their tobacco products from those of competitors and in many cases demand premium pricing. By stripping away the most identifiable elements of branding (colors, shapes, typefaces, etc.), PP "commoditizes" tobacco products and price becomes the primary form of competition.

<sup>&</sup>lt;sup>128</sup> Indonesia's second written submission, para. 255.

<sup>&</sup>lt;sup>129</sup> Appellate Body Report, *US/Canada — Continued Suspension*, para. 694. (emphasis added)

<sup>&</sup>lt;sup>130</sup> Indonesia's second written submission, para. 256.

<sup>&</sup>lt;sup>131</sup> Indonesia's second written submission, para. 256.

<sup>&</sup>lt;sup>132</sup> *T/PP Act* (JE-1), pp. 22-27.

<sup>&</sup>lt;sup>133</sup> Appellate Body Report, *US - Tuna II*, para. 318, Appellate Body Report *US - COOL*, para. 374.

108. The inability of foreign tobacco product manufacturers to establish their brand identity in Australia in order to compete against domestic competitors makes it difficult to overcome the existing domestic brand bias. Australia's PP measures are thus trade restrictive because they limit competitive opportunities in the Australian market by imposing restrictions on the right to use trademarks and other aspects of brand identity that are necessary to compete against domestic brands.

### b. Australia's PP measures fail to make a meaningful contribution to the legitimate objective of reducing smoking prevalence

109. The Appellate Body has clarified in the context of Article XX(b) of the GATT 1994 that "a contribution exists when there is *a genuine relationship of ends and means* between the objective pursued and the measure at issue". 134 In assessing whether Australia's PP measures have had an "ends and means" relationship with a reduction in smoking prevalence, it is useful to begin with an understanding of the trend in smoking prevalence prior to the introduction of PP. Australia's own health data show that smoking prevalence had fallen consistently from 24.3 percent in 2001 to 15.1 percent in 2010. 135 Observed smoking prevalence declined steadily from 2006 at an annual rate of about 0.59 percentage points. In order for there to be an "ends and means" relationship between Australia's PP measures and a reduction in smoking prevalence, PP would need to have reduced prevalence beyond the rate that was already occurring – if not, it was and is "unnecessary".

110. Underlying PP is a belief that any design element that might appear on a pack or cigarette/cigar presumptively has the effect of persuading people to smoke when they otherwise would not. At the time PP was adopted by Australia, there was no credible evidence that the specific design elements used on tobacco products and their packaging had that effect, nor was there any credible evidence more generally that every design element regulated by PP did so. Post-implementation data continues to show that PP has had no effect on smoking prevalence rates in Australia, even three years after it went into effect, and is unlikely to do so in the future.

#### c. Less restrictive alternatives are available

- 111. Even if PP had made some tiny contribution to its objective, there are less trade-restrictive alternatives that make an equivalent or greater contribution to reducing prevalence than PP. These include excise tax increases, increased spending on social marketing campaigns, raising the minimum legal purchase age, and a pre-vetting mechanism. <sup>136</sup>
- 112. Australia has claimed that the first three of these alternatives cannot be considered "alternatives" because they are already in use in Australia. <sup>137</sup> However, Australia is misstating the circumstances in *Brazil Retreaded Tyres*. In that case, certain measures proposed as LRAs were found not to be valid "alternatives" because they were implemented as part of a comprehensive approach to address a risk to human, plant and animal life and health. <sup>138</sup> However, the panel did not reach this conclusion in the abstract. Brazil had put extensive factual evidence on the record in that case showing that if imported retreaded tires were allowed in the Brazilian market, they would have displaced local retreading of used tires, leading to an increase in waste tires (unrecycled tires) in Brazil. <sup>139</sup> Accordingly, the panel concluded that domestic retreading of tires in Brazil could have been adversely affected in the absence of the import ban on foreign retreaded tires. In the instant case, Australia has provided no evidence (and certainly nothing comparable to the evidence developed by Brazil) showing that excise taxes, social marketing campaigns, or the minimum legal purchase age would be *less effective* in the absence of the PP measures.
- 113. Complainants are not arguing that existing tobacco control measures like taxation, social marketing campaigns, or the LMPA would serve as alternatives in their present form. In each instance complainants have proposed modifications of those policies such that they would become a new measure not currently in effect in Australia. For example, the fact that Australia raised its LMPA from 16 to 18 *almost 20 years ago* has no bearing on the positive effects that a rise from 18

<sup>&</sup>lt;sup>134</sup> Appellate Body Report, *Brazil -Retreaded Tyres*, para. 145 (emphasis added).

<sup>&</sup>lt;sup>135</sup> Indonesia's first written submission, para. 408.

<sup>&</sup>lt;sup>136</sup> Indonesia's first written submission, paras. 430-457.

<sup>&</sup>lt;sup>137</sup> Australia's first written submission, paras. 703-717.

<sup>&</sup>lt;sup>138</sup> Indonesia's second written submission, para. 289.

<sup>&</sup>lt;sup>139</sup> Panel Report, *Brazil - Retreaded Tyres*, para. 7.142.

- to 21 *now* could generate. 140 Also, implementing the structural programmatic changes to social marketing campaigns would result in new, more effective, programs that would make an increased contribution to reducing prevalence. 141
- 114. Furthermore, the LRAs proposed by complainants are less trade-restrictive than PP because they do not diminish competitive opportunities by eliminating the ability of manufacturers to distinguish their product from those of other suppliers.
- 115. Based on the analysis above, the PP measures violate Article 2.2 of the TBT Agreement.

#### IV. REQUEST FOR FINDINGS

116. Indonesia requested the Panel find that Australia's *Trade Marks Amendment (Tobacco Plain Packaging) Act 2011*, *Tobacco PP Act 2011*, and *Tobacco Plain Packaging Regulations* 2011, collectively and individually, violate Australia's obligations under Article 2.2 of the TBT Agreement and Articles 2.1, 15.4, 16.1, 16.3, 20, 22(b) and 24.3 of the TRIPS Agreement.

<sup>&</sup>lt;sup>140</sup> Australia's first written submission, para. 710.

<sup>&</sup>lt;sup>141</sup> Indonesia's second written submission, para. 289.

#### **ANNEX B-5**

#### INTEGRATED EXECUTIVE SUMMARY OF THE ARGUMENTS OF AUSTRALIA

#### I. INTRODUCTION

- 1. For the reasons set out in Australia's written submissions, oral statements, responses to questions from the Panel, and comments on the complainants' responses, the complainants' claims that the tobacco plain packaging measure is inconsistent with Australia's obligations under the covered agreements are unfounded both in law and in fact.
- 2. As a matter of law, the complainants' claims either rely on clear distortions and misinterpretations of the relevant provisions of the TRIPS Agreement, the TBT Agreement, and the GATT 1994, or otherwise fail to satisfy the legal requirements for establishing a claim of violation under those provisions.
- 3. Moreover, even if the Panel were to find that the complainants have established the *prima facie* applicability of the relevant legal provisions, the complainants have failed to prove their claims of violation as a matter of evidence.
- 4. Under the two principal provisions at issue in this dispute Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement the complainants have assumed the burden of proving that the tobacco plain packaging measure will make *no* contribution to its public health objectives. The qualitative and quantitative evidence before the Panel, and the complainants' own contradictory arguments regarding the effects of the measure, demonstrate that the complainants have failed to discharge this burden.
- 5. In recognition of this failure, the complainants have attempted throughout their submissions to shift their legal burden to Australia by suggesting that Australia must positively demonstrate that the tobacco plain packaging measure has resulted in immediately observable and quantifiable declines in smoking prevalence and consumption in the limited period of time since the measure's implementation. Not only does this argument fundamentally ignore the nature of the tobacco plain packaging measure as a long-term public health measure that forms an integral part of a comprehensive suite of tobacco control measures, and the nature of tobacco use as a complex public health problem that requires a comprehensive response, it also constitutes an additional error of law that infects the complainants' arguments.
- 6. In light of the complainants' failure to prove that the tobacco plain packaging measure is inconsistent with Australia's obligations under the covered agreements, the Panel should reject the complainants' claims in their entirety.

### II. SUMMARY OF THE RELEVANT CONTEXT FOR ASSESSING AUSTRALIA'S TOBACCO PLAIN PACKAGING MEASURE

- 7. This dispute concerns a Member's right to regulate the advertising and promotion of tobacco a unique, highly addictive product that kills half of its long-term users; is the world's leading cause of preventable morbidity and mortality; is globally responsible for the deaths of nearly 6,000,000 people annually, including 600,000 non-smokers exposed to second-hand smoke; for which there is no safe level of use or safe level of exposure; and which harms nearly every organ in the body.<sup>1</sup>
- 8. In Australia, tobacco use is a leading cause of preventable disease and premature death. Over 15,000 Australians die each year from smoking-related diseases.<sup>2</sup>
- 9. To combat the global epidemic of tobacco use,<sup>3</sup> the FCTC requires comprehensive tobacco control strategies in recognition that they are the most effective means of reducing the incidence

<sup>&</sup>lt;sup>1</sup> Australia's first written submission, Part II.A, paras. 23-24, 27-30, and Part II.B, para. 32.

<sup>&</sup>lt;sup>2</sup> Australia's first written submission, Part II.C, para. 34; Australia's opening statement at the first substantive meeting of the Panel, para. 7.

and prevalence of smoking.<sup>4</sup> To be effective, such comprehensive strategies must cover all aspects of supply and demand; apply to all tobacco products; optimize synergies between complementary measures; and be continually refreshed and revised.<sup>5</sup>

- 10. Australia's comprehensive suite of tobacco control measures includes: measures that have progressively restricted advertising of tobacco products; graphic health warnings; increased excise taxes; restrictions on youth access; retail and point-of-sale-display bans; bans on smoking in public places; support for cessation; and anti-smoking social marketing campaigns and public education campaigns. The tobacco plain packaging measure was introduced to prohibit one of the last remaining avenues for the advertising and promotion of tobacco products to consumers and potential consumers in Australia: the retail packaging of tobacco products and the product itself.
- 11. The measure achieves this objective by prohibiting the display of design features on the retail packaging of tobacco products, including trademarks (other than brand, business or company name or variant name), logos, symbols, imagery, colours and promotional text; imposing certain restrictions on the shape and finish of the retail packaging of tobacco products; and imposing certain other requirements related to the appearance of tobacco products. To ensure that tobacco companies are still able to distinguish their products from other products in the marketplace, the measure permits the use of brand, business or company name and variant names on retail packaging, including names that are trademarked, in a standardised form. These requirements apply to all tobacco products.
- 12. Australia's decision to implement the tobacco plain packaging measure was based upon an extensive body of supporting scientific evidence, <sup>11</sup> and the explicit recommendation of the FCTC Guidelines to adopt tobacco plain packaging as a means of implementing Parties' obligations under the FCTC. <sup>12</sup> Numerous other countries, including Ireland, the United Kingdom, France, Hungary, New Zealand, Norway, Chile and Singapore, have now adopted or are considering adopting their own tobacco plain packaging measures, consistent with the FCTC Guidelines, to improve public health in their respective jurisdictions. <sup>13</sup>
- 13. The synergies between Australia's comprehensive and complementary tobacco control measures are critical. 14 For example, tobacco plain packaging works together with excise tax increases to address youth initiation across each of its stages, including the early stages of experimentation with tobacco use. 15 Similarly, tobacco plain packaging enhances the effectiveness of Australia's social marketing campaigns, which are otherwise undermined by tobacco product marketing. 16 Tobacco plain packaging also increases the effectiveness of graphic health warnings, and the enhanced graphic health warnings reinforce the messages conveyed in anti-tobacco social

<sup>&</sup>lt;sup>3</sup> Australia's first written submission, Part II.B, para. 31; Australia's opening statement at the second substantive meeting of the Panel, paras. 17-18.

<sup>&</sup>lt;sup>4</sup> Australia's first written submission, Part II.D, paras. 38, 46-49; Australia's second written submission, para. 250; Australia's opening statement at the second substantive meeting of the Panel, para. 8; Australia's comments on responses to Panel Question No. 6, paras. 34-36.

<sup>&</sup>lt;sup>5</sup> Australia's first written submission, Part II.D, paras. 38-49; Australia's opening statement at the second substantive meeting of the Panel, paras. 9-10; Australia's comments on responses to Panel Question No. 6, paras. 34-36.

<sup>&</sup>lt;sup>6</sup> Australia's first written submission, Part II.D.2 and Part II.D.3; Australia's second written submission, para. 552; Australia's opening statement at the second substantive meeting of the Panel, para. 9.

<sup>&</sup>lt;sup>7</sup> Australia's first written submission, Part II.D.3.

<sup>&</sup>lt;sup>8</sup> Australia's first written submission, Part II.G.2.

<sup>&</sup>lt;sup>9</sup> Australia's first written submission, Part II.G.2; Australia's second written submission, Part II.C.5(c); Australia's opening statement at the first substantive meeting of the Panel, paras. 50-54.

<sup>&</sup>lt;sup>10</sup> Australia's first written submission, Part II.G.2(e).

Australia's first written submission, Part II.E.3 and Part II.I.3; Australia's second written submission,
 Parts II.C.5(b) and III.D.3.
 Australia's first written submission, Part II.F; Australia's second written submission, paras. 242-245;

<sup>&</sup>lt;sup>12</sup> Australia's first written submission, Part II.F; Australia's second written submission, paras. 242-245 Australia's opening statement at the second substantive meeting of the Panel, para. 11.

<sup>&</sup>lt;sup>13</sup> Australia's comments on responses to Panel Question No. 163, paras. 117-118; Australia's second written submission, paras. 245-249; Australia's opening statement at the second substantive meeting of the Panel, para. 11.

<sup>&</sup>lt;sup>14</sup> Australia's opening statement at the first substantive meeting of the Panel, paras. 16-17; Australia's opening statement at the second substantive meeting of the Panel, para. 10; Australia's response to Panel Question No. 158, para. 73; Australia's comments on responses to Panel Question No. 161, paras. 107-111.

<sup>&</sup>lt;sup>15</sup> Australia's comments on responses to Panel Question No. 161, para. 108.

<sup>&</sup>lt;sup>16</sup> Australia's comments on responses to Panel Question No. 161, para. 110.

marketing campaigns, and do so at a particularly important time - namely, the point of consumption. The Such measures therefore complement, rather than act as a substitute for, each other. The other substitute for the complement, rather than act as a substitute for the complement.

- 14. Australia's comprehensive tobacco control strategy has resulted in a decline in the prevalence rates of smoking in Australia. Prevalence in Australia is now the lowest it has been for many decades, with substantial declines occurring during the period in which tobacco plain packaging has been in force. <sup>20</sup>
- 15. The most recent NDSHS, which covers the period 2010-2013, showed a notable decline in prevalence rates. Rates of daily smoking declined from 15.9% to 13.3% among Australians aged 18 or older and, significantly, from 15.1% to 12.8% among Australians aged 14 or older. This drop in prevalence of 2 to 3 percentage points translates to 200,000 fewer daily smokers, aged 14 or older. Similarly, under the Australian Bureau of Statistics 2014-15 wave of the National Health Survey, daily smoking among Australians aged 18 and over was 14.5% in 2014-15, down from 16.1% in 2011-12. These results are consistent with other evidence before the Panel showing significant declines in smoking prevalence following the introduction of the tobacco plain packaging measure.
- 16. Recent data on smoking prevalence taken from the Roy Morgan monthly survey confirms a substantial reduction in prevalence. While Roy Morgan uses different survey methodologies, the pattern of rapid decline in prevalence is significant and consistent. Overall prevalence for Australian smokers aged 14 and over declined from 18.7% in the period from January to June 2012 (prior to the introduction of tobacco plain packaging) to 16.2% in the first six months of 2015. Prevalence among Australians aged 14-24 also declined, from 16.7% to 14.1%. This translates to approximately 492,000 fewer smokers aged 14 and over, including approximately 86,000 fewer youth and young adult smokers.
- 17. Since the complainants have assumed the burden of establishing that the tobacco plain packaging measure is incapable of contributing to Australia's public health objectives, they must demonstrate that *none* of the significant declines in smoking prevalence and consumption that have occurred since the measure's introduction can be attributed to the tobacco plain packaging measure; and that the measure is incapable of making *any* contribution to reducing the use of, and exposure to, tobacco products in the future.
- 18. As Australia has established in its submissions throughout these proceedings, the complainants have failed entirely to discharge this burden. Because the complainants' failure to discharge this burden is fatal to the complainants' principal claims under Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement, Australia will summarise the relevant arguments and evidence concerning the measure's contribution to its public health objectives before addressing the other deficiencies in the complainants' claims.

<sup>&</sup>lt;sup>17</sup> Australia's opening statement at the second substantive meeting of the Panel, para. 10; Australia's comments on responses to Panel Question No. 161, para. 110.

<sup>&</sup>lt;sup>18</sup> Australia's opening statement at the second substantive meeting of the Panel, para. 10; Australia's second written submission, Part III.F; Australia's opening statement at the second substantive meeting of the Panel, paras. 9-10, 154-155.

Panel, paras. 9-10, 154-155.

19 Australia's first written submission, Part II.C, para. 36 and Figure 1; Part II.D, para. 53, Figure 3; Australia's opening statement at the second substantive meeting of the Panel, paras. 12-15.

<sup>&</sup>lt;sup>20</sup> Australia's first written submission, Part II.C, para. 36; Australia's opening statement at the second substantive meeting of the Panel, paras. 12-15.

<sup>&</sup>lt;sup>21</sup> Australia's first written submission, Part II.C, para. 36; Australia's response to Panel Question No. 199, para. 310; Australia's opening statement at the second substantive meeting, para. 12.

<sup>&</sup>lt;sup>22</sup> Australia's opening statement at the second substantive meeting of the Panel, para. 12.

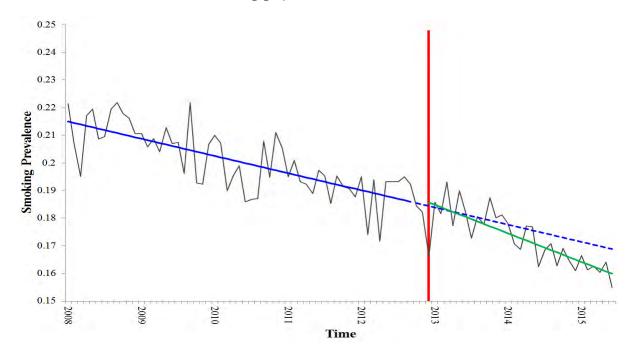
<sup>&</sup>lt;sup>23</sup> Australia's response to Panel Question No. 199, para. 389.

<sup>&</sup>lt;sup>24</sup> Australia's opening statement at the second substantive meeting of the Panel, para. 14.

<sup>&</sup>lt;sup>25</sup> Australia's opening statement at the second substantive meeting of the Panel, para. 14.

### III. THE COMPLAINANTS HAVE FAILED TO DEMONSTRATE THAT THE TOBACCO PLAIN PACKAGING MEASURE IS INCAPABLE OF CONTRIBUTING TO ITS OBJECTIVES

19. Australia has witnessed an acceleration in the significant decline in smoking prevalence since the introduction of tobacco plain packaging as part of a comprehensive suite of tobacco control measures in late 2012, as the following graph shows.<sup>26</sup>



- 20. In the same period, the consumption of tobacco products also fell. Average per capita monthly sales in the twelve months to September 2015 fell by more than 15% as compared to the equivalent twelve months prior to the introduction of the measure.  $^{27}$
- 21. Nevertheless, the complainants claim that there is insufficient evidence to satisfy the Panel that the tobacco plain packaging measure will ever contribute to its public health objectives. While it is the complainants that bear the burden of proving this argument, Australia has demonstrated that, properly analysed, the weight of the qualitative and quantitative evidence before the Panel overwhelmingly supports the conclusion that the measure is apt to contribute to reducing the use of tobacco products, and exposure to tobacco smoke.
- A. THE COMPLAINANTS HAVE FAILED TO ESTABLISH ON THE BASIS OF THE QUALITATIVE EVIDENCE BEFORE THE PANEL THAT THE MEASURE IS INCAPABLE OF CONTRIBUTING TO ITS OBJECTIVES OR IS UNJUSTIFIABLE
- 22. Throughout the course of these proceedings, Australia has submitted a large body of qualitative evidence that supports the conclusion that tobacco plain packaging is apt to contribute to reducing the use of tobacco products and exposure to tobacco smoke. As Australia has explained, there are multiple hypotheses that are "tested and supported by sufficient evidence" which justify the conclusion that the measure is apt to contribute to Australia's public health objectives.
- 23. The complainants have failed to discredit any of this evidence. The complainants' assertion that tobacco plain packaging is incapable of contributing to its objectives amounts, at most, to a request that the Panel take a different view of this evidence. This is insufficient as a matter of law to establish that there is no credible evidentiary support for the conclusion that tobacco plain packaging is capable of contributing to its objectives.

<sup>&</sup>lt;sup>26</sup> Australia's response to Panel Question No. 196, para. 222.

<sup>&</sup>lt;sup>27</sup> Australia's comments on responses to Panel Question No. 146, para. 14.

<sup>&</sup>lt;sup>28</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, para. 151.

### 1. The complainants have failed to sever the clear link between advertising and smoking-related behaviours

- 24. The evidence shows that there is a clear link between advertising and smoking-related behaviours and that because retail packaging represents a medium for advertising and promoting tobacco products, the tobacco plain packaging measure is capable of affecting smoking-related behaviours. The clear weight of scientific evidence supports this link. This evidence dates back to the 1980s, and includes successive, eminent reports of United States Surgeons General, the World Health Organization, the United States National Cancer Institute, and the United States Institute of Medicine. These reports have consistently concluded that tobacco companies deliberately target their marketing and advertising to young people to "lure them into starting smoking". The service of the state of the service of
- 25. There can be no real dispute that advertising increases primary demand for tobacco products. While the complainants have attempted to dispute this, their evidence fails genuinely to contest the proposition that tobacco advertising causes people to smoke.<sup>31</sup>

### 2. The complainants' argument that tobacco product packaging does not constitute advertising or promotion is implausible

- 26. Australia has placed a significant amount of qualitative evidence on the Panel record which demonstrates that retail tobacco packaging advertises and promotes tobacco products. This evidence includes marketing theory and practice, as well as evidence from the tobacco industry itself, which views the package as a "billboard" and acknowledges that "tobacco companies, like other consumer goods companies, see branded packaging as one of the tools of advertising." In short: branded packaging functions as a form of advertising and promotion, which increase primary demand for tobacco products.
- 27. The complainants have disputed this proposition, relying on two key arguments. First, that packaging cannot be advertising because it does not fit within a textbook definition of "promotion". Second, that even if packaging does generally function as advertising, it cannot serve this function in the context of Australia's dark market. Both of these arguments are without foundation.

#### (a) Packaging is advertising

- 28. Branded packaging plays a powerful role in consumer decision-making, a proposition supported by evidence from the tobacco industry and Australia and the complainants' marketing experts.
- 29. Extensive evidence before the Panel demonstrates that the tobacco industry has developed and exploited tobacco packaging for decades as "one of the tools of advertising" tobacco products, <sup>37</sup> including cigars, <sup>38</sup> to project positive images that appeal to specific demographic groups, especially young smokers. <sup>39</sup>

<sup>29</sup> Australia's first written submission, para. 64; Australia's second written submission, paras. 217-236, citing Expert Report of F. Chaloupka, Exhibit AUS-9.

<sup>30</sup> Australia's first written submission, Part II.E, paras. 62-63, citing Teague, Exhibit AUS-69; R.J. Reynolds, Exhibit AUS-70; and *USA et al v. Philip Morris USA Inc., et al*, Exhibit AUS-71.

<sup>31</sup> Australia's first written submission, paras. 621-626; Australia's second written submission, paras. 214-226.

<sup>32</sup> Australia's first written submission, Part II.E; Australia's opening statement at the first substantive meeting of the Panel, paras. 26-55, and accompanying Powerpoint presentation; Australia's second written submission, paras. 227-236.

Australia's first written submission, Part II.E.2(b), citing Expert Report of N. Tavassoli, Exhibit AUS-10; and Expert Report of J.P. Dubé, Exhibit AUS-11.
 Australia's first written submission, Part II.E.2(a) and (c); Australia's second written submission,

Australia's first written submission, Part II.E.2(a) and (c); Australia's second written submission para.
 231. See also, *JT International SA v Commonwealth of Australia*, Exhibit AUS-84.
 Australia's opening statement at the second substantive meeting of the Panel, para.
 22, citing

<sup>35</sup> Australia's opening statement at the second substantive meeting of the Panel, para. 32, citing Chantler, Exhibit AUS-81, para. 3.22.

<sup>36</sup> Australia's first written submission, paras. 70-84; Australia's second written submission, paras. 227-236

<sup>37</sup> Australia's first written submission, Part II.E.2, citing Chantler, Exhibit AUS-81; Philip Morris, Exhibit AUS-82; R.J. Reynolds, Exhibit AUS-83; and *JT International SA v Commonwealth of Australia*, Exhibit AUS-84; Australia's second written submission, paras. 227-231; Australia's opening statement at the first substantive meeting of the Panel, paras. 26-55, and accompanying Powerpoint presentation.

Australia has submitted expert marketing evidence, including the reports of Professors Dubé and Tavassoli, 40 which explains the role packaging plays in appealing to consumers and influencing consumer responses, including purchase and consumption behaviour. 41 The complainants' contention that packaging does not function as a form of advertising is directly contradicted by the complainants' own submissions<sup>42</sup> and the expert report of Professor Steenkamp, <sup>43</sup> who acknowledges that advertising plays a powerful role in consumer decision-making. 44

### (b) Tobacco packaging functions as advertising in Australia's dark market

- Even if packaging is advertising, the complainants have asserted that because Australia is a "dark market", 45 packaging cannot possibly perform an advertising function.
- This argument is contradicted by evidence from the tobacco industry itself showing that tobacco packaging became an increasingly important form of advertising and promoting tobacco products precisely *because* of Australia's dark market. 46 Indeed, reviews of Australian tobacco industry documents<sup>47</sup> show that the tobacco industry in Australia researched and adopted packaging design changes because they generate positive imagery that appeals to its target markets, notwithstanding Australia's general ban on advertising. The complainants have not even attempted to respond to this evidence.
- The importance of packaging in a dark market is confirmed by the expert opinions of Professors Dubé and Tavassoli, who explained that Australia's dark market likely enhances, rather than diminishes, the ability of tobacco packaging to serve as an effective advertising vehicle.<sup>48</sup> Indeed, absent tobacco plain packaging, the surfaces, shape, size, structure, materials and texture of tobacco packaging<sup>49</sup> could all serve an advertising and promotion function, including through the use of branding, and figurative and design elements. 50
- Based on the complainants' own propositions and evidence, the tobacco plain packaging measure has clearly affected consumer behaviour in ways consistent with the packaging of tobacco products functioning as advertising. For example, the complainants contend that the absence of branded packaging in Australia's dark market has already altered consumers' behaviour by causing "downtrading". 51 According to the complainants' expert, Professor Steenkamp, this has occurred because removing branding reduces consumers' willingness to pay for tobacco products in general,

<sup>&</sup>lt;sup>38</sup> Australia's first written submission, Part II.E.2, paras. 74, 82, citing Hammar, Exhibit AUS-87, Exhibit AUS-98, and Exhibit AUS-99; Swedish Match, Exhibit AUS-100; Miller et al, Exhibit AUS-102; and Swedish Match, Exhibit AUS-103.

<sup>&</sup>lt;sup>39</sup> Australia's first written submission, paras. 66-86; Australia's second written submission, paras. 222-230 citing United States Surgeon General, Exhibit AUS-76; and WHO, Exhibit AUS-80.

<sup>&</sup>lt;sup>40</sup> Australia's first written submission, Part II.E.2, paras. 70-72, citing Expert Report of N. Tavassoli, Exhibit AUS-10, and Expert Report of J.P. Dubé, Exhibit AUS-11.

<sup>&</sup>lt;sup>41</sup> Australia's first written submission, Part II.E.2, paras. 70-84, citing Expert Report of N. Tavassoli, Exhibit AUS-10; Expert Report of J.P. Dubé, Exhibit AUS-11; Expert Report of P. Slovic, Exhibit AUS-12; Expert Report of A. Biglan, Exhibit AUS-13; Expert Report of G. Fong, Exhibit AUS-14. See also, Centre for Tobacco Control Research Core, Exhibit AUS-90; Hammond, Exhibit AUS-91; and United States Surgeon General, Exhibit AUS-76.

<sup>42</sup> Cuba's first written submission, para. 197.

<sup>&</sup>lt;sup>43</sup> Australia's opening statement at the second substantive meeting of the Panel, paras. 41-42, citing Expert Report of J. Steenkamp, Exhibit DOM/HND-14, para. 92.

<sup>&</sup>lt;sup>44</sup> Australia's response to Panel Question No. 204, para. 390; Australia's opening statement at the second substantive meeting of the Panel, paras. 37-46; Australia's comments on responses to Panel Question

No. 197, para. 310.

45 Australia's first written submission, para.8, fn 3: Australia is a "dark market" because it has a highly restricted regulatory environment for tobacco advertising and promotion.

46 Australia's first written submission, Part II.E.2, para. 83, citing Philip Morris, Exhibit AUS-96.

<sup>&</sup>lt;sup>47</sup> Australia's first written submission, paras. 83-84, see also Expert Report of A. Biglan, Exhibit AUS-13, paras. 69-75; Expert Report of P. Slovic, Exhibit AUS-12, paras. 60-83; and Expert Report of N. Tavassoli, Exhibit AUS-588, paras. 42-49.

<sup>&</sup>lt;sup>48</sup> Australia's opening statement at the second substantive meeting of the Panel, paras. 38-39, citing Expert Report of J.P Dubé, Exhibit AUS-583, Section VI; and Expert Report of N. Tavassoli, Exhibit AUS-588. <sup>49</sup> Australia's first written submission, paras. 125-131.

<sup>&</sup>lt;sup>50</sup> Australia's response to Panel Question No. 204, paras. 392-399, citing Expert Report of N. Tavassoli, Exhibit AUS-588, paras. 6-8, 20-27

<sup>&</sup>lt;sup>51</sup> Australia's second written submission, paras. 409-412.

and premium products in particular, and also reduces brand loyalty. <sup>52</sup> Professor Steenkamp opines that tobacco plain packaging "reduces the contribution of branding to the 'intangible benefits' for both premium and value brands" that may be conveyed to consumers, particularly of premium products. <sup>53</sup>

35. If branded packaging (even with a dominant graphic health warning) has the effect of promoting the "intangible benefits" of a tobacco product, increasing a consumer's willingness to pay for that product, and making consumers more loyal to their brand in the context of Australia's dark market, there is no serious dispute that tobacco packaging functions as advertising. Moreover, if, as the complainants contend, these "intangible benefits" can no longer be conveyed to consumers as a result of tobacco plain packaging, then by their own admission, Australia has eliminated a means of advertising tobacco products. <sup>54</sup>

## 3. The complainants have failed to refute that tobacco plain packaging is capable of affecting smoking-related behaviours by standardising tobacco products

- 36. If the Panel is satisfied that the tobacco plain packaging measure has eliminated an avenue for advertising tobacco products, the overwhelming weight of the evidence demonstrating that advertising increases smoking is a sufficient basis for the Panel to conclude that the measure is capable of contributing to Australia's public health objectives and is not unjustifiable.
- 37. However, and without prejudice to the burden of proof, Australia has advanced a number of other bases upon which the Panel can be satisfied that the measure is apt to contribute to Australia's public health objectives. Each of these core bases of scientific inquiry namely, behavioural science, marketing, and economics provides a separate hypothesis "tested and supported by sufficient evidence" for the same conclusion: that by standardising the appearance of retail tobacco packaging and products, the tobacco plain packaging measure is capable of affecting smoking related-behaviours and will contribute to discouraging smoking initiation and relapse, encouraging quitting, and reducing people's exposure to smoke from tobacco products.

#### (a) Behavioural science

- 38. The premise of tobacco plain packaging is that by reducing the appeal of tobacco products, increasing the effectiveness of graphic health warnings, and removing the ability of packaging to mislead, tobacco plain packaging will lead to behavioural change.<sup>59</sup> This premise is supported by behavioural psychology,<sup>60</sup> as well as by the complainants' own evidence, which confirms that tobacco plain packaging has reduced the appeal of tobacco products and increased the effectiveness of graphic health warnings,<sup>61</sup> and that these effects were durable.<sup>62</sup>
- 39. As Australia stated at the second substantive meeting of the Panel, these are important concessions on the part of the complainants. By accepting that the measure has reduced the appeal of tobacco products and increased the noticeability of graphic health warnings, the complainants' own experts have confirmed the findings of many of the published studies which were undertaken to investigate the effects of tobacco plain packaging, including experimental

<sup>52</sup> Australia's opening statement at the second substantive meeting of the Panel, paras. 41-42, citing Expert Report of J. Steenkamp, Exhibit DOM/HND-14, paras. 96-97.

- <sup>53</sup> Australia's opening statement at the second substantive meeting of the Panel, paras. 40-44, citing Expert Report of J. Steenkamp, Exhibit DOM/HND-14, para. 93.
  - <sup>54</sup> Australia's opening statement at the second substantive meeting of the Panel, para. 42.
  - <sup>55</sup> Appellate Body Report, *Brazil Retreaded Tyres*, para. 151.

<sup>56</sup> Australia's second written submission, Part II.C.5(a) and (c).

- <sup>57</sup> Australia's first written submission, Part II.I.4; Australia's second written submission, paras. 237-255; Australia's opening statement at the second substantive meeting of the Panel, paras. 34-46.
- <sup>58</sup> Australia's opening statement at the second substantive meeting of the Panel, paras. 49-63; Australia's second written submission, paras. 227-236, 444-459 and 476-481.

<sup>59</sup> Tobacco Plain Packaging Act, Exhibit AUS-1, section 3.

- <sup>60</sup> Australia's first written submission, Part II.1.3; Australia's second written submission, Part III.D.3; Australia's opening statement at the second substantive meeting of the Panel, paras. 49-63.
- 61 Australia's opening statement at the second substantive meeting of the Panel, para. 51; Australia's response to Panel Question No. 196, paras. 228-233, citing Expert Report of I. Ajzen et al, Exhibit DOM/IDN-2, Table 1A, p. 22 and Table 2A, p. 26; and Expert Report of I. Ajzen et al, Exhibit DOM/IDN-4, Table 1, p. 6.
- <sup>62</sup> Australia's opening statement at the second substantive meeting of the Panel, para. 51, citing Expert Report of I. Ajzen et al, Exhibit DOM/IDN-2, Table 1A (final column), p. 22 and Table 2A (final column), p. 26.

evidence. 63 These concessions represent a remarkable evolution from the complainants' early arguments that the body of literature supporting the tobacco plain packaging measure was biased, unpublishable and unavailing. 64 The complainants' own evidence affirms the correctness and utility of at least 50 studies on the Panel record. 65

- Australia has submitted several reports by behavioural experts (including Professor Slovic, Professor Fong, Dr Biglan, and Dr Brandon)<sup>66</sup> that have established that, by reducing the appeal of tobacco products, increasing the effectiveness of graphic health warnings, and reducing the ability of the pack to mislead, the tobacco plain packaging measure will result in behavioural change, such as reduced smoking initiation<sup>68</sup> and relapse, and increased quitting.<sup>69</sup> This evidence is also consistent with the conclusions of Advocate General Kokott of the European Court of Justice in her recently released opinion on tobacco plain packaging, <sup>70</sup> as well as the substantial body of evidence on the effects of tobacco marketing and advertising; <sup>71</sup> and the tobacco industry's own marketing strategies.72
- In seeking to contest that the tobacco plain packaging measure will alter smoking behaviour through these mechanisms, the complainants have relied principally on the evidence of Professor Ajzen. Professor Ajzen, relying on his own theoretical construct of human behaviour, claims that there is no evidence of the measure's effects moving from appeal through to intentions and then behaviour. In reaching this conclusion, Professor Ajzen ignores the evidence of changes in intentions revealed in post-implementation studies<sup>73</sup> and changes in behaviour revealed in the evidence. 74 Professor Ajzen instead focuses on surveys that are not designed to pick up the effects of the measure on the cohort at which it is primarily directed - youth who have not yet initiated smoking.
- Professor Ajzen's view that the appeal of tobacco products is not related to smoking behaviour<sup>75</sup> is contradicted by decades of research on the effects of tobacco marketing on smoking behaviour, the tobacco industry's own internal research, the complainants' own arguments on "downtrading", and, in the words of the Quebec Superior Court, flies "furiously in the face of common sense and normal business practice."76

<sup>63</sup> Australia's opening statement at the second substantive meeting of the Panel, paras. 65-68, citing, in particular, Thrasher et al, Exhibit AUS-229; and Wakefield et al, Exhibit AUS-149.

<sup>64</sup> Australia's opening statement at the second substantive meeting of the Panel, paras. 65-67; Australia's comments on responses to Panel Question No. 197, para. 351.

<sup>65</sup> Australia's opening statement at the second substantive meeting of the Panel, paras. 65-67.

<sup>66</sup> Australia's first written submission, paras. 78 and 98, citing Expert Report of P. Slovic, Exhibit AUS-12; Expert Report of A. Biglan, Exhibit AUS-13; Expert Report of G. Fong, Exhibit AUS-14; Expert Report of T. Brandon, Exhibit AUS-15; Australia's second written submission, citing Expert Report of A. Biglan, Exhibit AUS-533; Expert Report of G. Fong, Exhibit AUS-531; Expert Report of P. Slovic, Exhibit AUS-532; and Expert Report of T. Brandon, Exhibit AUS-534; Australia's response to Panel Question No. 196, para. 249, citing Expert Report of G. Fong, Exhibit AUS-585.

<sup>67</sup> Australia's first written submission, Part II.1.3; Australia's second written submission, paras. 452-459; Australia's opening statement at the second substantive meeting of the Panel, paras. 49-63.

<sup>68</sup> Australia's first written submission, paras. 92-96, 161; Australia's response to Panel Question No. 196, para. 260, citing Expert Reports of P. Slovic, Exhibit AUS-12, paras. 26, 46-51, 60-67, and Exhibit AUS-532, paras. 77-80; Expert Reports of A. Biglan, Exhibit AUS-13, paras. 32-51, 177-178, and Exhibit AUS-533, paras. 6-15; Expert Report of G. Fong, Exhibit AUS-14, paras. 141-179; Expert Report of N. Tavassoli, Exhibit AUS-10, paras. 50-53, 68, 78-85; and Expert Report of J. Samet, Exhibit AUS-7, para. 125; Australia response to Panel Question No. 196, para. 268.

<sup>69</sup> Australia's first written submission, paras. 97-102, 201-205, citing Expert Report of A. Biglan, Exhibit AUS-13; Australia's opening statement at the second substantive meeting of the Panel, para. 68; Australia's response to Panel Question No. 196, para. 276, citing Expert Reports of T. Brandon, Exhibit AUS-15, and Exhibit AUS-534.

<sup>70</sup> Australia's comments on responses to Panel Question No. 159, para. 98, citing the Opinion of

Advocate General Kokott, Exhibit AUS-608.

71 Australia's first written submission, paras. 87-102; Australia's second written submission, paras. 217-

<sup>72</sup> Australia's first written submission, paras. 73-74, 77, 80-83, 85, 95; Australia's second written submission, paras. 221-222, 227-233.

<sup>73</sup> Australia's first written submission, para. 355, citing Young et al, Exhibit AUS-214.

<sup>74</sup> Australia's first written submission, para. 202, citing Zacher et al, Exhibit AUS-222; and Zacher et al, Exhibit AUS-223. See also, Expert Report of T. Chipty, Exhibit AUS-591, p.33, Table 5.

<sup>75</sup> Powerpoint presentation of I. Ajzen displayed during Dominican Republic's opening statement at the second substantive meeting of the Panel, slide 10.

76 Australia's closing statement at the first substantive meeting of the Panel, para. 5 and fn 2.

- 43. Further, there are many accepted approaches to determining the effect of appeal on behaviour that do not rely on Professor Ajzen's particular theory, including those explained by Professor Slovic, 77 Professor Fong and Dr Biglan in their expert reports for Australia.
- 44. The totality of the significant volume of public health literature and experimental evidence, and the opinions of Australia's experts in behavioural psychology, combined with the complainants' own arguments, means there cannot be any serious question that the tobacco plain packaging measure has reduced the appeal of tobacco products and increased the effectiveness of graphic health warnings, and thus that the mechanisms through which the measure is designed to work are in place.
- 45. Accordingly, behavioural science provides credible hypotheses, tested and supported by sufficient evidence, that demonstrate that the measure will contribute to its public health objectives. The evidence submitted by the complainants on this point has not only failed to rebut Australia's arguments, but has in fact confirmed that the tobacco plain packaging measure is working as intended.

#### (b) Marketing

- 46. Marketing science also confirms the link between the impact of tobacco plain packaging on product appeal and smoking behaviour. 80 As outlined in paras. 28-35, both Australia and the complainants' marketing experts agree that packaging has the power to influence a consumer's perception of the quality and characteristics of tobacco products.
- 47. On this basis, Professor Dubé explained that the adoption of standardised packaging would likely reduce the perceived quality of tobacco products and reduce consumers' willingness to pay for them. B1 His assessment of the likely effects of tobacco plain packaging was confirmed by the findings of the Tracking Survey. Professor Dubé's view is that because tobacco plain packaging reduces the desirability of tobacco brands, and reduces consumers' willingness to pay across all price segments (propositions accepted by the complainants' marketing expert, Professor Steenkamp), there will be a reduction in total primary demand for tobacco products as a result of the measure.

#### (c) Economics

- 48. Finally, the field of economics offers a straightforward explanation as to why reducing the appeal of tobacco products and increasing the effectiveness of health warnings on tobacco packaging will lead to changes in smoking behaviour. 84 This analysis depends upon three propositions. All three propositions are substantiated by the complainants' own experts.
- 49. First, it is agreed between the economic experts that

if one believes that plain packaging will both reduce the appeal of tobacco products and increase their prices, then one does not need a model to assess plain packaging's

<sup>81</sup> Australia's opening statement at the second substantive meeting of the Panel, para. 59, citing Expert Report of J.P. Dubé, Exhibit AUS-11, paras 25-37.

<sup>82</sup> Australia's opening statement at the second substantive meeting of the Panel, para. 51, citing Expert Report of I. Ajzen et al, Exhibit DOM/IDN-2, Table 1A p. 22.

<sup>83</sup> Australia's opening statement at the second substantive meeting of the Panel, para.60, citing Expert Report of J. Steenkamp, Exhibit DOM/HND-14, paras. 92-93.

<sup>84</sup> Australia's second written submission, paras. 479-480; Australia's opening statement at the first substantive meeting of the Panel, paras. 61-63.

 $<sup>^{77}</sup>$  Australia's second written submission, paras. 454-455, citing Expert Reports of P. Slovic, Exhibit AUS-12 and Exhibit AUS-532.

Australia's second written submission, para. 453, citing Expert Report of G. Fong, Exhibit AUS-14.
 Australia's second written submission, para. 456, citing Expert Reports of A. Biglan, Exhibit AUS-13.

and Exhibit AUS-533.

80 Australia's first written submission, paras. 55, 70-84; Australia's opening statement at the second substantive meeting of the Panel, paras. 37-46, citing Expert Reports of J.P. Dubé, Exhibit AUS-11 and Exhibit AUS-583; and Expert Reports of M. Katz, Exhibit AUS-18, and Exhibit AUS-584.

impact ... the conclusion is immediate because both of these effects push consumption down.85

- Second, and as outlined above at paras. 38-41, it is agreed that the 2012 tobacco packaging changes have reduced the appeal of tobacco products as intended by the measure.<sup>86</sup>
- Third, it is agreed that since the introduction of tobacco plain packaging, prices for tobacco products have increased.<sup>87</sup> The complainants' expert, Professor Klick, and Australia's expert, Professor Katz, have both considered this phenomenon. Professor Klick's view is that tobacco plain packaging appears to have caused tobacco prices to rise. 88 Professor Katz in his reports has provided a theoretical explanation for why this is so, as well as empirical evidence demonstrating this fact. 89Thus, where the tobacco plain packaging measure has reduced the appeal of tobacco products, and the price of tobacco products has increased since the measure's introduction, the clear prediction of economics is that demand for tobacco products will fall.
- Indeed, a fall in demand is precisely what has been observed in the data. As described above at paras, 14-16 and 19-20, smoking prevalence and tobacco consumption have both fallen since the introduction of the tobacco plain packaging measure. Given the strength of the theoretical underpinning for the measure, it would be perverse to find that *none* of the observed declines in prevalence and consumption since the introduction of tobacco plain packaging are attributable to that measure.

#### 4. Conclusion

- The qualitative evidence strongly supports the conclusion that tobacco plain packaging has made and is capable of making a contribution to Australia's public health objectives. Indeed, the evidence upon which Australia relies in support of the tobacco plain packaging measure "reflects at least the majority view, and potentially the unanimous view" within the international scientific community. 90 Each of the separate hypotheses outlined above leads to the same conclusion: the tobacco plain packaging measure is apt to contribute to Australia's objectives to improve public health by discouraging initiation of tobacco use; encouraging cessation; discouraging relapse; and reducing people's exposure to tobacco smoke.
- THE COMPLAINANTS HAVE FAILED TO ESTABLISH ON THE BASIS OF THE QUANTITATIVE EVIDENCE BEFORE THE PANEL THAT THE MEASURE IS INCAPABLE OF CONTRIBUTING TO ITS OBJECTIVES OR IS UNJUSTIFIABLE
- The post-implementation quantitative evidence is consistent with the substantial body of qualitative evidence in demonstrating that tobacco plain packaging is apt to contribute to Australia's public health objectives.
- The fact that smoking prevalence and tobacco consumption have declined to their lowest levels in decades since the introduction of the tobacco plain packaging measure provides quantitative evidence, consistent with the qualitative evidence presented above, that the tobacco plain packaging measure is capable of contributing to reducing smoking behaviour.
- In the face of this quantitative evidence, the complainants have, in relation to datasets of varying quality, attempted to isolate the specific effects of Australia's tobacco packaging changes from all of the other tobacco control measures that Australia has adopted. The complainants rely

<sup>85</sup> Australia's comments on responses to Panel Question No. 197, paras. 297-298, citing Expert Report of D. Neven, Exhibit HON-123, para. 73.

<sup>87</sup> Australia's second written submission, para. 412; Australia's response to Panel Question No. 151, para. 42; Australia's comments on response to Panel Question No. 197, paras. 294-298.

88 Australia's response to Panel Question No. 151, para. 42, citing Expert Report of J. Klick, Exhibit

HND-122, fn 71.

<sup>89</sup> Australia's comments on response to Panel Question No. 197, paras. 294-298, citing Expert Reports

of M. Katz, Exhibit AUS-18, and Exhibit AUS-584.

90 Australia's second written submission, paras. 271-272; Australia's response to Panel Question No. 206; Australia's comments on the complainants' responses to Panel Question No. 206; Panel Report, US -Clove Cigarettes, para. 7.401.

<sup>&</sup>lt;sup>86</sup> See Australia's first written submission, paras. 148-162; Australia's opening statement at second substantive meeting of the Panel, para. 65.

on an asserted inability to demonstrate a positive effect from those changes as evidence that the measure has not contributed and will not contribute to its public health objectives. 9

- In doing so, the complainants disregard the relevant legal and evidentiary standards for assessing the contribution of a measure to its public health objectives. 92 In particular, the complainants' arguments ignore the Appellate Body's findings in Brazil - Retreaded Tyres that:
  - ... certain complex public health or environmental problems may be tackled only with a comprehensive policy comprising a multiplicity of interacting measures. In the short term, it may prove difficult to isolate the contribution to public health or environmental objectives of one specific measure from those attributable to the other measures that are part of the same comprehensive policy. Moreover, the results obtained from certain actions ... can only be evaluated with the benefit of time. 93
- Tobacco plain packaging is clearly such a measure and should be approached in the way recommended by the Appellate Body. The complainants cannot discharge their burden merely by asserting that at this point in time they are unable to isolate the specific effects of the measure in the data.
- Further, even if the evidence established that at this point, the measure has had no discernible effect on smoking initiation, quitting, relapse or smoking around others in its first three years of implementation (which it does not), such evidence would be insufficient to establish that the measure is not apt to contribute to its public health objectives in the future. Tobacco plain packaging is a long term public health measure that, for the reasons explained below, will take time for its full effects to become apparent. In addition, the measure's immediate effects may be difficult to isolate in the short term in the datasets that are available. Finally, the complainants' attempts to demonstrate that there is no effect from tobacco plain packaging on smoking behaviour that can be discerned and isolated in the current data sets have failed. The complainants' quantitative evidence is deeply flawed and when these flaws are corrected, the quantitative evidence is consistent with tobacco plain packaging already having an effect.

#### 1. Tobacco plain packaging is a long term measure

- Throughout these proceedings, the complainants have contended that whether or not an effect of the measure can be isolated within the short time since its implementation is dispositive. Contrary to the complainants' arguments, 94 the tobacco plain packaging measure was always expected to have its greatest effects in the long term 95 - a fact explicitly acknowledged at the time of the measure's introduction. 96 This is due to the time required for the cohort of children who have never been exposed to fully-branded tobacco packaging to reach adolescence and therefore to be included in national health surveys; and the nature of tobacco addiction. 97
- In these circumstances, even if the complainants had succeeded in establishing that the measure has had no effect at this point in time (which they have not), this would not be sufficient to discharge the complainants' burden. The complainants must instead establish that not only has the tobacco plain packaging measure not worked to date, it will never work.

#### 2. The immediate effects of the measure may be difficult to discern in the data

<sup>&</sup>lt;sup>91</sup> See, e.g. Dominican Republic's response to Panel Question No. 126, para. 273; Honduras' response to Panel Question No. 124, p. 35.

<sup>&</sup>lt;sup>2</sup> Australia's second written submission, paras. 434-439.

<sup>&</sup>lt;sup>93</sup> Australia's second written submission, para. 436; Appellate Body Report, *Brazil - Retreaded Tyres*,

para. 151.

94 See, e.g., the Dominican Republic's response to Panel Question No. 126, para. 283; Honduras'

151. Page 252 to Panel Question No. 126, para. 77. response to Panel Question No. 126, p. 37; Indonesia's Response to Panel Question No. 126, para. 77.

<sup>&</sup>lt;sup>5</sup> Australia's first written submission, para. 12; Australia's second written submission, paras. 495-499; Australia's opening statement at the second substantive meeting of the Panel, para. 20; Australia's response to Panel Question No. 200, para. 320.

<sup>&</sup>lt;sup>96</sup> Australia's first written submission, para. 670, Annexure E, paras. 11-17; Australia's second written submission, paras. 489, 492-505;

<sup>&</sup>lt;sup>97</sup> Australia's first written submission, para. 670, Annexure E, para. 12; Australia's second written submission, paras. 495-496.

- 62. The complainants' claimed inability to isolate a statistically significant effect on smoking prevalence or tobacco consumption that is attributable to the tobacco plain packaging measure in the short time since the measure's implementation does not in itself establish that the measure is not already working. Time is required for the effects of tobacco control measures, like tobacco plain packaging, to be detected and isolated in the data. As Professor Chaloupka demonstrated, it took four years before statistically significant effects of the introduction of graphic health warnings in Canada could be discerned in the relevant data.
- 63. As Dr Chipty and Professor Scharfstein explain, there is significant scope for the policy to be working exactly as intended but for its effects to prove difficult to isolate in the data in the short-term. Australia has addressed the complainants' experts' attempts to respond to some aspects of this evidence. In other respects, the complainants and their experts have simply failed to respond at all to the evidence of Australia's experts.
- 64. The complainants' related contention that the effects of the tobacco plain packaging measure will "wear out" over time is equally unfounded and contrary to the available evidence. The complainants' own evidence establishes that the reduced appeal associated with tobacco plain packaging did not wear out. The Further, a number of post-implementation studies reveal that tobacco plain packaging has had certain effects on smoking behaviour, including a significant and *lasting* reduction in smoking at outdoor venues where children are present. The expert reports of Professors Slovic and Dubé clearly demonstrate that the permanent *absence* of features designed to appeal to consumers and potential consumers does not "wear out" tobacco packaging does not become more appealing in the continued absence of such features. Professor Chaloupka's evidence establishes that, in fact, the impact of tobacco plain packaging is likely to *grow* over time.

## 3. The post-implementation quantitative evidence supports the proposition that the measure is working

- 65. Australia has explained at paras. 56-65 above that a claimed inability to isolate a plain packaging effect in the limited period since the measure's implementation is insufficient to discharge the complainants' legal burden. However, assuming *arguendo* that such a conclusion would be determinative of whether the measure is apt to contribute to its public health objectives, the evidence before the Panel is plainly insufficient to demonstrate that the measure has *in fact* made no contribution to its public health objectives since its introduction. Indeed, properly analysed, the evidence indicates that the measure is already working.
- 66. In particular, Australia's evidence including that of Dr Chipty shows that the 2012 packaging changes have made a statistically significant contribution to reductions in smoking prevalence and tobacco consumption. Dr Chipty has also demonstrated that small reasoned corrections to the

<sup>&</sup>lt;sup>98</sup> Australia's second written submission, paras. 495-499; Australia's comments on responses to Panel Question No. 197, para. 211, citing Expert Reports of T. Chipty, Exhibit AUS-586, paras. 34-40, and Exhibit AUS-591, paras. 47-52.

Australia's first written submission, Annexure E, paras. 12, 14-15; Australia's second written submission, paras. 492-505; Australia's response to Panel Question No. 200, paras. 319-341.
 Australia's first written submission, Annexure E, para. 16; Australia's response to Panel Question

No. 126, para. 160, fn 38; Australia's second written submission, para. 16; Australia's response to Panel Question No. 126, para. 160, fn 38; Australia's second written submission, para. 497; Australia's response to Panel Question No. 200, paras. 333-335, citing Expert Report of F. Chaloupka, Exhibit AUS-9, paras. 89-96; Australia's comments on responses to Panel Question No. 197, paras. 262-267.

<sup>&</sup>lt;sup>101</sup> Australia's first written submission, Annexure E, paras. 14-15 and 23-45; Australia's response to Panel Question No. 4, paras. 3-12; Australia's response to Panel Question No. 200, paras. 329-332.

<sup>&</sup>lt;sup>102</sup> Australia's response to Panel Question No. 200, paras. 329-332.

<sup>&</sup>lt;sup>103</sup> Australia's comments on responses to Panel Question No. 197, para. 213, fn 341, citing Expert Report of D. Scharfstein, Exhibit AUS-587.

<sup>. 104</sup> Australia's second written submission, paras. 501-505; Australia's response to Panel Question No. 196, paras. 243-247; Australia's comments on responses to Panel Question No. 197, paras. 377-380; Australia's comments on responses to Panel Question No. 203, paras. 395-400.

<sup>&</sup>lt;sup>105</sup> Australia's comments on responses to Panel Question No. 203, para. 398.

<sup>&</sup>lt;sup>106</sup> Australia's second written submission, para. 464, citing Zacher et al, Exhibit AUS-223.

<sup>&</sup>lt;sup>107</sup> Australia's second written submission, paras. 502-504; Australia's comments on responses to Panel Question No. 203, para. 398.

<sup>108</sup> Australia's comments on responses to Panel Question No. 197, para. 380.

models originally proposed by the complainants produce results showing a statistically significant plain packaging effect.

67. The complainants' experts have responded to this evidence by abandoning the models they originally advocated and creating multiple new models with more restrictive assumptions; <sup>109</sup> making unfounded criticisms of Australia's expert, including criticising her adoption of approaches to the data that they themselves originally endorsed; <sup>110</sup> falsely asserting that Australia has only responded to a narrow subset of the complainants' empirical evidence; <sup>111</sup> and reporting their results in ways that are more restrictive than the approach originally advocated by the complainants earlier in these proceedings. <sup>112</sup>

#### 4. Conclusion

68. Accordingly, the complainants have no credible basis for asserting that they have demonstrated on the basis of "consistent and clear" evidence that the tobacco plain packaging measure has "not worked" and will not work in the future. 113 Rather, the quantitative data upon which the complainants rely are entirely consistent with the measure having contributed to reducing smoking prevalence and tobacco consumption in the limited period since its implementation. The assessment of the available post-implementation quantitative data thus confirms that the complainants have failed to discharge their burden of establishing that the tobacco plain packaging measure has not contributed and is not apt to contribute to its objectives.

## IV. THE COMPLAINANTS HAVE FAILED TO DEMONSTRATE THAT THE TOBACCO PLAIN PACKAGING MEASURE IS INCONSISTENT WITH THE TRIPS AGREEMENT

- 69. The complainants' claims under the TRIPS Agreement are based on interpretations of the relevant provisions that find no basis in the ordinary meaning of these provisions, properly interpreted in their context and in light of the object and purpose of the Agreement. Rather, their claims are based on theories of "interests" that supposedly "pervade" the TRIPS Agreement, and on attempts to rewrite various provisions of the TRIPS Agreement to create rights and obligations that do not exist in the text itself.
- A. THE COMPLAINANTS HAVE FAILED TO DEMONSTRATE THAT THE MEASURE IS INCONSISTENT WITH ARTICLE 20 OF THE TRIPS AGREEMENT
- 70. The complainants have failed to establish a *prima facie* case that the tobacco plain packaging measure imposes "special requirements" that "encumber" the "use of a trademark in the course of trade". In particular, the complainants have failed to demonstrate how any special requirements imposed by the measure encumber the use of a trademark to distinguish the goods or services of one undertaking from those of other undertakings in the course of trade and have therefore failed to demonstrate the threshold applicability of Article 20. Even if the complainants have established a *prima facie* case of applicability, they have failed to demonstrate that any encumbrance imposed by the tobacco plain packaging measure has been imposed "unjustifiably".

## 1. The complainants have failed to establish that the measure encumbers by special requirements the use of trademarks in the course of trade

- (a) The relevant "use" of a trademark under Article 20 of the TRIPS Agreement is the use of a trademark to distinguish the goods or services of one undertaking from those of other undertakings
- 71. All parties appear to agree that, to establish a violation of Article 20, a complainant must demonstrate that any special requirements imposed by the measure at issue "encumber" the "use"

<sup>&</sup>lt;sup>109</sup> Australia's opening statement at the second substantive meeting of the Panel, paras. 105-108; Australia's response to Panel Question No. 196, paras. 185, 188-220; Australia's comments on responses to Panel Question No. 197, paras. 229-233, 238-244, 245-247.

<sup>&</sup>lt;sup>110</sup> Australia's comments on responses to Panel Question No. 197, paras. 223-54.

<sup>&</sup>lt;sup>111</sup> Australia's comment on response to Panel Question No. 197, paras. 220-225.

Australia's opening statement at the second substantive meeting of the Panel, paras. 90-104; Australia's comments on responses to Panel Question No. 197, paras. 255-261.

<sup>&</sup>lt;sup>113</sup> Australia's comments on responses to Panel Question No. 197, paras. 257, 259-261.

of a trademark in the course of trade. The parties further appear to agree that Article 15.1 of the TRIPS Agreement provides the basis for identifying the relevant "use" of a trademark under Article 20; 114 and that this "use" is the use of a trademark to distinguish the goods or services of one undertaking from those of other undertakings. <sup>115</sup> To demonstrate that a measure encumbers the "use" of a trademark in the course of trade under Article 20, a complainant must therefore demonstrate that the measure encumbers the use of a trademark "to distinguish the goods or services of one undertaking from those of other undertakings".

- Until the second substantive meeting of the Panel, however, the parties appeared to disagree on what it means for trademarks to "distinguish" the goods of one undertaking from those of other undertakings. The complainants argued that the relevant "use" of a trademark under Article 20 also encompasses the use of a trademark to "distinguish" products "in terms of their quality, characteristics, and reputation". 116 This proposition has no interpretative foundation. Nothing in the text of Article 15.1 refers to the use of trademarks to distinguish products in terms of their "quality, characteristics, and reputation", or even implies such a use. Rather, the formula is taken from a different section of the TRIPS Agreement - Section 3 - which pertains to geographical indications. 117
- 73. In an evolution of their position, 118 the complainants now appear to accept Australia's understanding of which "use" of a trademark is relevant under Article 20 and which "uses" are not. While the complainants' formula of "quality, characteristics, and reputation" appeared to be simply a euphemism for the use of trademarks to advertise and promote tobacco products. 119 in the course of the proceedings the complainants recharacterised their notion of "quality, characteristics, and reputation", as referring to the "consistency" function of trademarks. 120 The parties now appear to agree that it is the ability of a trademark to convey a consistency of quality, rather than any particular *perceived* quality ("high quality", "value", "masculine", "feminine", etc.) that may be relevant to the source distinguishing function of trademarks described by Article 15.1 of the TRIPS Agreement.

#### (b) The use of trademarks to advertise and promote the trademarked product is not a relevant "use" of trademarks under Article 20 of the TRIPS Agreement

- In addition to distinguishing the products of one undertaking from those of other undertakings, it is widely recognised that trademarks serve an advertising function by conveying certain associations with the trademarked product. 121 Particularly in the case of a largely undifferentiated consumer product like tobacco products, trademark owners carefully calibrate the associations conveyed by the trademark to appeal to different market segments. 122
- While the use of trademarks to advertise and promote a product is an acknowledged function of trademarks, no party (or third party) has advanced an argument as to why this should be considered a relevant "use" of trademarks under Article 20. It therefore appears to be common ground that limiting the use of trademarks to increase the perceived appeal of tobacco products is not an "encumbrance" upon the use of trademarks that falls within the scope of Article 20. It

Dominican Republic's first written submission, paras. 14, 240; Dominican Republic's response to Panel Question No. 87, para. 4; Honduras' first written submission, para. 144; Indonesia's response to Panel Question No. 87, para. 2.

117 Australia's second written submission, paras. 97-103; Australia's comments on the complainants' responses to Panel Question Nos. 167 and 168, para. 127.

<sup>118</sup> See in particular the Dominican Republic's opening statement at the second substantive meeting of the Panel, para. 7; the Dominican Republic's response to Panel Question No. 167; Australia's comments on responses to Panel Question Nos. 167 and 168, paras. 127-129.

<sup>119</sup> Australia's second written submission, para. 118; Australia's comments on responses to Panel Question Nos. 167 and 168, para. 128.

120 Dominican Republic's opening statement at the second substantive meeting of the Panel, para. 7; Australia's comments on the complainants' responses to Panel Question Nos. 167 and 168, para. 130.

<sup>121</sup> Australia's second written submission, para. 91. See also Expert Report of N. Tavassoli, Exhibit AUS-10, para. 34.

122 See Expert Report of N. Tavassoli, Exhibit AUS-10, Sections 2.1-2.4; Australia's first written

submission, paras. 71-82, 85-86, and exhibits cited therein.

<sup>&</sup>lt;sup>114</sup> See Dominican Republic's first written submission, para. 248; Indonesia's first written submission, para. 132; Honduras' first written submission, para. 155; Cuba's response to Panel Question No. 87.

<sup>&</sup>lt;sup>115</sup> Australia's second written submission, para. 86.

follows that evidence pertaining to such a limitation, at which the tobacco plain packaging measure is directed, is not relevant to establishing a *prima facie* case of inconsistency under this provision.

## (c) The complainants have not even attempted to demonstrate that the tobacco plain packaging measure encumbers the relevant use of trademarks in the course of trade

- 76. The existence of an encumbrance is an *evidentiary* question. While the complainants have placed massive quantities of expert evidence on the record of this dispute, including commissioning numerous studies and empirical analyses specifically for these proceedings, they have failed to adduce any relevant evidence. <sup>123</sup> In particular, they have offered no evidence at all that any special requirements established by the tobacco plain packaging measure encumber the use of trademarks to distinguish the tobacco products of one undertaking from those of other undertakings even in response to the Panel's specific question asking them to identify such evidence. <sup>124</sup> The complainants' inability to identify any empirical evidence to support this contention, which is a key element of their claim under Article 20, is also notable in the light of their insistence that the Panel focus exclusively on post-implementation empirical evidence to assess the effectiveness of the tobacco plain packaging measure. <sup>125</sup>
- 77. Absent such empirical evidence, the Dominican Republic and Indonesia fall back on their arguments concerning "downtrading" as "evidence" that the permitted use of brand and variant names on retail tobacco packaging does not "adequately distinguish commercial source, quality, characteristics, and reputation." However, the complainants' downtrading theory is based on the inability of tobacco companies to use figurative elements and other design features to create *perceived* differences between "premium" and "value" brands. As all parties agree, the use of trademarks to advertise and promote a product (e.g. by creating perceptions or positive associations with the product) is not part of the source distinguishing function of trademarks protected under Article 20. The complainants' downtrading assertions, even if proven, therefore in no way discharge their task of demonstrating that the tobacco plain packaging measure encumbers the source distinguishing function of a trademark.
- 78. In the absence of any evidence, the complainants essentially argue that because Article 15.1 of the TRIPS Agreement provides that "[a]ny sign, or any combination of signs", including "figurative elements and combinations of colours", shall be "eligible for registration as trademarks", any limitation on the use of colours, figurative elements, and other signs that are eligible for registration as trademarks constitutes an encumbrance on the capability to distinguish the goods of one undertaking from those of other undertakings. 129 Such an argument in no way discharges the complainants' burden of demonstrating that any special requirements established by the tobacco plain packaging measure encumber the use of a trademark to distinguish the products of one undertaking from those of another in the course of trade. 130

## 2. Article 20 does not encompass the prohibitive elements of the tobacco plain packaging measure

123 Australia's second written submission, paras. 121-128; Australia's comments on responses to Panel Question Nos. 167 and 168, paras. 133-136, 141; Dominican Republic's response to Panel Question No. 206, para. 313; Honduras' response to Panel Question No. 206; Cuba's response to Panel Question No. 206.

Australia's comments on responses to Panel Question Nos. 167 and 168, paras. 136; Dominican Republic's response to Panel Question No. 206, para. 313; Honduras' response to Panel Question No. 206. Cuba's response to Panel Question No. 206.

No. 206; Cuba's response to Panel Question No. 206.

126 Dominican Republic's response to Panel Question No. 167, para. 185; Indonesia's response to Panel Question No. 168, para. 31.

<sup>127</sup> See para. 33 above; Expert Report of J. Steenkamp, Exhibit DR-HON-5, paras. 62, 64; Dominican Republic's response to Panel Question No. 169, para. 194.

<sup>128</sup> Australia's comments on responses to Panel Question Nos. 167 and 168, paras. 137-138.

<sup>129</sup> Dominican Republic's first written submission, paras. 365-366; Dominican Republic's response to Panel Question No. 167, para. 170; Honduras' responses to Panel Question Nos. 87 and 168; Cuba's response to Panel Question No. 87; Indonesia's response to Panel Question No. 87.

<sup>130</sup> Australia's comments on responses to Panel Question Nos. 167 and 168, paras. 139-141.

<sup>&</sup>lt;sup>124</sup> See Dominican Republic's response to Panel Question No. 167, para. 185; Cuba's response to Panel Question No. 168; Honduras' response to Panel Question No. 168; and Indonesia's response to Panel Question No. 168, paras. 32-34.

- 79. Article 20 of the TRIPS Agreement does not encompass the aspects of the tobacco plain packaging measure which prohibit the use of trademarks on tobacco packaging and products. Properly interpreted in context, Article 20 concerns special requirements that encumber *how* a trademark may be used when municipal law otherwise permits the use of trademarks. <sup>131</sup> A contrary interpretation of Article 20 has the potential to bring within its scope a variety of measures that, in Australia's view, were never intended to be covered by the TRIPS Agreement, such as advertising restrictions and point-of-sale restrictions. <sup>132</sup> The complainants appear to agree with Australia that Article 20 was not meant to cover these types of measures, <sup>133</sup> arguing that the term "special requirements" does not encompass measures that only "incidentally" affect the use of trademarks. <sup>134</sup> It is on this basis that the complainants seek to explain the application of Article 20 to the tobacco plain packaging measure, but not to other measures. The complainants have provided no interpretative basis for this distinction. <sup>135</sup> All third parties that address this issue agree that there is no basis for the distinction. <sup>136</sup> Nor can the complainants articulate how such a distinction would operate in practice.
- 80. However, assuming *arguendo* that the special requirements include both the prohibitive and permissive aspects of the measure, and considering the tobacco plain packaging measure as a whole, the fact remains that the complainants have failed to adduce any evidence to demonstrate that the measure encumbers the ability of the permitted word mark, in a standardised form, to distinguish the product of one undertaking from those of other undertakings. <sup>137</sup>

#### 3. The complainants' interpretation of the term "unjustifiably" is unfounded

- 81. Even if the Panel were to find that the complainants have proven that the tobacco plain packaging measure encumbers by special requirements a relevant use of trademarks in the course of trade, the complainants have failed to prove that Australia has imposed this encumbrance "unjustifiably".
- 82. All parties appear to agree that, in order to be found not "unjustifiable", the encumbrance must be imposed in pursuit of a *legitimate objective*. <sup>138</sup> The legitimacy of Australia's public health objectives has not been questioned in this dispute. All parties also appear to agree that, in order to be found not "unjustifiable", there must be a *nexus* between the encumbrance imposed by the special requirements and its legitimate objective, <sup>139</sup> and this connection must be one that is rational or reasonable.
- 83. However, the Dominican Republic, Honduras, Cuba and a minority of the third parties believe that in order to be found not "unjustifiable", the encumbrance must be the *least-restrictive option available* to accomplish the Member's legitimate objective, in light of *reasonably available alternatives* that would make an equal or greater degree of contribution to the fulfilment of that

<sup>132</sup> Australia's second written submission, paras. 132-139.

<sup>&</sup>lt;sup>131</sup> Australia's first written submission, paras. 338-345.

<sup>&</sup>lt;sup>133</sup> See Honduras' opening statement at the first substantive meeting of the Panel, para. 27. See also Dominican Republic's opening statement at the first substantive meeting of the Panel, para. 16.

<sup>&</sup>lt;sup>134</sup> See Dominican Republic's response to Panel Question No. 38; see also Indonesia's response to Panel Question No. 38; Honduras' response to Panel Question No. 38.

<sup>&</sup>lt;sup>135</sup> See, e.g. Dominican Republic's response to Panel Question No. 95; Dominican Republic's opening statement at the first substantive meeting of the Panel, paras. 15-17; Honduras' response to Panel Question No. 38; Honduras' opening statement at the first substantive meeting of the Panel, paras. 23-26; Indonesia's response to Panel Question Nos. 95, 96. See Australia's first written submission, para. 341; Australia's response to Panel Question No. 38; Australia's second written submission, paras. 134-142; Australia's comments on responses to Panel Question No. 172, paras. 155-159.

<sup>&</sup>lt;sup>136</sup> See also Norway's third party response to Panel Question No. 13; South Africa's third party response to Panel Question No. 13; Chinese Taipei's third party response to Panel Question No. 13; New Zealand's third party response to Panel Question No. 13; Canada's third party response to Panel Question No. 13.

<sup>&</sup>lt;sup>137</sup> Australia's first written submission, para. 344; Australia's second written submission, para. 213 and fn. 211.

 <sup>138</sup> Australia's first written submission, para. 366; Dominican Republic's first written submission, para.
 743; Honduras' first written submission, para. 296; Cuba's first written submission, paras. 319-320;
 Indonesia's response to Panel Question No. 108.

<sup>&</sup>lt;sup>139</sup> Australia's first written submission, paras. 370-383; Dominican Republic's first written submission, para. 388; Honduras' first written submission, para. 296; Cuba's first written submission, paras. 317-318; Indonesia's response to Panel Question No. 108.

objective while imposing a lesser degree of encumbrance upon the use of trademarks<sup>140</sup> – a test that is functionally equivalent to a standard of "necessity". Further, the complainants argue that any interpretation of the term "unjustifiably" must take into account "the nature of trademarks and trademark protection". It is on this basis that the complainants argue that Australia was required to undertake an "individualised assessment" of the "specific features" of particular trademarks.

# (a) The term "unjustifiably" requires a rational connection between any encumbrance upon the use of trademarks resulting from the measure and the pursuit of a legitimate objective

- 84. The ordinary meaning of the term "unjustifiably" focuses on the rationality or reasonableness of the connection between the encumbrance imposed by a measure and the measure's legitimate public policy objective. 141 Under a rational connection standard, the relevant inquiry is whether the complainants have shown that the relationship between the encumbrance imposed by the measure and the measure's objective is not one that is within the range of rational or reasonable outcomes. 142
- 85. All parties appear to agree that an encumbrance that "goes against" or "cannot be reconciled with" its objective is one that is neither rational nor reasonable. 143 There is no credible evidence or argument before the Panel that the tobacco plain packaging measure will undermine its public health objectives and the complainants abandoned this argument at the first hearing. 144 In order to prove a violation of Article 20, the complaining Member must demonstrate that the responding Member has "*unjustifiably* encumbered" the use of a trademark in the course of trade. 145 As with any affirmative obligation, it is the complaining Member that bears the burden of proving that the obligation has been violated. 146 Thus, the complainants must demonstrate that any encumbrance imposed by the measure is incapable of contributing to its objectives in order to discharge their burden of proof. 147

## (b) The term "unjustifiably" is not functionally equivalent to a standard of "necessity"

86. The majority of the third parties agree with Australia that the term "unjustifiably" requires an evaluation of the rationality or reasonableness of the relationship between the encumbrance and its objective, and that this term cannot be understood as equivalent to a standard of "necessity". 148 And yet, the complainants have treated their analysis of whether the tobacco plain packaging measure is "unjustifiable" under Article 20 of the TRIPS Agreement as essentially interchangeable with their analysis of whether the measure is "more trade-restrictive than necessary" under Article 2.2 of the TBT Agreement. Such an approach ignores the ordinary meaning of the term "unjustifiable" and represents an attempt by the complainants to rewrite Article 20 to say something that it does not.

i. The term "unjustifiably" does not require a "weighing and balancing" analysis

<sup>&</sup>lt;sup>140</sup> See, e.g. Honduras' response to Panel Question No. 108; Dominican Republic's first written submission, para. 743; Cuba's first written submission, paras. 356-362.

<sup>&</sup>lt;sup>141</sup> See Australia's first written submission, paras. 370-383.

<sup>&</sup>lt;sup>142</sup> Australia's second written submission, para. 149.

Dominican Republic's first written submission, para. 737; Honduras' first written submission, para.
 297; Cuba's first written submission, para. 319; Indonesia's first written submission, para. 360; Australia's response to Panel Question No. 105, paras. 62-66; Australia's second written submission, para. 150.

 <sup>144</sup> Expert Report of J. List, Exhibit DR/IND-1, para. 16. See also Expert Report of J. Klick, Exhibit HON-118, fn 24; cited in Australia's second written submission, para. 150.
 145 See, e.g. Dominican Republic's response to Panel Question No. 104, para. 113; Australia's second

<sup>&</sup>lt;sup>145</sup> See, e.g. Dominican Republic's response to Panel Question No. 104, para. 113; Australia's second written submission, paras. 156-157.

<sup>&</sup>lt;sup>146</sup> See Australia's first written submission, paras. 427-430; Australia's second written submission, paras. 154-157.

<sup>&</sup>lt;sup>147</sup> Australia's second written submission, para. 151.

<sup>&</sup>lt;sup>148</sup> See New Zealand's third party written submission, paras. 61-63; Singapore's third party written submission, paras. 52-53; Norway's third party written submission, para. 59; Uruguay's third party written submission, paras. 52-53; Argentina's third party written submission, para. 10; European Union's third party written submission, paras. 24-37; China's third party written submission, para. 49; Japan's third party written submission, para. 19.

- 87. The relevant inquiry under a proper interpretation of the term "unjustifiably" is whether there is a rational relationship between the encumbrance imposed by the measure and the pursuit of a legitimate public policy objective, rather than a relational analysis of various factors that are more appropriately considered within the context of a "necessity" analysis. 149
- 88. The *Declaration on the TRIPS Agreement and Public Health* serves to underscore that the term "unjustifiably" in Article 20 provides Members with a wide degree of latitude to implement measures to protect public health and, unlike the term "necessary", contemplates a range of possible outcomes that are "able to be shown to be just, reasonable, or correct" or that are "within the limits of reason". In this relevant context, it is not a panel's function to "weigh and balance" the considerations, including public health considerations, that the Member took into account when crafting the measure at issue in order to substitute the panel's own assessment for that of the implementing Member. <sup>150</sup> Rather, the panel's function is to evaluate whether the complaining Member has demonstrated that an encumbrance upon the use of trademarks resulting from the measure at issue is "unjustifiable".

### ii. The term "unjustifiably" does not impose a standard of "least restrictiveness"

- 89. Interpreting the term "unjustifiably" to include a requirement of "least restrictiveness" would render this term functionally equivalent to a standard of "necessity". The term "necessary" requires an evaluation of whether the measure at issue was the least restrictive means of accomplishing the Member's legitimate objective in light of other reasonably-available alternative measures that would have made an equal or greater degree of contribution to that objective. The fact that Article 20 does not use the term "necessary", which had a well-established meaning in the GATT *acquis* prior to the Uruguay Round, sa the basis for its standard of justification must be given interpretative effect, and indicates that Article 20 does not impose a requirement of "least restrictiveness".
- 90. The complainants' argument that the term "unjustifiably" should be interpreted to impose a requirement of "least restrictiveness" is based on a contextual argument. In essence, the complainants argue that because trademark owners have a "legitimate interest" in using their trademarks under Article 17 of the TRIPS Agreement or a "protected treaty interest" in the use of trademarks, the term "unjustifiably" in Article 20 must be interpreted to encompass a requirement of "least restrictiveness". 155

#### iii. The context of Article 17

91. The complainants have offered no explanation for why the context provided by Article 17 would require the Panel to read the requirements of that provision into Article 20. The contextual relevance of Article 17 to the interpretation of Article 20 is primarily by way of contrast. <sup>156</sup> It is contextually significant that the TRIPS Agreement does not address encumbrances upon the use of trademarks as "exceptions" to the "rights conferred" by a trademark. This confirms that the TRIPS Agreement does not confer upon trademark owners a right to use their trademarks, as the parties have now agreed. <sup>157</sup> Furthermore, the fact that Article 20 does not require Members to "take into account the legitimate interests of the owner of the trademark", in contrast to Article 17, strongly suggests that the drafters of the TRIPS Agreement did not consider this to be a

<sup>&</sup>lt;sup>149</sup> Australia's first written submission, paras. 384-408; Australia's response to Panel Question No. 105, paras. 65-66; Australia's second written submission, paras. 159-164.

<sup>&</sup>lt;sup>150</sup> Australia's second written submission, para. 163.

<sup>&</sup>lt;sup>151</sup> Australia's first written submission, paras. 396-408.

<sup>&</sup>lt;sup>152</sup> Australia's second written submission, para.167.

<sup>&</sup>lt;sup>153</sup> Australia's first written submission, para. 392; Australia's second written submission, para. 168.

<sup>&</sup>lt;sup>154</sup> See Australia's first written submission, para. 394 and fn 575; Australia's second written submission, paras. 169-171.

<sup>&</sup>lt;sup>155</sup> Australia's second written submission, para. 172.

<sup>&</sup>lt;sup>156</sup> See Australia's response to Panel Question No. 99; Australia's second written submission, paras. 179-185.

<sup>157</sup> Australia's second written submission, para. 180; See, however, Cuba's response to Panel Question No. 99.

relevant or necessary requirement in the case of measures that impose an encumbrance upon the use of a trademark. 15

The obligation in Article 17 - to "take account of" the "legitimate interests" of trademark owners when establishing exceptions to the rights of exclusion conferred by a trademark - is a limited affirmative obligation and does not mean that a Member must not prejudice those legitimate interests.  $^{159}$  It provides no basis for the complainants' argument that a trademark owner's legitimate interest is an "interest" that must be "pervasive" in the interpretation of the Agreement's trademark provisions. 160 If anything, it is the absence of a comparable obligation in Article 20 that provides the more relevant context for the interpretation of the term "unjustifiably".

#### iv. "Protected Treaty Interest"

- In a closely related argument, the complainants refer to the use of trademarks as a "protected treaty interest" or "protected interest" and suggest that because the drafters of the TRIPS Agreement chose to "protect" this "interest" in Article 20, this provision must be interpreted to require the least possible intrusion upon the use of trademarks. 161
- This approach is not supported by a proper interpretation of Article 20 in accordance with the Vienna Convention. It is neither based on the context of Article 20 nor on a consideration of the object and purpose of the TRIPS Agreement. The object and purpose of the TRIPS Agreement is to promote the "effective and adequate protection of intellectual property *rights*". 162 All parties agree that these rights do not include a "right" to use trademarks.
- The obligation set forth in Article 20 of the TRIPS Agreement is that Members may not encumber by special requirements the use of trademarks in the course of trade "unjustifiably". 163 For the reasons that Australia has explained, the term "unjustifiably", properly interpreted, is not equivalent to a standard of "necessity" and does not impose a requirement of "least restrictiveness". The complainants' arguments about "protected treaty interests", whatever their interpretative relevance, do not support a different conclusion.

### v. The jurisprudence under the chapeau to Article XX

- Finally, the complainants' reliance on prior panel and Appellate Body reports interpreting the chapeau to Article XX of the GATT 1994 to support their interpretation of the term "unjustifiably" are based on misguided analogies between Article XX of the GATT 1994 and Article 20 of the TRIPS Agreement.
- The jurisprudence concerning the meaning of the term "unjustifiable" in the chapeau to Article XX of the GATT 1994 confirms that the term "unjustifiably" concerns the rationality or reasonableness of the connection between the encumbrance and its objective. 164 The complainants, on the other hand, have sought to find support in this jurisprudence for their contention that the ordinary meaning of the term "unjustifiably" is equivalent to a standard of "necessity". 165 Article 20 of the TRIPS Agreement is not an exceptions provision, and there is no basis to transpose the structure and functions of Article XX of the GATT 1994 into Article 20 of the TRIPS Agreement, as the Dominican Republic argues. The term "unjustifiably" in Article 20 of the TRIPS Agreement does not take on a different meaning merely because it stands by itself, whereas it is only one element of the legal inquiry under a different and unrelated provision of the covered agreements. 166 Moreover, the examples that the complainants cite in support of their arguments

<sup>158</sup> Australia's second written submission, para. 182; See also, e.g. Singapore's third party written submission, para. 49; New Zealand's third party response to Panel Question No. 14; Canada's third party response to Panel Question No. 14; Norway's third party response to Panel Question No. 14.

<sup>&</sup>lt;sup>159</sup> Australia's second written submission, para. 184.

<sup>&</sup>lt;sup>160</sup> Australia's second written submission, para. 184.

<sup>&</sup>lt;sup>161</sup> See, e.g. Dominican Republic's response to Panel Question Nos. 108 and 89, para. 26; Indonesia's response to Panel Question No. 99.

<sup>&</sup>lt;sup>162</sup> Australia's second written submission, para. 187.

<sup>&</sup>lt;sup>163</sup> Australia's second written submission, para. 193.

<sup>&</sup>lt;sup>164</sup> Australia's second written submission, paras. 195, 199.

<sup>&</sup>lt;sup>165</sup> See, e.g. Dominican Republic's opening statement at the first substantive meeting of the Panel, paras. 49-50; Australia's second written submission, para. 196. 

166 Australia's second written submission, para. 197.

that a measure must be the "least-restrictive" in order to be "not unjustifiable" reflect the application by panels and the Appellate Body of the *entire* standard set forth in the chapeau, i.e. "a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail, or a disguised restriction on international trade". 167

### (c) The term "unjustifiably" does not require an "individualised assessment"

- 98. The complainants, the Dominican Republic in particular, argue that any interpretation of the term "unjustifiably" must take into account "the nature of trademarks and trademark protection",  $^{168}$  as the basis for the assertion that the term "unjustifiably" requires an "individualised assessment" of the "specific features" of individual trademarks, at least in some cases.  $^{169}$
- 99. The Dominican Republic's "individualised assessment" argument has no interpretative basis. The Dominican Republic has made clear that the foundation for its argument is its theory of "legitimate interests", 170 which Australia has already refuted at paras. 91-92 above, rather than the ordinary meaning of the term "unjustifiably". The Dominican Republic has not identified anything in the context of Article 20 or in the object and purpose of the TRIPS Agreement that would support this asserted requirement. 171
- 100. The Dominican Republic's "individualised assessment" argument appears to be based on the proposition that because trademarks are registered and enforced on an individual basis, it follows that any encumbrance upon the use of trademarks must be justified on an individual basis, at least if the rationale for the encumbrance relates to the "specific features" of trademarks. Contrary to the Dominican Republic's assertions, the panel's findings in *EC Trademarks and Geographical Indications (US)* provide no support for this approach. The panel found that even though the regulation at issue required a case-by-case analysis of the geographical indication at the time of registration, "nothing in the text of Article 17 indicates that a case-by-case analysis is a requirement under the TRIPS Agreement."
- 101. Further, an entire *category* of trademarks might possess some feature that is relevant to the objective of a measure covered by Article 20. Nothing in Article 20 of the TRIPS Agreement implies that any sort of "individualised assessment" is required, under *any* circumstance. Whether or not a measure covered by Article 20 is "unjustifiable" will depend upon the rationale of the measure as it relates to the affected category of trademarks as a whole. 174
  - i. <u>The complainants' "individualised assessment" argument is based on a misunderstanding or mischaracterisation of the manner in which the tobacco plain packaging measure operates</u>
- 102. The premise of the complainants' "individualised assessment" argument is that the concern underlying the tobacco plain packaging measure is that there are "specific features" of particular trademarks that increase the appeal of tobacco products, detract from the effectiveness of graphic health warnings, and mislead consumers as to the harms of tobacco use. The complainants appear to believe that the term "unjustifiably" requires Australia to identify every trademark used in Australia in connection with tobacco products, and then evaluate each trademark against a set of criteria that would allow Australia to determine whether or not that particular trademark implicates Australia's public health concerns. <sup>175</sup>

<sup>&</sup>lt;sup>167</sup> Australia's second written submission, para. 198.

<sup>&</sup>lt;sup>168</sup> Dominican Republic's response to Panel Question No. 89, para. 25; Dominican Republic's opening statement at the first substantive meeting of the Panel, paras. 27-29.

<sup>&</sup>lt;sup>169</sup> Dominican Republic's response to Panel Question Nos. 99, para. 69, and 108, paras. 127-131; Honduras also makes this argument: see Honduras' first written submission, paras. 289-291, 309.

<sup>170</sup> Dominican Republic's response to Panel Question No. 99, para. 69.

<sup>&</sup>lt;sup>171</sup> Australia's second written submission, para. 201.

<sup>&</sup>lt;sup>172</sup> Australia's second written submission, para. 202.

<sup>&</sup>lt;sup>173</sup> Panel Report, *EC – Trademarks and Geographical Indications (US)*, para. 7.672 (emphasis added), cited in Australia's second written submission, para. 202.

<sup>&</sup>lt;sup>174</sup> Australia's second written submission, para. 203-204.

<sup>&</sup>lt;sup>175</sup> Australia's second written submission, para. 288.

103. The premise of the complainants' argument is incorrect. The premise of the tobacco plain packaging measure is not that "specific features" of particular trademarks increase the appeal of tobacco products, detract from the effectiveness of graphic health warnings, or mislead consumers as to the harms of tobacco use. The premise of the tobacco plain packaging measure is that requiring a standardised, plain appearance for retail tobacco packaging eliminates, or at least significantly curtails, the ability of tobacco companies to use the package as a vehicle for advertising and promoting the product, which in turn reduces the appeal of tobacco products, increases the effectiveness of graphic health warnings and reduces the ability of the package to mislead. This goal has nothing to do with the "specific features" of trademarks and, instead, has "everything to do with features of the product inside the packaging", namely that it is a consumer product that is uniquely hazardous to human health. Allowing tobacco companies to use figurative elements and other non-standardised design elements on the package can only serve to increase the appeal of the package relative to a package design that does not permit the use of these elements. 176

104. The Dominican Republic concedes that no "individualised assessment" is required when the measure does not seek to address concerns about the "specific features" of trademarks, even under its erroneous interpretation of the term "unjustifiably". 177

105. For these reasons, no purpose would be served by examining the "specific features" of particular trademarks because those features in isolation are irrelevant to the policy decision to require all tobacco products to be sold in a standardised, plain package. <sup>178</sup> The complainants' "individualised assessment" argument therefore provides no basis for finding that the tobacco plain packaging measure is "unjustifiable". <sup>179</sup>

## 4. The complainants have failed to prove that any encumbrance resulting from the measure is "unjustifiable"

## (a) By requiring a standardised, plain appearance for tobacco products and packaging, the measure contributes to its objective of improving public health

106. The tobacco plain packaging measure lays out detailed requirements that specify the standardised, plain appearance of tobacco products and retail packaging, including by prohibiting the use of *all* signs, whether or not any of those signs are also trademarks. The measure prohibits the use of trademarks (other than trademarked brand and variant names) not because they are trademarks, but because the use of these signs would re-introduce opportunities for advertising and promoting the product. At the same time, the measure permits the use of brand and variant names in a standardised format because these particular signs distinguish the tobacco products of one undertaking from those of other undertakings. The tobacco plain packaging measure thus reduces the ability of tobacco companies to use retail tobacco packaging to advertise and promote tobacco products, while preserving the ability of tobacco companies to use trademarks to distinguish their products from those of other undertakings. <sup>180</sup>

107. The "encumbrance" upon the use of trademarks, if any, that the Panel must evaluate in relation to a legal standard of "unjustifiability" is necessarily an "encumbrance" that results from the special requirements just described. As explained above, Australia does not consider that the prohibitive aspects of the tobacco plain packaging measure are "special requirements" that are encompassed by Article 20 of the TRIPS Agreement. However, assuming, *arguendo*, that the special requirements at issue include both the permissive and prohibitive aspects of the measure relating to the use of trademarks, the issue before the Panel is whether the complainants have demonstrated that any encumbrance resulting from these special requirements, when viewed as a whole, 182 is "unjustifiable". Even if the use of trade marks to advertise and promote a product were encompassed by "use" within the meaning of Article 20, the complainants have failed to

<sup>&</sup>lt;sup>176</sup> Australia's second written submission, paras. 289-294; 296-298.

Dominican Republic's response to Panel Question No. 108, paras. 133-134.

<sup>&</sup>lt;sup>178</sup> Australia's second written submission, para. 295.

<sup>&</sup>lt;sup>179</sup> Australia's second written submission, para. 299.

<sup>&</sup>lt;sup>180</sup> Australia's second written submission, para. 210-212.

<sup>&</sup>lt;sup>181</sup> See para. 78 above.

<sup>&</sup>lt;sup>182</sup> Australia's second written submission, para. 213 and fn. 211, citing Appellate Body Report, *EC – Asbestos*, para. 64; Appellate Body Report, *EC – Seal Products*, para. 5.193.

prove that it is "unjustifiable" for Australia to encumber the use of trademarks to advertise and promote tobacco products.

# (b) The evidence on the record demonstrates that encumbering the use of trademarks to advertise and promote tobacco products is capable of contributing to the measure's objectives

108. Without prejudice to the burden of proof, Australia has outlined significant evidence at Part III above, including reports of eminent public health institutions such as the United States Surgeons General, the WHO, the United States National Cancer Institute, and the United States Institute of Medicine, which clearly demonstrates that the tobacco plain packaging measure, and any encumbrance it imposes, *is* capable of contributing to its public health objectives. This evidence shows that: (i) there is a clear link between advertising and smoking-related behaviours; (ii) retail packaging is a recognised form of advertising and promotion, and also affects smoking-related behaviours; and (iii) because retail tobacco packaging represents a medium for advertising and promoting tobacco products, the restriction of the advertising and promotional use of trademarks on retail tobacco packaging is capable of affecting smoking-related behaviours, just as other restrictions on tobacco advertising and promotion have been shown to do. 183

109. Therefore, there is clearly a rational connection between any encumbrance imposed by the tobacco plain packaging measure and its public health objectives.

# (c) The complainants have failed to show that any encumbrance upon the use of trademarks resulting from the measure is not capable of contributing to its objectives

110. The complainants bear the burden of demonstrating that any encumbrance upon the use of trademarks in the course of trade resulting from the tobacco plain packaging measure is "unjustifiable". Having abandoned the proposition at the first substantive meeting of the Panel that the tobacco plain packaging measure would "backfire" or "go against" its objectives, i.e. that it would lead to an *increase* in tobacco prevalence and consumption, the complainants therefore bear the burden of demonstrating that any encumbrance upon the use of trademarks resulting from the tobacco plain packaging measure is not capable of contributing to the measure's legitimate public health objectives. As Australia has demonstrated at Part III above, the complainants have failed to discharge this burden.

#### 5. Conclusion

- 111. The complainants have failed to show that the tobacco plain packaging measure is inconsistent with Article 20 of the TRIPS Agreement. The complainants have failed to show that the measure encumbers by special requirements the relevant "use" of a trademark to distinguish the goods of one undertaking from those of other undertakings in the course of trade, and have therefore failed to establish the threshold applicability of Article 20. The use of trademarks to advertise and promote tobacco products is not a relevant "use" of trademarks under Article 20. Any encumbrance upon this use is therefore irrelevant to establishing the applicability of Article 20.
- 112. The complainants have failed to provide a coherent interpretative or factual basis for their assertion that the prohibitive elements of the tobacco plain packaging measure are "special requirements" that fall within the scope of Article 20, while other widely-adopted measures that affect the use of a trademark do not. Assuming arguendo that these prohibitive elements do fall within the scope of Article 20, the complainants have failed to demonstrate that the measure as a whole encumbers the relevant use of a trademark.
- 113. Even if the Panel finds that the complainants have established an encumbrance on the use of a trademark, they have failed to demonstrate that any encumbrance upon the use of trademarks in the course of trade resulting from the special requirements at issue has been imposed "unjustifiably". Specifically, the complainants have failed to demonstrate that any such encumbrance goes against or is otherwise not capable of contributing to its objectives and

<sup>&</sup>lt;sup>183</sup> Australia's second written submission, paras. 159-178.

therefore that there is no rational connection between the encumbrance and the objective. There is, in fact, overwhelming evidence to demonstrate that tobacco plain packaging is capable of contributing to the legitimate public health objectives set forth in the TPP Act. By requiring the standardisation of the appearance of retail tobacco packaging and of the product itself, there is a clear rational connection between the encumbrance and the public health objectives of the measure, and the complainants have failed to demonstrate otherwise.

- 114. For the sake of completeness, Australia notes that the Panel would need to reach the same conclusion even if it were to accept the position of some parties that the term "unjustifiably" requires the Panel to "weigh and balance" the extent to which the tobacco plain packaging measure encumbers a relevant use of trademarks, the extent to which it is capable of making a contribution to its public health objectives, and the importance of the public health objectives that the measure seeks to fulfil.
- 115. The tobacco plain packaging measure preserves the ability of tobacco companies to use trademarks to distinguish their products from those of other undertakings, while curtailing the use of retail tobacco packaging to advertise and promote tobacco products, detract from the effectiveness of graphic health warnings, and mislead consumers as to the harms of tobacco use in order to achieve a vital public policy objective. If the Panel were to "weigh and balance" these factors, there is no question that Australia's tobacco plain packaging measure is not unjustifiable.
- 116. Thus, under any conceivable interpretation of the term "unjustifiably", the complainants have failed to discharge their burden of proving that any encumbrance upon the use of trademarks in the course of trade resulting from the special requirements imposed by the tobacco plain packaging measure is "unjustifiable". The Panel must therefore reject the complainants' claims under Article 20 of the TRIPS Agreement. 184
- B. THE COMPLAINANTS ACKNOWLEDGE THAT THERE IS NO "RIGHT OF USE" UNDER THE TRIPS AGREEMENT, AND SO THEIR CLAIMS UNDER ARTICLES 2.1, 15.4, 16.1, 16.3, 22.2(B) AND 24.3 MUST FAIL
- 117. The complainants' claims under Articles 2.1 (incorporating Article 6*quinquies* A(1) and Article 10*bis* of the Paris Convention), 15.4, 16.1, 16.3, 22.2(b) and 24.3 of the TRIPS Agreement, all of which are dependent on a "right of use", are fundamentally flawed and must be dismissed by the Panel. The defects in the complainants' claims are summarised below.
- 118. In relation to Article 2.1 of the TRIPS Agreement, incorporating Article 6*quinquies* A(1) of the Paris Convention, Honduras maintains that Members are required to "ensur[e] that trademark owners can 'use' their trademarks" in order for those trademarks to be "accepted for filing and protected as is", despite Honduras' express acknowledgment that trademark owners have no positive right to use those trademarks. Honduras has failed to demonstrate that Australia's tobacco plain packaging measure prevents the registration of trademarks that are registered in the territory of another Member based on their form and therefore, that the tobacco plain packaging measure is inconsistent with Article 2.1 of the TRIPS Agreement incorporating Article 6*quinquies* A(1) of the Paris Convention.
- 119. In relation to Article 15.4, the complainants argue that Members must guarantee (or at least not prevent) the use of all signs that are not yet "capable of distinguishing" goods, so that these "non-inherently distinctive" signs may then potentially become distinctive in the future, so that they may constitute a trademark that is then eligible for registration. The complainants' interpretation of Article 15.4 fundamentally confuses the concepts of "signs" and "trademarks". 186 A proper interpretation of Article 15.4 makes clear that a Member can regulate a product in a way that may restrict or prohibit the use of a trademark in its territory, as long as a Member does not

<sup>&</sup>lt;sup>184</sup> Australia's second written submission, paras. 301-306. Australia does not separately address the complainants' arguments concerning "less restrictive alternatives" under Article 20 of the TRIPS Agreement because this is clearly not required under a legal standard of "unjustifiability". See paras. 89-90 above. Australia notes, however, that the "less restrictive alternatives" that the complainants purport to identify in this context are the same that they identify in connection with their TBT claims, addressed at Part E below.

Honduras' first written submission, para. 266.Australia's first written submission, paras. 303-305; Australia's second written submission, para. 25.

refuse to register that trademark based on the nature of a product. <sup>187</sup> The complainants have failed to establish that under the tobacco plain packaging measure, Australia refuses to register trademarks based on the nature of the underlying product, and therefore that the measure is inconsistent with Article 15.4.

- 120. In relation to Article 16.1, the complainants argue that Members must ensure that trademarks can be used in order to ensure that a "likelihood of confusion" is created in the market, so that trademark owners have increased opportunities to exercise their right of exclusion to prevent this confusion. These arguments, besides being nonsensical, cannot be reconciled with the complainants' admission that Article 16.1 obliges Members to confer only negative rights of exclusion on trademark owners. <sup>188</sup> The complainants have therefore failed to demonstrate that the tobacco plain packaging measure is inconsistent with Article 16.1 of the TRIPS Agreement.
- 121. In relation to Article 16.3, Indonesia argues that Members are under an obligation to guarantee (or at least not prevent) trademark owners to use their trademarks in order to "maintain" their well-known status or to "become" well known in the future. <sup>189</sup> However, the rights conferred under Article 16.3 of the TRIPS Agreement (and Article 6*bis* of the Paris Convention) are negative rights of exclusion. <sup>190</sup> Properly interpreted, Article 16.3 protects well known registered trademarks not trademarks that may become well known in the future or trademarks that were once well known. <sup>191</sup> The tobacco plain packaging measure in no way prevents a trademark owner from availing itself of the protections that are afforded to owners of registered well known trademarks in accordance with Article 16.3. <sup>192</sup>
- 122. In relation to Article 2.1, incorporating Article 10bis of the Paris Convention, the complainants argue that Members must allow the use of signs and trademarks on tobacco packaging because the omission of these signs and trademarks is liable to confuse and mislead consumers and constitutes an act of unfair competition. However, Article 10bis actually requires that Members assure effective protection against "particular deeds" of "dishonest" or "untruthful" commercial "rivalry" - i.e. attempts by a market actor to gain a commercial advantage over a rival market actor that are liable to influence consumers on the basis of false or misleading representations. 193 Australia provides a range of legal mechanisms for affected private parties to prevent or obtain redress for false or misleading representations, 194 and thus gives effect to its obligations under Article 10*bis*. The tobacco plain packaging measure has no impact on the availability of these legal mechanisms, <sup>195</sup> and the complainants have not suggested otherwise. Instead, the complainants maintain that the tobacco plain packaging measure violates Article 10bis because the measure allegedly "compels" private actors to engage in acts of unfair competition. 196 Even assuming that government regulations that compel private actors to behave in certain ways were to fall within the scope of Article 10bis, the complainants have failed to demonstrate either that the measure compels acts of competition or that the measure compels acts of competition that are unfair. 197 Accordingly, the complainants' unfair competition claims should be dismissed in their entirety.
- 123. In relation to Article 22.2(b) of the TRIPS Agreement, the complainants argue that the provision requires Members to guarantee the use of geographical indications so that consumers

<sup>&</sup>lt;sup>187</sup> Australia's first written submission, paras. 244-246, 298-301. See also Singapore's third party written submission, paras. 23-26; Norway's third party written submission, paras. 27-30; New Zealand's third party written submission, paras. 17-25; Uruguay's third party written submission, para. 50; Argentina's third party written submission, paras. 22; Canada's third party written submission, paras. 35-43; South Africa's third party oral statement at the first substantive meeting of the Panel, paras. 3.3-3.5.

<sup>&</sup>lt;sup>188</sup> Australia's second written submission, para. 14.

<sup>189</sup> See Australia's second written submission, para. 33.190 See Expert Report of C. Correa, Exhibit AUS-16, para. 18.

<sup>&</sup>lt;sup>191</sup> See Australia's first written submission, paras. 324-325. See also Canada's third party written submission, paras. 54-57; New Zealand's third party written submission, paras. 34-39; Singapore's third party written submission, paras. 31-34; Uruquay's third party written submission, paras. 46, 107.

<sup>192</sup> Australia's first written submission, para. 331.

<sup>&</sup>lt;sup>193</sup> See Australia's first written submission, paras. 446-449.

<sup>&</sup>lt;sup>194</sup> See Australia's first written submission, para. 458.

<sup>&</sup>lt;sup>195</sup> See Australia's first written submission, para. 459.

<sup>&</sup>lt;sup>196</sup> Indonesia's first written submission, paras. 151, 161-168, 178-181; Cuba's first written submission, paras. 383-388; Dominican Republic's first written submission, paras. 854-856, 875-879, 883; Honduras' first written submission, paras. 687-690, 694.

<sup>&</sup>lt;sup>197</sup> Australia's second written submission, paras. 41-44.

are not misled into thinking that all tobacco products from all geographical origins are the same, so as to constitute an act of unfair competition. The complainants' interpretation of Article 22.2(b) is contrary to its plain text, which makes clear that the nature of protection provided is negative <sup>198</sup> and requires Members to provide the legal means for interested parties to prevent any act of using a geographical indication that constitutes an act of unfair competition (as defined by Article 10*bis* of the Paris Convention). <sup>199</sup> Australia provides a range of legal mechanisms for interested parties to prevent any such act by third parties. <sup>200</sup> The complainants have failed to demonstrate that the tobacco plain packaging measure is inconsistent with Article 22.2(b) of the TRIPS Agreement. <sup>201</sup>

124. Finally, in relation to Article 24.3 of the TRIPS Agreement, the complainants argue that Members are obligated to allow geographical indications to be used in a manner that will "allow for indications to acquire, maintain, or enforce their status as geographical indications". <sup>202</sup> The complainants' claims that the tobacco plain packaging measure is inconsistent with this provision are based on the existence of an asserted protected "right of use" in relation to geographical indications under Australian law at the time of entry into force of the TRIPS Agreement. As the complainants have now correctly acknowledged that no "right to use" geographical indications existed under Australian law prior to 1 January 1995, <sup>203</sup> the complainants' claims under Article 24.3 of the TRIPS Agreement must be dismissed. <sup>204</sup>

125. In sum, and as Australia has demonstrated in its written submissions, <sup>205</sup> each of the complainants' claims under Article 2.1 (incorporating Article 6*quinquies* A(1) and Article 10*bis* of the Paris Convention), 15.4, 16.1, 16.3, 22.2(b) and 24.3 of the TRIPS Agreement hinges upon the existence of a positive "right of use" with respect to signs, registered trademarks and geographical indications. As the complainants themselves have expressly acknowledged that there is no such "right of use", and given that the complainants have offered no legal justification or evidence in support of their claims, their claims under each of these provisions must fail.

# V. THE COMPLAINANTS HAVE FAILED TO ESTABLISH A *PRIMA FACIE* CASE THAT THE TOBACCO PLAIN PACKAGING MEASURE IS INCONSISTENT WITH ARTICLE 2.2 OF THE TBT AGREEMENT

126. The complainants' claims under Article 2.2 of the TBT Agreement fail at the threshold. The tobacco plain packaging measure is entitled to the presumption in Article 2.5 that it does not constitute an unnecessary obstacle to international trade, and the complainants have failed to rebut that presumption with the type of evidence required. Even if the complainants' claims were found to overcome that fundamental hurdle, the complainants have also failed to establish a *prima facie* case that the tobacco plain packaging measure is trade-restrictive *at all*, let alone that it is *more* trade-restrictive than necessary having regard to the contribution it makes to its public health objectives and the risks that non-fulfilment of those objectives would create.

A. THE COMPLAINANTS HAVE FAILED TO REBUT THE PRESUMPTION IN ARTICLE 2.5 OF THE TBT AGREEMENT THAT THE MEASURE IS NOT AN UNNECESSARY OBSTACLE TO INTERNATIONAL TRADE

127. Australia enacted its tobacco plain packaging measure in accordance with the FCTC Guidelines, which set out the relevant international standard for the plain packaging of tobacco products. <sup>207</sup> A technical regulation adopted for a legitimate objective in accordance with

<sup>&</sup>lt;sup>198</sup> Australia's first written submission, paras. 479-485.

<sup>&</sup>lt;sup>199</sup> Australia's first written submission, paras. 469-472, 480-482, 485; Australia's second written submission, para. 67.

<sup>&</sup>lt;sup>200</sup> Australia's first written submission, paras. 486-487.

<sup>201</sup> See Australia's first written submission, paras. 477-487.

 $<sup>^{202}</sup>$  Dominican Republic's response to Panel Question No. 48, para. 216.

<sup>&</sup>lt;sup>203</sup> See Dominican Republic's response to Panel Question No. 48, para. 213; Indonesia's response to Panel Question No. 48, citing its response to Panel Question No. 44.

<sup>&</sup>lt;sup>204</sup> See Australia's second written submission, para. 69.

<sup>&</sup>lt;sup>205</sup> Australia's first written submission, Part IV.B and Part IV.C; Australia's second written submission, Part II.B.

<sup>&</sup>lt;sup>206</sup> Australia's response to Panel Question No. 162; Australia's second written submission, paras. 347-356; Australia's response to Panel Question No. 67, paras. 161-164.

<sup>&</sup>lt;sup>207</sup> Australia's first written submission, paras. 567-582; Australia's second written submission, paras. 316-345; Australia's responses to Panel Question No. 128, No. 129, Nos. 135, No. 150.

the relevant international standard benefits from the presumption in Article 2.5 of the TBT Agreement, whereby it is rebuttably presumed not to constitute an unnecessary obstacle to international trade under Article 2.2.208 The presumption reflects one of the central purposes of the TBT Agreement, to incentivise Members to adopt and use relevant international standards, in order to harmonise technical regulations, on as wide a basis as possible.

128. The FCTC - one of the most widely embraced treaties in the United Nations system explicitly recommends the implementation of tobacco plain packaging in the FCTC Guidelines for Article 11 (concerning the packaging and labelling of tobacco products) and Article 13 (concerning tobacco advertising, promotion, and sponsorship). 209 The FCTC Guidelines for Article 11 recognise that:

> [Tobacco plain packaging] may increase the noticeability and effectiveness of health warnings and messages, prevent the package from detracting attention from them, and address the industry package design techniques that may suggest that some products are less harmful than others. 210

- 129. The FCTC Guidelines reflect the international scientific consensus<sup>211</sup> on the comprehensive range of tobacco control measures, including tobacco plain packaging, that countries should enact in order to address the grave and serious health impact of tobacco consumption and are relied on by the 180 Parties to the FCTC in implementing their own tobacco control measures.
- 130. Consistent with the criteria for determining what is an "international standard" for the purposes of Article 2.5,<sup>212</sup> Australia has demonstrated that the FCTC Guidelines are: standards within the meaning of the TBT Agreement; <sup>213</sup> have been adopted by the FCTC COP, which is an "international standardizing body or organization" that has "recognised activities in standardization<sup>214</sup> and whose membership is open to the relevant bodies of at least all Members"; <sup>215</sup> and have been made available to the public. <sup>216</sup>
- 131. For these reasons, Australia has demonstrated that the FCTC Guidelines are an international standard that is "relevant" to the tobacco plain packaging measure, which has been adopted "in accordance with" those Guidelines. 217 The FCTC Guidelines were developed by working groups in which FCTC Parties (including at least one of the complainants) participated, were adopted by the FCTC COP, and were based on "available scientific evidence and the experience of the Parties themselves in implementing tobacco control measures." The FCTC Guidelines provide "guidelines" for "common and repeated use" by the FCTC Parties, concerning the characteristics of a "product" (tobacco), and related "processes and production methods" (manufacture and sale of tobacco products). 219
- 132. The complainants contend that the FCTC Guidelines are not "international standards", on two bases. First, the complainants maintain that the FCTC COP is not an "international standardizing body". As Australia has demonstrated, this claim is without merit: the FCTC COP has "recognized activities in standardization", as is evidenced by the COP's role in developing quidelines for testing and measuring contents and emissions of tobacco products, and for the

<sup>&</sup>lt;sup>208</sup> Australia's first written submission, paras. 567-582.

<sup>&</sup>lt;sup>209</sup> WHO, Exhibit AUS-109, Article s 11, p. 63 and 13, pp. 99-100.

<sup>&</sup>lt;sup>210</sup> WHO, Exhibit AUS-109, Article 11, p. 63.

<sup>&</sup>lt;sup>211</sup> Panel Report, *US - Clove Cigarettes*, para. 7.414, cited in Australia's second written submission,

para. 271.

Panel Report, *US - Tuna II (Mexico)*, para. 7.664, cited in Australia's first written submission,

para. 570.

<sup>213</sup> Australia's first written submission, paras. 571-574.

\*\*Titten submission, paras. 333-3 <sup>214</sup> Australia's second written submission, paras. 333-341; Australia's response to Panel Question

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<sup>215</sup> Australia's first written submission, paras. 575-579; Australia's second written submission, para. 316, citing Appellate Body Report, US - Tuna II (Mexico), para. 359.

<sup>&</sup>lt;sup>216</sup> Australia's first written submission, para. 580.

<sup>&</sup>lt;sup>217</sup> Australia's first written submission, para. 582; Australia's second written submission, paras. 316-318.

<sup>&</sup>lt;sup>218</sup> WHO, Exhibit AUS-42, para. 19. See also Australia's first written submission, paras. 103-113.

<sup>&</sup>lt;sup>219</sup> Australia's first written submission, para. 573; Australia's second written submission, para. 316.

regulation of those contents and emissions.<sup>220</sup> Second, the complainants argue that in order to be considered an international standard, it must be sufficiently "precise" so as to be relied upon for "common and repeated use", within the meaning of the definition of a standard in Annex 1.2 of the TBT Agreement. This contention has no legal basis in the TBT Agreement.<sup>221</sup> Moreover, the FCTC Guidelines are capable of and are in fact being relied upon for "common and repeated use".<sup>222</sup> In particular, Ireland, the United Kingdom, France, Hungary, New Zealand, Norway and Chile, have now either adopted or proposed their own tobacco plain packaging measures in reliance on the FCTC Guidelines.<sup>223</sup>

- 133. The complainants also argue that if some element of Australia's measure goes beyond the international standard, then those aspects of Australia's measure that are consistent with the FCTC Guidelines should be deprived of the benefit of the presumption under Article 2.5. Not only is there no factual basis for this argument, given that Australia's measure is clearly in accordance with the properly identified scope of the FCTC Guidelines, <sup>224</sup> there is also no legal basis for this argument in the text of Article 2.5 of the TBT Agreement. <sup>225</sup>
- 134. Given that the tobacco plain packaging measure benefits from the presumption in Article 2.5 that it does not constitute an "unnecessary obstacle to international trade" within the meaning of Article 2.2, and the complainants have failed to adduce any evidence of the type that would be required to rebut this presumption, <sup>226</sup> the Panel need not proceed further in its analysis of the complainants' claim under Article 2.2 of the TBT Agreement.
- B. THE COMPLAINANTS HAVE FAILED TO MAKE A **PRIMA FACIE** CASE THAT THE MEASURE IS TRADE-RESTRICTIVE UNDER ARTICLE 2.2 OF THE TBT AGREEMENT
- 135. Notwithstanding their failure to rebut the presumption established by Article 2.5, the complainants' claims under Article 2.2 would fail in any event because they have not established a *prima facie* case that the tobacco plain packaging measure is "trade-restrictive" under a proper interpretation of that provision.

#### 1. The complainants' claims of trade-restrictiveness fail as a matter of law

- 136. Properly interpreted, the terms "trade-restrictive" and "obstacle to international trade" in Article 2.2 require the complainants to establish that the tobacco plain packaging measure will result, or has resulted, in a limiting effect on international trade in tobacco products. 227
- 137. The complainants' claims of trade-restrictiveness do not even attempt to meet this fundamental requirement. The complainants have instead tried to expand the standard of trade-restrictiveness to an abstract and meaningless concept of a "limitation on competitive opportunities" in order to accommodate their principal claim: 229 that the design, structure and operation of the tobacco plain packaging measure has a limiting effect on the *ability to use design features* on tobacco packaging to advertise and promote tobacco products. 230 The complainants further contend that a "limitation on competitive opportunities" solely within a particular product

 $<sup>^{220}</sup>$  Australia's second written submission, paras. 333-341.

Australia's second written submission, paras. 321-323; Australia's response to Panel Question No. 163, para. 101; Australia's comments on responses to Panel Question No. 163, para. 119.

Australia's second written submission, paras. 324-327. Australia's response to Panel Question No. 163; Australia's comments on responses to Panel Question No. 163.

<sup>&</sup>lt;sup>223</sup> Australia's response to Panel Question No. 163.

<sup>&</sup>lt;sup>224</sup> Australia's response to Panel Question No. 135.

<sup>&</sup>lt;sup>225</sup> Australia's responses to Panel Question Nos. 135 and 150.

<sup>&</sup>lt;sup>226</sup> Australia's response to Panel Question No. 162; Australia's second written submission, paras. 347-356; Australia's response to Panel Question No. 67, paras. 161-164.

Australia's second written submission, paras. 363-398; Australia's first written submission, paras. 521-530; Australia's response to Panel Question No. 117, paras. 110-113; Australia's comments on responses to Panel Question Nos. 151 and 165, paras. 37-49.

<sup>&</sup>lt;sup>228</sup> Australia's second written submission, paras. 370-374; Australia's comments on responses to Panel Question Nos. 151 and 165, paras. 40-49.

<sup>&</sup>lt;sup>229</sup> Australia's comments on responses to Panel Question Nos. 151 and 165, paras. 43-45, 54-55.

<sup>&</sup>lt;sup>230</sup> Australia's opening statement at the second substantive meeting of the Panel, paras. 157-158; Australia's comments on responses to Panel Question Nos. 151 and 165, paras. 43-44. 54-55.

segment or solely for a particular Member $^{231}$  suffices to demonstrate a measure's traderestrictiveness, even where the measure *enhances* overall trade in that product. $^{232}$ 

138. The complainants' proposed "limitation on competitive opportunities" standard of traderestrictiveness cannot be reconciled with either the text of Article 2.2 or the jurisprudence of the Appellate Body and thus fails as a matter of law. 233

#### 2. The complainants' claims of trade-restrictiveness fail as a matter of evidence

- 139. The complainants' alternative bases for claiming that the tobacco plain packaging measure is trade-restrictive fail for a lack of evidence. None of the complainants has substantiated its claims that the tobacco plain packaging measure entails compliance costs, or increases barriers to market entry, such as to constitute a limiting effect on international trade in tobacco products. <sup>234</sup>
- 140. The complainants' only attempt to establish actual trade effects is their argument that the tobacco plain packaging measure has caused "downtrading" in the Australian market by shifting demand for tobacco products from higher-priced to lower-priced products. Even if the Panel were to find that downtrading is attributable in part to the tobacco plain packaging measure, <sup>235</sup> that fact alone would be insufficient to demonstrate a limiting effect on overall trade in tobacco products, with respect to either the volume or value of trade. <sup>236</sup> An alleged decrease in sales in the premium segment alone does not establish a limiting effect on the *volume* of overall trade in tobacco products. Moreover, the uncontested evidence before the Panel is that real weighted prices of cigarettes have increased since the introduction of the tobacco plain packaging measure; and the complainants' own experts accept that the measure has caused prices to increase. 237 The complainants' downtrading claims thus also fail to establish a limiting effect on the value of overall trade in tobacco products.
- 141. The complainants acknowledge that evidence of actual trade effects may be required when a qualitative assessment of a non-discriminatory technical regulation fails to establish any traderestrictive effects. 238 However, not one of the complainants has introduced a single piece of evidence demonstrating that tobacco producers in their countries have experienced a decrease in export volumes, prices, revenues or profits in Australia attributable to the tobacco plain packaging measure. 239 Given the resources at the complainants' disposal, it is reasonable to assume that if such evidence supported their claims this would have been provided to the Panel. 240
- 142. The complainants have thus failed entirely as a matter of both law and fact to demonstrate any credible basis on which to conclude that Australia's measure is trade-restrictive within the meaning of Article 2.2. Accordingly, the Panel need not proceed further in its analysis.
- THE COMPLAINANTS HAVE FAILED TO ESTABLISH THAT THE MEASURE IS INCAPABLE OF CONTRIBUTING TO ITS OBJECTIVES
- 143. In the unlikely event that the Panel were to consider that the complainants have made a prima facie case that the tobacco plain packaging measure is "trade-restrictive" under a proper interpretation of that term, the complainants have failed in their attempt to establish that the

<sup>&</sup>lt;sup>231</sup> Australia's second written submission, paras. 383-385, 397; Australia's response to Panel Question No. 154; Australia's comments on responses to Panel Question Nos. 151 and 165, para. 63.

<sup>&</sup>lt;sup>232</sup> Australia's second written submission, paras. 383-397.

<sup>&</sup>lt;sup>233</sup> Australia's second written submission, paras. 363-398; Australia's first written submission, paras. 521-530; Australia's response to Panel Question No. 117, paras. 110-113; Australia's comments on responses to Panel Question Nos. 151 and 165, paras. 37-49.

Australia's first written submission, paras. 547-561; Australia's response to Panel Question No. 155. <sup>235</sup> Australia's first written submission, paras. 542-545; Australia's second written submission, paras.

<sup>414-420.
&</sup>lt;sup>236</sup> Australia's first written submission, paras. 533-541; Australia's second written submission, paras. 407, 409-413.

<sup>&</sup>lt;sup>237</sup> Australia's comments on responses to Panel Question Nos. 151 and 165, paras. 59-60.

<sup>&</sup>lt;sup>238</sup> See, e.g. Dominican Republic's and Honduras' responses to Panel Question No. 117.

<sup>&</sup>lt;sup>239</sup> Australia's response to Panel Question No. 117, paras. 122-123; Australia's opening statement at the second substantive meeting of the Panel, para. 149.

240 Australia's opening statement at the second substantive meeting of the Panel, para. 149.

tobacco plain packaging measure is not capable of contributing to its objectives of reducing the use of and exposure to tobacco products in Australia.

- 144. As outlined in Part III above, the overwhelming weight of the qualitative evidence unequivocally establishes that, by prohibiting tobacco packaging from being used to advertise and promote tobacco products and thereby reducing the appeal of tobacco products, increasing the effectiveness of graphic health warnings, and reducing the ability of tobacco packaging to mislead consumers the tobacco plain packaging measure is capable of discouraging smoking initiation and relapse, encouraging cessation, and reducing people's exposure to tobacco products. The quantitative evidence corroborates this conclusion, and is consistent with the tobacco plain packaging measure operating synergistically with other elements of Australia's comprehensive tobacco control policy to reduce further the use of tobacco products and exposure to tobacco smoke in Australia. Moreover, the complainants' own concessions and evidence clearly establish that the measure is apt to contribute to achieving its objectives.
- 145. The complainants have thus failed entirely to discharge their burden of establishing that the tobacco plain packaging measure is incapable of contributing to its public health objectives.
- D. THE COMPLAINANTS HAVE FAILED TO ESTABLISH THAT THE RISKS ARISING FROM NON-FULFILMENT OF THE MEASURE'S OBJECTIVES ARE NOT GRAVE
- 146. The grave risks to public health that would arise from non-fulfilment of the objectives of the tobacco plain packaging measure overwhelmingly weigh in favour of a finding that the tobacco plain packaging measure is no more trade-restrictive than necessary to achieve those objectives within the meaning of Article 2.2. In an attempt to persuade the Panel of the counter-intuitive proposition that those risks would be anything other than serious and grave, the complainants have once again misconstrued the relevant legal standard.<sup>241</sup>
- 147. To this end, the Dominican Republic and Indonesia have fundamentally misinterpreted the nature of the relevant risks that the Panel must assess. Contrary to the plain text of Article 2.2, which makes clear that this aspect of the holistic analysis requires the Panel to assess the "risks non-fulfilment would create" i.e. the risks that would arise *assuming* non-fulfilment of the tobacco plain packaging measure's objectives both complainants argue that the Panel must instead assess the *likelihood* of the measure not fulfilling its objectives. Honduras also makes the preposterous argument that because Australia has adopted a comprehensive approach to tobacco control that has successfully reduced smoking prevalence and consumption, the consequences of not *further* reducing tobacco-related premature deaths and serious disease through the tobacco plain packaging measure would not be grave. He plain text of Article 2.2, which makes the plain text of Article 2.2, which makes the plain text of Article 2.2, which makes the plain text of Article 2.2, which makes clear that the Panel must instead assess the "risks non-fulfilment of the plain text of Article 2.2, which makes clear that the Panel must objective assess the plain text of Article 2.2, which makes clear that the Panel must objective assess the plain text of Article 2.2, which makes clear that the Panel must objective assess the plain text of Article 2.2, which makes clear that the Panel must objective assess the plain text of Article 2.2, which makes clear that the Panel must objective assess the plain text of Article 2.2, which makes clear that the Panel to assess the plain text of Article 2.2, which makes clear that the Panel must object the Panel to assess the plain text of Article 2.2, which makes the Panel to assess the Panel to
- 148. Properly interpreted, the risks that would arise from the non-fulfilment of the public health objectives of the tobacco plain packaging measure are significant and grave, and the consequences would include increased tobacco-related deaths and disease in Australia.<sup>244</sup> This is affirmed by the acknowledgment by Honduras and the Dominican Republic, respectively, that the nature of the serious health risks at issue is a "paramount" concern to any society,<sup>245</sup> and that the consequences of not fulfilling the measure's objectives "would be serious and grave",<sup>246</sup> providing unequivocal support for the conclusion that the tobacco plain packaging measure is no more trade-restrictive than necessary to fulfil its legitimate objectives.
- E. THE COMPLAINANTS HAVE FAILED TO PROPOSE ALTERNATIVE MEASURES THAT ESTABLISH THAT THE TOBACCO PLAIN PACKAGING MEASURE IS MORE TRADE-RESTRICTIVE THAN NECESSARY

<sup>&</sup>lt;sup>241</sup> Australia's second written submission, para. 527.

 $<sup>^{242}</sup>$  Australia's second written submission, paras. 532, 541-542; Australia's comments on responses to Panel Question No. 157, paras. 86-94.

<sup>&</sup>lt;sup>243</sup> Australia's second written submission, paras. 545-547.

<sup>&</sup>lt;sup>244</sup> Australia's second written submission, paras. 531-540, 543-544; Australia's first written submission, paras. 683-694; Australia's comments on responses to Panel Question No. 157, paras. 86-90.

<sup>&</sup>lt;sup>245</sup> Australia's second written submission, para. 540; Honduras' first written submission, para. 891.

<sup>&</sup>lt;sup>246</sup> Australia's second written submission, para. 543; Dominican Republic's first written submission, para. 1029.

- 149. Finally, were the Panel to continue its holistic analysis under Article 2.2, notwithstanding the complainants' failure to establish that the tobacco plain packaging measure is trade-restrictive under a proper interpretation, <sup>247</sup> the complainants have failed to discharge their burden of proposing reasonably available alternatives that are less trade-restrictive than the tobacco plain packaging measure, and that are capable of making an equivalent contribution to its public health objectives. <sup>248</sup>
- 150. In particular, three of the complainants' four purported "alternatives" an increase in excise tax, an increase in the minimum legal purchase age for tobacco products, and improved social marketing campaigns are not alternatives at all, as they constitute variations on *existing* elements of Australia's comprehensive tobacco control policy. Consistent with the findings in *Brazil Retreaded Tyres*, such measures cannot be a *substitute* for the tobacco plain packaging measure, particularly given the importance of a comprehensive approach to tobacco control. Eather, any such substitution would narrow the range of mechanisms deployed in Australia's comprehensive tobacco control policy, thereby limiting its ability to impact the broadest range of consumers and potential consumers possible and undermining the effectiveness of existing tobacco control measures. This would weaken Australia's comprehensive tobacco control policy by reducing the synergies between its components, as well as its total effect. The complainants have failed to demonstrate that, within this policy context, any of their three proposed variations to existing measures would (or could) make an *equivalent* degree of contribution to the objectives of the tobacco plain packaging measure.
- 151. Furthermore, the complainants' criticisms of Australia's existing measures are entirely unfounded, given that Australia: is a world leader in its use of excise as a tobacco control measure<sup>255</sup> a fact that Honduras has expressly acknowledged; <sup>256</sup> has in place an extensive and dynamic range of policies to restrict youth access to tobacco; <sup>257</sup> and is a world leader in its use of social marketing campaigns as a tobacco control strategy. <sup>258</sup>
- 152. With respect to the only actual *alternative* measure the complainants propose a prevetting scheme the complainants have failed to provide any credible evidence or argument to support their implausible assertion that the scheme would make "an equivalent or greater contribution" to that of the tobacco plain packaging measure when its purpose is to eliminate the standardisation of tobacco packaging, 259 and reinstate tobacco packaging as a vehicle for

<sup>&</sup>lt;sup>247</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 322, fn 647.

Australia's first written submission, paras. 700-742; Australia's second written submission, paras. 550-569; Australia's response to Panel Question No. 157, paras. 68-71; Australia's comments on responses to Panel Question No. 157, paras. 74-95.

<sup>&</sup>lt;sup>249</sup> Australia's first written submission, paras. 703-706; Australia's second written submission, paras. 551-554; Australia's response to Panel Question No. 64, paras. 142-144; Australia's response to Panel Question No. 148, para. 21.

<sup>&</sup>lt;sup>250</sup> Appellate Body Report, *Brazil – Retreaded Tyres,* paras. 159, 172.

Australia's first written submission, paras. 38-49; Australia's comments on responses to Panel Question No. 159, para. 100.

<sup>&</sup>lt;sup>252</sup> Australia's response to Panel Question No. 64, paras. 141-144; Australia's second written submission, para. 562; Australia's response to Panel Question No. 148, paras. 26-27; Australia's comments on responses to Panel Question No. 159, para. 102.

<sup>&</sup>lt;sup>253</sup> Australia's first written submission, para. 706; Australia's response to Panel Question No. 64, paras. 142-144; Australia's response to Panel Question No. 69, para. 181; Australia's second written submission, paras. 553-554; Australia's response to Panel Question No. 148, paras. 23-27; Australia's response to Panel Question No. 157, paras. 38-40; Australia's response to Panel Question No. 158; Australia's comments on responses to Panel Question No. 161, paras. 107-111.

<sup>&</sup>lt;sup>254</sup> Australia's first written submission, paras. 718-724; Australia's second written submission, paras. 556-562; Australia's response to Panel Question No. 139, para. 41; Australia's comments on responses to Panel Question No. 157, paras. 74-80; Australia's comments on responses to Panel Question Nos. 151 and 165, paras. 56-57

<sup>&</sup>lt;sup>255</sup> Australia's response to Panel Question No. 158.

 $<sup>^{\</sup>rm 256}$  Australia's response to Panel Question No. 158, para. 87.

<sup>&</sup>lt;sup>257</sup> Australia's first written submission, paras. 709-711.

Australia's first written submission, paras. 713-717; Australia's comments on responses to Panel Question No. 157, para. 79.

<sup>&</sup>lt;sup>259</sup> Australia's first written submission, para. 728; Australia's second written submission, para. 564.

advertising and promoting tobacco products.<sup>260</sup> In any event, a pre-vetting scheme is not "reasonably available" due to the prohibitive costs and burdens it would entail. 26

153. Moreover, the complainants have failed to discharge their burden of proposing alternatives that are *less* trade-restrictive than the tobacco plain packaging measure. <sup>262</sup> Under the complainants' abstract "limitation on competitive opportunities" test, their alternatives are in fact more trade-restrictive than the tobacco plain packaging measure 263 - a conclusion the complainants have sought to obscure through various contrived arguments. 264 Furthermore, under a proper interpretation of trade-restrictiveness, the complainants explicitly assume that their alternatives would be equally restrictive of the volume of trade in tobacco products in order to make an equivalent contribution to the objectives of the tobacco plain packaging measure. 265 There is no basis in WTO jurisprudence for preferring an equally trade-restrictive alternative to the measure at issue.<sup>266</sup>

154. Thus, an assessment of the complainants' proposed alternative measures reinforces the conclusion that the tobacco plain packaging measure is no "more trade-restrictive than necessary" to fulfil its legitimate objectives under Article 2.2 of the TBT Agreement.

#### CUBA HAS FAILED TO ESTABLISH A PRIMA FACIE CASE UNDER ARTICLE IX:4 OF VI. **THE GATT 1994**

155. The basis of Cuba's claim that the tobacco plain packaging measure is inconsistent with Article IX:4 of the GATT 1994 is that the prohibition on the use of the mark "Habanos" on the packaging of Cuba's large hand-made cigars ("LHM") materially reduces their value.

156. This argument is entirely without merit, because: (i) Cuba has failed to establish that measures affecting marks other than country of origin marks fall within the scope of Article IX; <sup>267</sup> (ii) even assuming, arguendo, that other marks, such as the mark "Habanos" fell within scope, the Appellate Body has unambiguously confirmed that Article IX only disciplines measures that require marks of origin, not measures that prohibit such markings; 268 and (iii) Cuba has failed to substantiate its assertion that there has been any reduction in the value of Cuban LHM cigars since the introduction of the tobacco plain packaging measure, let alone to demonstrate a "material" reduction that is attributable to the prohibition on the use of the mark "Habanos". 269 Each of these factors is fatal to Cuba's argument.

<sup>&</sup>lt;sup>260</sup> Australia's first written submission, para. 728; Australia's second written submission, paras. 564-569; Australia's response to Panel Question No. 157; Australia's comments on responses to Panel Question No. 157, paras. 84-85.

Australia's first written submission, paras. 725-728, 736, 740; Australia's opening statement at the second substantive meeting of the Panel, para. 155; Australia's response to Panel Question No. 157; Australia's comments on responses to Panel Question No. 157, paras. 81-83.

<sup>&</sup>lt;sup>262</sup> Australia's first written submission, paras. 734-736, 740; Australia's second written submission,

para. 563.

Australia's first written submission, paras. 734-736, 740; Australia's second written submission, paras. 734-736, 740; Australia's second written submission, paras. 754-756, 755 para. 563; Australia's opening statement at the second substantive meeting of the Panel, para. 156; Australia's response to Panel Question No. 151, paras. 45-51; Australia's comments on responses to Panel Question Nos. 151 and 165, para. 61; Australia's comments on the Dominican Republic's response to Panel Question No. 153, paras. 68-69.

<sup>&</sup>lt;sup>264</sup> Australia's comments on responses to Panel Question Nos. 151 and 165, paras. 50-55.

Australia's opening statement at the second substantive meeting of the Panel, para. 157; Australia's response to Panel Question No. 151, para. 40; Australia's comments on responses to Panel Question Nos. 151

Australia's comments on responses to Panel Question Nos. 151 and 165, para. 58.

Australia's first written submission, paras. 750-751; Australia's response to Panel Question No. 83; Canada's third party written submission, para. 104.

<sup>&</sup>lt;sup>268</sup> Australia's second written submission, paras. 577-578; Australia's response to Panel Question No. 133; Appellate Body Report, US - COOL (Article 21.5 - Canada and Mexico), para. 5.356; Australia's first written submission, paras. 745-749.

<sup>&</sup>lt;sup>269</sup> Australia's second written submission, paras. 579-585; Australia's response to Panel Question No. 137.

- 157. Even assuming, *arguendo*, that the tobacco plain packaging measure were somehow found provisionally inconsistent with Article IX:4, the measure would benefit from the exception under Article XX(b). $^{270}$
- 158. Given that Cuba has failed to establish a *prima facie* case that the tobacco plain packaging measure is inconsistent with Article IX:4 of the GATT 1994, Cuba's claim must be rejected in its entirety.

#### VII. CONCLUSION

- 159. For the reasons stated herein and explained more fully in Australia's written submissions, oral statements, responses to questions from the Panel, and comments on the complainants' responses, each of the complainants' claims in this dispute is unfounded both in law and fact.
- 160. Moreover, the complainants' claims and arguments in this case have disturbing implications for all WTO Members considering the adoption of public health measures and for the WTO dispute settlement system itself. <sup>271</sup> The improbable standard <sup>272</sup> by which the complainants have asked the Panel to evaluate Australia's tobacco plain packaging measure has no foundation in WTO law and ignores entirely the policy context in which public health policymakers discharge their important responsibilities. <sup>273</sup> The complainants' claims and arguments in this case threaten the essential right of a WTO Member, as consistently recognised by prior panels and the Appellate Body, to decide the level of protection it seeks to achieve when it comes to protecting the lives and wellbeing of its citizens. <sup>274</sup>
- 161. Tobacco plain packaging is a legitimate public health measure, based upon an extensive body of scientific evidence and the explicit recommendations of the Parties to the FCTC. The evidence demonstrates that the measure is already contributing to achieving Australia's public health objectives and its effects are likely to grow over the long term. The complainants have failed to demonstrate that this effective tobacco control measure is inconsistent with Australia's obligations under the covered agreements. Australia therefore respectfully requests that the Panel reject the complainants' claims under Articles 2.1 (incorporating Article 6*quinquies* A(1) and Article 10*bis* of the Paris Convention), 15.4, 16.1, 16.3, 20, 22.2(b), and 24.3 of the TRIPS Agreement, Article 2.2 of the TBT Agreement, 275 and Article IX:4 of the GATT 1994 in their entirety.

<sup>&</sup>lt;sup>270</sup> Australia's second written submission, paras. 586-595; Australia's first written submission, paras. 754-761.

<sup>&</sup>lt;sup>271</sup> Australia's closing statement at the second substantive meeting of the Panel.

<sup>&</sup>lt;sup>272</sup> Australia's closing statement at the second substantive meeting of the Panel, paras. 7-22.

<sup>&</sup>lt;sup>273</sup> Australia's closing statement at the second substantive meeting of the Panel, paras. 15-20, 27-35.

<sup>&</sup>lt;sup>274</sup> Australia's closing statement at the second substantive meeting of the Panel, paras. 30-32.

<sup>&</sup>lt;sup>275</sup> Australia notes that in their respective requests for the establishment of a Panel the complainants made claims under Article 2.1 of the TBT Agreement and Article III:4 of the GATT 1994 (national treatment). The complainants have not pursued these claims in any of their written or oral submissions in these proceedings. These claims must therefore be considered to have been abandoned by the complainants.



### **ANNEX C**

### ARGUMENTS OF THE THIRD PARTIES

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#### ANNEX C-1

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF ARGENTINA\*

- 1. Argentina believes that Australia's plain packaging measure is designed to safeguard public health, forms part of the campaign to discourage people from smoking and was introduced in exercise of the State's regulatory powers. The promotion of tobacco and advertising campaigns for tobacco are among the major threats to public health.
- 2. Argentina sees Article 8 of the TRIPS Agreement as an express recognition of the scope that Members retain under that Agreement to adopt laws and regulations for public policy purposes, including the protection of public health.
- 3. Furthermore, the Doha Declaration on the TRIPS Agreement and Public Health, approved by WTO Members in November 2001<sup>1</sup>, provides a relevant interpretative framework for the scope of certain Articles of the TRIPS Agreement.
- 4. The above-mentioned Declaration not only establishes that the Agreement does not and should not prevent WTO Members from taking measures to protect public health, it also reaffirms the right of Members to use, to the full, the provisions of the Agreement which provide flexibility for this purpose. It also advocates a balance between States' powers to pursue health policies and the intellectual property rights established in the TRIPS Agreement.
- 5. Argentina also notes that the Doha Declaration reflects the consensus among WTO Member countries in favour of directly applying the principles of interpretation of international law to the TRIPS Agreement. Paragraph 5(a) of the Declaration emphasizes the importance of rules such as Article 8 of the TRIPS Agreement in interpreting the provisions of the Agreement in the light of Article 31 of the Vienna Convention on the Law of Treaties, which states that treaties shall be interpreted in the light of their object and purpose.<sup>2</sup>
- 6. As regards the interpretation of the scope of Article 20 of the TRIPS Agreement in relation to the principles established in TRIPS Article 8.1, Argentina considers that the Panel should bear in mind that this instrument should be implemented in a manner supportive of Members' right to protect public health.
- 7. Without prejudice to the foregoing, Argentina believes that the standardization of the elements of the trademark (colour, logo, etc.), as provided for by the plain packaging measure, may limit its distinctiveness within the meaning of Article 15.1. Such standardization, together with a significant reduction in the distinguishing variables of a trademark, may lead to a certain amount of confusion for the consumer.
- 8. In addition, both Australia and a number of third parties<sup>3</sup> have elaborated upon aspects of the advertising function of cigarette and tobacco packaging, given that these are high-exposure products which consumers carry around with them and display in various settings. For this reason, it has been said that tobacco product packaging plays an important role in communicating a trademark and is one of a range of marketing measures aimed at various types of consumer. In particular, emphasis has been placed on how cigarette product packaging contributes to encouraging young people to take up smoking. It follows, by converse implication, that the absence of the above-mentioned elements of the trademark which make it attractive, in addition to health warnings, may make plain packaging an effective measure for achieving the objectives pursued.
- 9. In Argentina's view, the prohibition contained in Article 15.4 of the TRIPS Agreement refers to the registration of a trademark, while the plain packaging measure prescribes the modalities for

<sup>\*</sup> Original Spanish.

<sup>&</sup>lt;sup>1</sup> WTO Ministerial Conference, Declaration on the TRIPS Agreement and Public Health (WT/MIN(01)/DEC/2, 20 November 2001).

<sup>&</sup>lt;sup>2</sup> Idem.

<sup>&</sup>lt;sup>3</sup> Norway's third party submission, para. 123. Without prejudice to the Panel's acceptance of unsolicited submissions in these proceedings, the issue was also addressed by the World Health Organization in its *amicus curiae* submission dated 16 February 2015, p. 9.

the use of the registered trademark. Consequently, Argentina does not consider Article 15.4 of the TRIPS Agreement to refer to the enjoyment of rights, but merely to their availability. Nevertheless, Argentina imagines that one of the main objectives of registration, particularly in those countries in which registration is constitutive, is the actual use of the registered trademark.

- 10. Regarding the interpretation of Article 16 of the TRIPS Agreement, in particular Articles 16.1 and 16.3, Argentina understands, as the Appellate Body has pointed out<sup>4</sup>, that the rights conferred by these Articles are rights of exclusion granted to the owner of the trademark to "*prevent third parties from using in the course of trade identical or similar signs*". Argentina recalls that the purposes of trademark registration include preventing a third party from either registering or using a trademark, and it is to these exclusive rights to trademarks that the Articles in question refer.
- 11. It is Argentina's understanding that by virtue of the requirements established by the Plain Packaging Act for the use of a trademark, a new sign is created that is different from the registered trademark, and this is why two different signs have coexisted in Australia for the same trademark ever since the Plain Packaging Act entered into force: a registered sign of restricted use and an unregistered sign the use of which is prescribed.
- 12. Argentina considers this situation to be particularly relevant in the cases referred to in Article 16.1 and 16.3 of the TRIPS Agreement and agrees with Japan that the right conferred on the trademark owner is a right to exclude.<sup>5</sup>
- 13. Argentina also notes that although tobacco plain packaging ensures a standardized form<sup>6</sup> of trademark use, this use may be subject to variations in the colours, sizes and fonts used, which could lead to a proliferation of prescribed trademarks that differ from country to country. Argentina therefore believes that the use of the trademark in the prescribed form should enjoy the same protection as the registered trademark, as the trademark may otherwise be vulnerable to unauthorized use.
- 14. Regarding the issue of geographical indications, Argentina is of the view that Article 24.3 of the TRIPS Agreement should be analysed grammatically. The Spanish version of this Article states that the purpose of the obligation not to diminish protection is "la protección de las indicaciones geográficas que existía en él inmediatamente antes de la fecha de entrada en vigor del Acuerdo sobre la OMC". In this analysis, "protección" is the nucleus and "de las indicaciones geográficas ... " the indirect modifier. Consequently, Argentina disagrees with Australia and believes that the purpose of the obligation not to diminish protection concerns the protection of geographical indications in general.
- 15. This interpretation is corroborated by the French version of the Article: "Lorsqu'il mettra en oeuvre la présente section, un Membre ne diminuera pas la protection des indications géographiques qui existait dans ce Membre immédiatement avant la date d'entrée en vigueur de l'Accord sur l'OMC." Here again, the reference is clearly to the protection of geographical indications in general. Indeed, if the text referred to particular geographical indications, it would use the plural "qui existaient".
- 16. As regards the TBT Agreement's applicability to this case, Argentina considers that, in conformity with the Appellate Body's analysis in the case cited by Australia, *EC Bananas III*<sup>7</sup>, where a measure is addressed by two or more covered agreements, it is the norm that deals specifically and in detail with the particular subject matter that should be applied. In this respect, Argentina agrees with Australia that the appropriate legal framework for analysing an alleged trademark restriction is the TRIPS Agreement and not the TBT Agreement.
- 17. However, should the Panel be of the opinion that the TBT Agreement applies to this case, Argentina would submit that the complainants' claim requires that the Panel examine whether the

<sup>&</sup>lt;sup>4</sup> US – Section 211 Appropriations Act, paras. 186-188 (WT/DS176/AB/R) "[...] Article 16 confers on the owner of a registered trademark an internationally agreed minimum level of "exclusive rights" that all WTO Members must guarantee in their domestic legislation. These exclusive rights protect the owner against infringement of the registered trademark by unauthorized third parties."

<sup>&</sup>lt;sup>5</sup> Japan's third party submission, para. 4.

<sup>&</sup>lt;sup>6</sup> In accordance with Article 46 of the Guidelines for implementation of Article 11 of the WHO Framework Convention on Tobacco Control.

<sup>&</sup>lt;sup>7</sup> Australia's first written submission, para. 511.

technical regulation that regulates the physical aspect of the plain packaging is necessary under Article 2.2 of the TBT Agreement. In this respect, Argentina recalls that the issue of necessity has been analysed<sup>8</sup> in previous cases, and it was understood that the jurisprudence under Article XX of the GATT 1994 was relevant to the interpretation of the term "necessary" under the TBT Agreement.

- 18. Article 2.2 of the TBT Agreement establishes that "technical regulations shall not be more trade-restrictive than necessary to fulfil a legitimate objective ... ". In fact, the rule itself includes, among the legitimate objectives, "protection of human health or safety". Moreover, the Panel in US — Clove Cigarettes " ... considered it to be self-evident that the objective of reducing youth smoking is a "legitimate" one".9
- 19. Argentina is of the view that it might be useful, in carrying out an analysis to determine whether or not a measure is inconsistent under Article 2.2 of the TBT Agreement, to bear in mind that the Article can be split into two sentences, the first of which provides that: "Members shall ensure that technical regulations are not prepared, adopted or applied with a view to or with the effect of creating unnecessary obstacles to international trade".
- 20. The second sentence states that: "For this purpose, technical regulations shall not be more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create".
- 21. As regards the legitimate objectives, this Article provides a non-exhaustive list that expressly includes those mentioned below:
- "Such legitimate objectives are, inter alia: national security requirements; the prevention of deceptive practices; protection of human health or safety, animal or plant life or health, or the environment. In assessing such risks, relevant elements of consideration are, inter alia: available scientific and technical information, related processing technology or intended end-uses of products".
- 22. In order to determine whether a measure violates the provisions of Article 2.2, we need to consider the following points:
  - (a) The link between the first and second sentence: the provisions contained in the first and second sentences do not refer to different obligations, but to the same obligation. In US - Clove Cigarettes, the Panel stated that it sufficed to note that the second sentence was introduced by the words "for this purpose", thereby establishing a direct link between the two sentences and implying that the second explained the meaning of the first. 10
  - (b) In both *US - Clove Cigarettes*<sup>11</sup> and *US - Tuna II*, the Panel established a two-step review mechanism to analyse the compliance of the challenged technical regulations with the provisions of Article 2.2. Under that mechanism, to determine whether a technical regulation was in conformity with the said provisions, the Panel had to:
    - (i) ascertain whether that regulation pursued or fulfilled a legitimate objective;
    - (ii) if that were the case, examine whether the provisions of the regulation were more trade-restrictive than necessary to fulfil that objective, taking into account the risks non-fulfilment would create.
  - The notion of "necessity" is reflected in both the first and second sentences of Article 2.2, (c) through the reference in the first sentence to "unnecessary obstacles to international trade", and in the second sentence to "not ... more trade-restrictive than necessary". As the Appellate Body observed in US - Tuna II (Mexico), the assessment of "necessity", in the context of Article 2.2, involves a "relational analysis" of the following factors:
    - (i) the trade restrictiveness of the technical regulation;

Panel Report, US - Clove Cigarettes, paras. 7.353-7.368.
 Panel Report, US - Clove Cigarettes, para. 7.347.

<sup>10</sup> Document WT/DS406/R, fn 618.

<sup>&</sup>lt;sup>11</sup> Document WT/DS406/R.

- (ii) the degree of contribution that it makes to the achievement of a legitimate objective;
- (iii) the nature of the risks at issue and the gravity of the consequences that would arise from non-fulfilment of the objective(s) pursued by the Member through the
- 23. In a particular case, a panel's determination of what is considered "necessary" will be based on a consideration of all these factors.
- 24. By its terms, Article 2.2 of the TBT Agreement requires an assessment of the necessity of the trade restrictiveness of the measure at issue. In this regard, the Appellate Body in US - Tuna II (Mexico) defined "trade-restrictive" to mean "having a limiting effect on trade". Moreover, it found that the reference in Article 2.2 to "unnecessary obstacles" implied that "some" trade restrictiveness was allowed and, further, that what was actually prohibited were those restrictions on international trade that "exceed what is necessary to achieve the degree of contribution that a technical regulation makes to the achievement of a legitimate objective".
- 25. In US Tuna, the Panel stated that the burden rested with Mexico, as the complainant, to demonstrate that the conditions were met to conclude that a violation of Article 2.2 of the TBT Agreement existed. 12
- 26. In US Tuna II (Mexico), the Appellate Body found that the term "fulfil" was concerned with the degree of contribution that the technical regulation makes towards the achievement of the legitimate objective. 13 This finding was based on the wording of the sixth recital 14 of the preamble to the TBT Agreement, which provides that, subject to certain qualifications, a Member shall not be prevented from taking measures necessary to achieve its legitimate objectives "at the levels it considers appropriate".
- 27. Argentina agrees that the objective of protecting public health is legitimate per se and that, although the objective of reducing the attractiveness of products is not in itself legitimate, it is so in this dispute, given the harmful nature of tobacco products.
- 28. As for the value that should be assigned to the WHO Guidelines, Argentina agrees with the Panel in *US - Clove Cigarettes* that the Guidelines "are non-binding on parties" <sup>15</sup> and that "the WHO Partial Guidelines do not necessarily apply directly to the particular regulatory needs of a particular country." 16 It also agrees that these Guidelines, "'drawing on the best available scientific evidence and the experience of Parties', do show a growing consensus within the international community to strengthen tobacco-control policies ... ". "
- 29. Lastly, with regard to the differences in the interpretation of the term "unjustifiable", found in the chapeau of Article XX of the GATT 1994, and the term "unjustifiably", in Article 20 of the TRIPS Agreement, and bearing in mind the difference in the regulatory structure of Article XX of the GATT 1994 and Article 20 of the TRIPS Agreement, Argentina wishes to emphasize, above all, that, in its view, each of the above-mentioned articles, as well as the terminology used therein, should be interpreted in the light of the Agreement in which it appears.
- 30. Accordingly, Argentina believes that the notion of "unjustifiable impediment" should be interpreted in the light of the provisions of the TRIPS Agreement, taking into account the Agreement's objectives and purposes in accordance with the Doha Declaration, without extrapolating the application of Article XX of the GATT.

<sup>&</sup>lt;sup>12</sup> Document WT/DS381/R.

<sup>&</sup>lt;sup>13</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para. 315.

<sup>&</sup>lt;sup>14</sup> The sixth recital reads as follows: "Recognizing that no country should be prevented from taking measures necessary to ensure the quality of its exports, or for the protection of human, animal or plant life or health, of the environment, or for the prevention of deceptive practices, at the levels it considers appropriate, subject to the requirement that they are not applied in a manner which would constitute a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail or a disguised restriction on international trade, and are otherwise in accordance with the provisions of this Agreement[.]"

<sup>&</sup>lt;sup>15</sup> United States – Measures Affecting the Production and Sale of Clove Cigarettes, WT/DS406/R, para. 7.230.

<sup>&</sup>lt;sup>17</sup> Ibid.

#### **ANNEX C-2**

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF BRAZIL

#### I. The FCTC as a global public health treaty

- 1. The WHO Framework Convention on Tobacco Control (FCTC) became the first global public health treaty and is nowadays considered the most widely embraced treaty in the United Nations' history with 180 Parties. The FCTC recognizes that the spread of the tobacco epidemic is a global problem with serious consequences for public health. Scientific evidence has unequivocally established that tobacco consumption and exposure to tobacco smoke cause death, disease and disability. Furthermore, as tobacco use may have severe economic impact on health systems, it poses a heavier burden on developing and least developed countries. Accordingly, the FCTC calls for the widest possible international cooperation to achieve an effective, appropriate and comprehensive international response. Brazil believes that the effective implementation of the FCTC represents an important legacy to present and future generations. In this sense, it is important to bear in mind that the Convention is above all an evidence-based treaty that reaffirms the right of all people to the highest standards of health.
- 2. Since its entry into force, the FCTC has been providing governments with important guidance and cooperation opportunities to enhance their national tobacco-control policies., Article 2.1 of the FCTC encourages Parties to implement measures beyond those required by its provisions and protocols, even to impose stricter requirements, as long as they are consistent with the Convention and are in accordance with international law. Brazil is also convinced that it is of great importance to maintain tobacco control efforts up-to-date with any changes in the tobacco market and with new control strategies, as well as to continuously base it on current and relevant scientific, technical and economic considerations.

#### II. Article 2.1 of the FCTC and the guidelines of the Conference of Parties.

- 3. Under Article 2.1 of the FCTC, Parties are not merely allowed to exceed the Convention in terms of measures for tobacco control, but they are encouraged to do so, especially when read in the context of other provisions. For example, Article 5.1 of the FCTC, under "General Obligations", establishes that "[e]ach Party shall develop, implement, periodically update and review comprehensive multisectoral national tobacco control strategies, plans and programmes in accordance with this Convention and the protocols to which it is a Party". Moreover, the second part of Article 2.1 makes clear that "(...) nothing in these instruments shall prevent a Party from imposing stricter requirements (...)". The preamble of the Convention deems it necessary both "to be alert to any efforts by the tobacco industry to undermine or subvert tobacco control efforts" and to "promote measures of tobacco control based on current and relevant scientific, technical and economic considerations".
- 4. Brazil believes that FCTC guidelines should be taken into consideration as relevant context, especially if such guidelines are to be qualified as relevant international standards under Article 2.5 of the TBT Agreement. In the US-Clove Cigarettes dispute, for example, the Panel clearly expressed its awareness of the "important international efforts to curb smoking within the context of the WHO FCTC and its WHO Partial Guidelines" and considered the FCTC guidelines relevant to its understanding that the existence of "extensive scientific evidence supporting the conclusion that banning clove and other flavoured cigarettes could contribute to reducing youth smoking". This view was shared by the Appellate Body, which also recognized the importance of Members' efforts on tobacco control in the World Health Organization and expressed its belief that nothing in the Covered Agreements is to be interpreted as preventing Members from devising and implementing public health policies generally, and tobacco-control policies in particular.
- 5. At the same time that Article 2.1 of the FCTC requires that measures going beyond the Convention are to be in accordance with international law, which naturally includes international trade law, WTO Covered Agreements fully recognize and respect the sovereign right of Members to take regulatory measures in response to legitimate public health concerns.

#### III. The WTO recognizes Members' right to protect public health.

- 6. As recognized at the 4th Ministerial Meeting of the WTO in Doha 2001, nothing in the WTO rules prevents its Members from taking measures for the protection of human life or health, at the levels they consider appropriate, provided that such measures are (i) neither applied in a manner which would constitute a means of arbitrary or unjustifiable discrimination between countries where the same conditions prevail, (ii) nor represent a disguised restriction on international trade, (iii) otherwise in accordance with the provisions of the WTO Agreements.
- 7. Specifically in what concerns commitments under the TRIPS Agreement, WTO Members adopted the Declaration on the TRIPS Agreement and Public Health at the Doha Ministerial Conference, where they agreed that such Agreement does not and should not prevent members from taking measures to protect public health. At the same time, the right of Members to use, to the full, the provisions in the TRIPS Agreement, which provide flexibility for such purpose, was reaffirmed. WTO Members recognized that these flexibilities included, among others, the imperative of having each provision of the TRIPS Agreement read in the light of its object and purpose (Articles 7 and 8), when applying the customary rules of interpretation of public international law. Brazil agrees that the protection of human health is of utmost importance and that the Covered Agreements in general and the TRIPS Agreement in particular afford Members enough policy space to pursue such objective. Nonetheless, Brazil believes that in pursuing its public policies objectives, Members must take into consideration the rights and obligations under the WTO, and the need to ensure a proper balance between them.

### IV. Use of a registered trademark in the course of trade

- 8. The very fact that trademarks are protected under the WTO evidences that such intellectual property is important to the multilateral trading system, particularly in what concerns fair competition and market access. As emphasized in the Amicus curiae brief of Brazil's National Confederation of Industry (CNI), trademarks are important assets to companies that have long-term plans to grow on a worldwide scale. Likewise, the Brazilian Intellectual Property Association (ABPI) recalled that considerable investments are made into the creation, development and protection of trademarks, as they are deemed essential to the success of business operations domestically and abroad.
- Although the use of a registered trademark in the course of trade is not an automatic step following registration (as there could be several government requirements to be fulfilled beforehand), Brazil understands that the registration of a trademark does entail an expectation of use, and a very legitimate one, that would not only give concrete expression to the protection conferred under TRIPS Agreement to trademarks, but also ensure that they can fulfill their socio-economic function. As the Panel in the EC-Geographical Indications dispute affirmed, the function of trademarks, as described in Article 15.1 of the TRIPS Agreement, can be understood as distinguishing goods and services of undertakings in the course of trade. Accordingly, every trademark owner has a legitimate interest in preserving the distinctiveness, or capacity to distinguish, of his trademark so that it can perform that function. If the function of a trademark is to distinguish goods and services, then such function can only be fulfilled if: (i) third parties are prevented from using identical/similar signs for identical/similar goods or services where such use would result in a likelihood of confusion and (ii) the trademark is actually used in the course of trade. Accordingly, the TRIPS Agreement expressly grants owners of registered trademarks exclusive rights in relation to the first condition (Article 16.1) and, in relation to the second condition, it prohibits Members from unjustifiably encumbering the use of a trademark in the course of trade with special requirements (Article 20). Brazil is aware that nowhere in the TRIPS Agreement is found a provision such as "the owner of a registered trademark shall have the right to use it in the course of trade". Yet, it also seems clear that Article 20 not only recognizes the importance of use of a trademark in the course of trade for it to fulfill its socio-economic function, but it also protects such use from special requirements that would otherwise unjustifiably encumber it.

## V. Article 20 of the TRIPS Agreement protects registered trademarks from having its use unjustifiably encumbered by special requirements.

10. Brazil understands that Article 20 of the TRIPS Agreement establishes a clear obligation on WTO Members not to unjustifiably encumber the use of a trademark in the course of trade with special requirements. This obligation takes into account the importance of use for a trademark to

fulfill its socio-economic function, but at the same time, if read jointly with Article 8.1, it does not prevent Members from adopting measures to protect public health. In this sense, if a WTO Member believes that another Member has adopted a measure inconsistent with the obligation under Article 20, it would have to adduce evidence on its favor, whereas the respondent would still need to demonstrate otherwise.

- 11. In Brazil's view, the term "special requirements" under Article 20 would not be restricted to requirements specifically applicable to individual trademarks, so that any horizontal requirement would be automatically deemed unjustifiable, thus inconsistent with this provision. Brazil understands that the term "special requirements" in Article 20 may also refer to requirements applicable to a group of related trademarks, not just to an individual trademark. Consequently, the fact that a measure at issue is horizontal does not seem to be in itself proof of violation of Article 20 of the TRIPS Agreement.
- 12. Brazil is also not convinced that the prohibition of use of trademarks would be out of the scope of Article 20 of the TRIPS Agreement. This article provides a non-exhaustive list of examples of special requirements (introduced by the term "such as") that could represent an encumbrance to the use of trademarks, and this list per se does not exclude prohibition of use from the scope of the Article. According to dictionary definition, Brazil understands that "encumbering the use" would be equivalent to "impeding the use", thus prohibitions do seem to be a form of encumbrance probably the most radical one if compared to the examples provided in Article 20. Furthermore, if prohibition of use was deemed to be out of the scope of Article 20, then a loophole in the TRIPS Agreement could be created, whereby it would be possible to circumvent the obligation of no-unjustifiable-encumbrance by prohibiting the use of trademarks altogether.

#### V.1 Interpretation of the expression "use of a trademark in the course of trade".

13. Brazil does not consider that the fact that a market for a given product is considered "dark" (i.e. the consumers only see the product after the purchase, that is, after the course of trade is concluded) has a bearing in the scope of Article 20. The expression "use of a trademark in the course of trade" under Article 20 of the TRIPS Agreement is better understood as an opposition to other uses of a trademark which are of no concern to the WTO, such as use in letterheads, promotional material and advertisement, or even under sponsorship contracts. If jointly read with Article 15, the expression "use of a trademark in the course of trade" seems to restrict the scope of the provision to the situation where trademarks are applied to goods or services in order to distinguish goods and services of one undertaking from those of others. Thus, the scope of Article 20, particularly in what concerns the expression "use of a trademark in the course of trade", is not subject to when or whether consumers actually get in direct contact with products and their trademarks.

## V.2 The assessment of whether an encumbrance posed by a measure at issue is unjustifiable.

- 14. For Brazil, the term "unjustifiably" as expressed in Article 20 of the TRIPS Agreement is associated with the term "encumbered" and not with the expression "special requirements". Therefore, what seems to be central to the analysis of consistency with Article 20 is not so much whether a measure is unjustifiable, but whether the encumbrance it poses to the use of a trademark is unjustifiable. Accordingly, Brazil believes that, when assessing whether a special requirement unjustifiably encumbers the use of a trademark in the course of trade, it may not suffice to demonstrate the lack of a rational connection between the measure at issue and a certain policy objective. Rather, complainants would have to demonstrate that the encumbrance posed by the measure is not commensurate with the importance of the objective pursued. Likewise, it would not suffice for the respondent to explain the reasons for adopting a given requirement: it would also have to adduce evidence in order to prove there is a balance between the importance of the objective pursued and the encumbrance posed by its measure. Consequently, if the encumbrance posed by a special requirement is demonstrated to be excessive in relation to the importance of the objective pursued, it would probably not be justifiable at the same time.
- 15. The term "unjustifiably" aims to achieve a fair balance between a Member's ability to regulate and its obligation to refrain from encumbering how a trademark may be used. Thus, more than the assessment of whether the objective pursued is legitimate and whether there is a

rational connection between the measure at issue and such objective, the term "unjustifiably" seems to add to the standard of analysis the question of whether the encumbrance posed by the measure is commensurate/equivalent to the importance of the objective pursued

#### VI. TBT and Articles 2.2 and 2.5

- 16. Brazil understands that a measure may fall under more than one of the Covered Agreements. In this sense, a measure dealing with intellectual property issues may also be a technical regulation within the meaning of the TBT Agreement insofar as it deals with product characteristics, labelling or other TBT-related matters concerning trade in products. The analysis of the TBT Agreement and the TRIPS Agreement should be independent from one another, as there is not a relationship of lex specialis between them. While the TBT Agreement deals with technical regulations and their effects on the trade of goods, the TRIPS Agreement establishes Intellectual Property Rights in what they relate to trade. They integrate different annexes of the Marrakesh Agreement and deal with substantially different obligations and the inconsistency of the obligations in one of them does not bring about necessarily a violation of the other.
- 17. As regards the degree of contribution of a measure to its stated objective, Brazil considers it should be discerned by the design, structure and operation of the measure; the evidence relating to the application of the measure should be taken into account as an objective piece of information. In situations where measures have been only recently implemented, the panel may want to include in its assessment not only evidence of the impacts of actual application of the measure, but also take into account what the measure in light of its design and structure may achieve in a longer temporal perspective. Given the fact that the adopted measures are inserted in an overall strategy which contains other measures, the attainment of its stated objectives may sometimes only be fully discerned in the interplay of all elements of the strategy and over the course of time.
- 18. The analysis of the measure should start with article 2.5, both in what concerns the compatibility with a relevant international standard as well as with the presence of a legitimate objective. This order of analysis makes procedural sense, because if the two conditions above are fulfilled and not rebutted, a presumption of compatibility with article 2.2 emerges: the measure does not create an unnecessary obstacle to international trade. As regards the objectives, while there may be other legitimate objectives under the TBT Agreement, only those explicitly mentioned in article 2.2 will generate a rebuttable presumption.
- 19. Article 2.5, second sentence, establishes a rebuttable presumption of compatibility with Article 2.2 for those technical regulations prepared, adopted or applied to fulfil a legitimate objective and that are in accordance with relevant international standards. Brazil understands that the nature of the second sentence of Article 2.5 is not of an exception, but of a conditioned procedural right. The relevant implication of this conclusion is that the responding party is required only to establish on a *prima facie* basis that the challenged measure is in accordance with an international standard and fulfils a legitimate objective: the burden is then shifted to the complaining party to demonstrate that the measure either does not comply with these two conditions or does create unnecessary obstacles to international trade. This view is confirmed by the last sentence of Article 2.5. In this sense, Brazil also believes that the jurisprudence of the Appellate Body in *EC Hormones* regarding the relationship between Articles 3.1, 3.2 and 3.3 of the SPS Agreement can be of relevance in the interpretation of Articles 2.2 and 2.5.
- 20. Two requirements must be met in order for a technical regulation to fall under Article 2.5. As regards the first, the technical regulation must be prepared, adopted or applied for one of the legitimate objectives explicitly mentioned in paragraph 2. Therefore, while there may be other legitimate objectives under the TBT Agreement, only "national security requirements; the prevention of deceptive practices; protection of human health or safety, animal or plant life or health, or the environment" may generate a rebuttable presumption for measures under Article 2.5. With respect to the second requirement, related to the concept of "international standardizing bodies", Brazil would like to recall that, contrary to the SPS Agreement (Annex A (3)), the TBT Agreement does not have a list of international standardizing organizations explicitly listed in its text; the TBT could then be seen as being more welcoming to new standardizing bodies than the SPS Agreement. The jurisprudence in *US -Tuna II* may be useful in determining whether the entity in question is an international standardizing body. In that case, the Appellate Body understood that the body's membership must be open to the relevant bodies of at least all

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Members, be active in the action of standardization and be recognized as such. These criteria should be addressed, according to the Appellate Body, "in a holistic manner".

#### **Conclusion**

21. It is unequivocal that tobacco is a unique product, and that efforts under the FCTC represent the increasing global commitment to counteract the devastating consequences of tobacco consumption and exposure to tobacco smoke. Furthermore, it is recognized that nothing in the WTO's Covered Agreements prevents its Members from taking measures for the protection of human life, including those that may affect intellectual property. Brazil believes that the Panel's interpretations and findings can and should contribute to give proper balance to, on the one hand, policy space for governments in the application of legitimate measures to protect public health, and on the other, rights and obligations under WTO Agreements.

#### **ANNEX C-3**

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF CANADA

#### **I THE TRIPS AGREEMENT**

# A. The role of Articles 7 and 8.1 of the TRIPS Agreement and paragraph 4 of the Doha Declaration on Public Health in the interpretation of the TRIPS Agreement

1. Articles 7 and 8.1 of the TRIPS Agreement and paragraph 4 of the Doha Declaration on Public Health provide the lens through which the TRIPS Agreement must be interpreted. Paragraph 4 of the Doha Declaration on Public Health elaborates upon the principles and objectives articulated in Articles 7 and 8.1 of the TRIPS Agreement, and comprises part of the relevant interpretive context. The Doha Declaration on Public Health clearly and expressly directs how the provisions of the TRIPS Agreement are to be interpreted. It meets the test set out by the Appellate Body in *US - Clove Cigarettes* as a "subsequent agreement between the parties" within the meaning of Article 31(3)(a) of the Vienna Convention. The Panel therefore needs to take it into account in the interpretation of the provisions of the TRIPS Agreement.

#### B. Article 2.1 and Article 10bis of the Paris Convention

- 2. Canada recalls that the first paragraph of TRIPS Article 2 incorporates by reference certain provisions of the Paris Convention, including Article 10*bis*. Article 10*bis* of the Paris Convention is comprised of two components: an obligation and a definition. The first paragraph establishes the obligation to assure to nationals of the other countries of the Paris Union effective protection against unfair competition. The second and third paragraphs set out a definition of "unfair competition" and an illustrative list of acts, allegations, and indications that are expressly prohibited.
- 3. The ordinary meaning of the terms in the context of Article 10*bis* suggests that the phrase "act of competition" is concerned solely with the commercial behaviour of actors competing in the market. Where a Member through its measures is *regulating* the market or its private actors, such measures do not constitute "acts of competition" and fall outside the scope of the definition of "unfair competition" under Article 10*bis*.

#### C. Article 15.4

4. The complainants confuse two concepts that are distinct under Section 2 of the TRIPS Agreement: 1) registration, and 2) rights that flow from registration. Article 15.4 only obliges Members to ensure that the "nature of the goods" do not form an obstacle to *registration* of the trademark. Article 15.4 neither addresses protections flowing from trademark registration, nor establishes a right to use a registered trademark. Further, contrary to the complainants' assertions, Article 15.4 does *not* guarantee an opportunity, or grant a right, to acquire distinctiveness for non-inherently distinctive signs. This would create a right to use a sign if that sign has the potential to become a trademark, which is *not* a right protected under the TRIPS Agreement. A finding of a right to use a sign or trademark under the TRIPS Agreement would effectively restrict Members' ability to take legitimate measures to protect public health. Members have clearly and unequivocally preserved the freedom to regulate in the interest of protecting public health and this is evident in TRIPS Articles 7 and 8.1, and paragraph 4 of the Doha Declaration on Public Health. The TRIPS Articles in issue, including Article 15.4, must be interpreted in a manner supportive of a Member's right to protect public health.

<sup>&</sup>lt;sup>1</sup> Appellate Body Report, *US - Clove Cigarettes*, para. 262.

#### D. Articles 16.1 and 16.3

5. The single right conferred on the owner of a registered trademark under Article 16.1 is set out in the first sentence. As confirmed by a previous panel, this right consists *only* of the trademark owner's entitlement to prevent *third parties* from unauthorized use where such use would result in a likelihood of confusion. Contrary to the complainants' arguments, WTO Members are not obliged under Article 16.1, or elsewhere in the TRIPS Agreement, to preserve or strengthen either the mark or the owner's ability to successfully demonstrate a "likelihood of confusion". Underlying the complainants' argument under Article 16.3 is a claim of a right to use a mark in order to acquire or maintain status as a "well-known" mark. Article 16.3 does not establish a right to use a mark. It follows from this that the provision also does not protect a mark's status or ability to acquire status as a "well-known" mark. The complainants' interpretation of Article 16.1 and Article 16.3 is not supported by the text, the negotiating history, case law, or TRIPS Article 8.1 and paragraph 4 of the Doha Declaration on Public Health, and must be rejected.

### E. Article 20

- 6. Article 20 disciplines certain requirements that Members can impose on **how** a trademark is used. If a panel finds that the measure constitutes a "special requirement"; that "encumbers"; the "use" of a trademark; "in the course of trade" it must then determine whether the measure is "unjustifiable". If a panel finds in the affirmative, then the measure violates Article 20.
- 7. In terms of the allocation of the burden of proof to demonstrate that a measure is "unjustifiable", Canada disagrees with the complainants that the burden shifts to the defending Member to prove that a measure is "justifiable". The word "unjustifiably" in the text does not create an exception but rather comprises a component of the affirmative obligation. Therefore the complainants must show, as part of their *prima facie* case, that the Australian measure is "unjustifiable".
- 8. It is essential that the test established to determine whether a special requirement is "unjustifiable" safeguards the integrity of the obligation under Article 20 while ensuring regulatory flexibility to protect public health. Having regard for the ordinary meaning of the words, existing case law, and relevant context, including other TRIPS provisions and the Doha Declaration on Public Health, Canada proposes that the elements to be examined in determining whether a requirement is "unjustifiable" under Article 20 constitute the following: 1) whether the objective of the requirement is legitimate. This element involves identifying the objective of the requirement and determining whether it is "legitimate"; 2) whether there is a rational connection between the requirement and the legitimate objective; 3) whether the requirement contributes to the objective; and 4) the extent to which the requirement encumbers how a trademark can be used. Ultimately, a determination of whether the measure in issue is "unjustifiable" must be made on a case-by-case basis taking into account all relevant facts, and weighing and balancing these elements.

#### II. THE TBT AGREEMENT - ARTICLES 2.2 AND 2.5

- 9. In response to the Parties' arguments regarding the applicability of the TBT and TRIPS Agreements, Canada considers that these agreements are not mutually exclusive both can apply to the same measure, including a measure that deals with intellectual property.
- 10. With respect to Article 2.2, Canada considers that the Appellate Body's findings regarding the assessment of contribution of a measure to its objective in *US COOL (21.5)* and *Brazil-Retreaded Tyres* are particularly relevant to this case. In particular, that the measure's objective, its characteristics, and the nature, quantity, and quality of evidence that is available will have a bearing on whether the measure's degree of contribution can be assessed in quantitative or qualitative terms, and will influence the degree of precision of that analysis.<sup>3</sup> Further that a panel may rely on a qualitative analysis in assessing the contribution of a measure to the realization of the objective pursued by it<sup>4</sup> and when dealing with measures that form part of a comprehensive strategy to address a public policy issue, the contribution that any proposed alternative measure

<sup>&</sup>lt;sup>2</sup> Panel Report, *EC - Trademarks and Geographical Indications (US)*, fn. 558.

<sup>&</sup>lt;sup>3</sup> Appellate Body Report, US - COOL (Article 21.5 - Canada and Mexico), para. 5.211.

<sup>&</sup>lt;sup>4</sup> Appellate Body Reports, *Brazil – Retreaded Tyres*, paras. 146, 151-153; and *US – COOL (Article 21.5 – Canada and Mexico)*, para. 5.209.

would make to the achievement of the objective must be viewed in the light of any decreased effectiveness of other measures within the strategy that could result from substituting the challenged measure. $^5$ 

- 11. Further, it is the *overall* degree of contribution that a measure makes to its objective that is relevant in identifying the contribution of the measure in issue, rather than any isolated aspect of contribution; which remains the case even where a measure deploys various methods or techniques that jointly or separately contribute to achieving the objective. Further, a panel may conclude that an alternative measure that might otherwise have been found to make an equivalent degree of contribution to the achievement fails to do so because, for example, the objective is of vital importance, the nature of the risks involve human health, or the severity of the consequences of non-fulfilment of the objective are grave.
- 12. A finding by the Panel that the FCTC Guidelines<sup>8</sup> are "relevant international standards" for the purposes of Article 2.5, and the Australian measures are "in accordance" with these standards would create a rebuttable presumption that the measures are not unnecessary obstacles to trade. The standard of proof that the Panel would require of the complainants to demonstrate that the Australian measures violate Article 2.2 must be higher than that required to make out a *prima facie* case as it must reflect such a finding of a rebuttable presumption.

# III. THE GATT 1994 - ARTICLE IX

13. A "mark of origin" for the purposes of Article IX:4 is not a trademark or a geographical indication. Rather it is a country of origin marking such as "product of Canada" or "made in Canada". Paragraph 4 of Article IX stipulates that a Member's laws and regulations relating to the marking of imported products must permit compliance without, *inter alia*, materially reducing their value. The phrase "permit compliance" in Article IX:4 illustrates the purpose of the provision, which is to discipline *how* compliance with a marking requirement may be prescribed. The provision serves only to limit a Member's laws and regulations relating to marking requirements in terms of *how compliance* with such requirements can be prescribed.

<sup>&</sup>lt;sup>5</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, para. 172.

<sup>&</sup>lt;sup>6</sup> Appellate Body Report, *US - COOL (Article 21.5 - Canada and Mexico)*, para. 5.255.

<sup>&</sup>lt;sup>7</sup> Ibid. para. 5.254.

<sup>&</sup>lt;sup>8</sup> WHO Framework Convention on Tobacco Control: guidelines for implementation (2013 Edition). (Exhibit AUS-109)

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF CHINA

#### I. INTRODUCTION

1. China first presents its general view that WTO Members are entitled to adopt appropriate measures for protection of public health. Thereafter, China provides observations on the claims made by the complainants under Articles 2.1, 16.1, 16.3, 20, 22.2(b) and 24.3 of the TRIPS Agreement and the claims under Article 2.2 of the TBT Agreement.

# II. WTO MEMBERS MAY TAKE APPROPRIATE MEASURES FOR PROTECTION OF PUBLIC HEALTH

- 2. The present disputes involve a general question whether and, if so, to what extent WTO Members may take public health measures under the WTO Agreements. Although trade interests are main concerns under the WTO system which is a multilateral trading system, WTO Agreements recognize and accommodate societal values and interests, such as protection of public health which is "both vital and important in the highest degree". WTO Members are entitled to take appropriate public health measures. However, Members have no unlimited discretion to adopt public health measures, but should ensure that the measures they take are not WTO-inconsistent.
- 3. As to the tobacco plain packaging measures (PP measure) at issue, China shares the view of Australia that tobacco use seriously harms human life and health and notes that the complainants do not take issue with this. As a matter of fact, Chinese government has been developing and applying various effective measures to control tobacco use. China further notes that the scope of the measures being challenged in these disputes is limited. Australia applies a comprehensive range of tobacco control measures. The complainants do not challenge measures other than the PP measure in these disputes. In addition, certain claims aim at only limited aspects of the PP measure. For instance, claims under Articles 16.1, 16.3 and 20 appear to concern only the PP "trademark requirements", and not the PP "form requirements".

# **III. OBSERVATIONS ON CERTAIN CLAIMS UNDER THE TRIPS AGREEMENT**

# A. Claims Under Article 16.1

- 4. The Panel needs to consider whether a trademark owner has rights or interests to use its own trademark and whether its own use of the trademark is a necessary condition for it to effectively exercise the right to prevent unauthorized third party's use conferred by Article 16.1.
- 5. The panel in *EC Trademarks and Geographical Indications (Australia)* stated that every trademark owner has "a legitimate interest in preserving the distinctiveness, or capacity to distinguish, of its trademark so that it can perform that function", including the interest in *using* its own trademark in connection with the relevant goods and services.<sup>2</sup> This statement appears to confirm that the inherent nature of a trademark requires it to be used in the course of trade, being either a right to use or a minimum opportunity of use. Article 20 also supports this interpretation. It implies that the owner of a trademark has a right or legitimate interest to use the trademark in the course of trade; otherwise, WTO Members would be able to take any measures to encumber the use of a trademark as they wish.
- 6. China further notes that in cases where a third party uses *similar* signs for identical or similar goods or services, the trademark owner bears the burden of proof to demonstrate that such use of the third party results in a likelihood of confusion. To the extent that the prohibition or strict restriction of use of a trademark necessarily reduces or removes the distinctiveness of that trademark and thus impedes the trademark owner to demonstrate the likelihood of confusion, such measures could be found inconsistent with Article 16.1.

<sup>&</sup>lt;sup>1</sup> Appellate Body Report, *EC - Asbestos,* para.172.

<sup>&</sup>lt;sup>2</sup> Panel Report, *EC – Trademarks and Geographical Indications (Australia)*, para.7.664.

# B. Claims Under Article 16.3

- 7. In view of the arguments proffered by the parties, the Panel is expected to consider whether the coverage of Article 16.3 would extend to the acquirement and maintaining of the well-known trademark status and whether use is a necessary condition to acquire and maintain the well-known trademark status.
- 8. China notes that Article 16.3 provides additional protection to *existing* well-known trademarks, and such protection does not apply to trademarks that may become well known in the future or trademarks that were once well known. Nevertheless, the Panel may wish to consider if it is appropriate to entirely separate the issue of additional protection of well-known trademarks and the issue of the acquirement and maintaining of the well-known trademark status. To give an extreme example, if a Member sets such an extremely high standard that no trademark could be qualified as a well-known trademark, the additional protection accorded to well-known trademark would be meaningless.
- 9. As to the second question, it appears that use is an important, if not indispensable, way to acquire or maintain the well-known status. As Article 16.2 provides, "[i]n determining whether a trademark is well known, Members shall take account of the knowledge of the trademark in the relevant sector of the public". And it is widely recognized that the duration, extent and geographical area of any use of the mark are highly relevant indicators as to the determination whether or not a mark is well-known by the relevant sector of the public. Therefore, the Panel needs to consider if the PP measure, by prohibiting or strictly restricting the use of tobacco trademarks, necessarily results in that tobacco trademarks cannot acquire or maintain the well-known status and thus are denied the protection accorded under Article 16.3.

#### C. Claims Under Article 20

- 10. For a measure to be found in violation of Article 20, it should be established that the measure imposes "special requirements" that "unjustifiably" "encumber[s]" "the use of a trademark" "in the course of trade".
- 11. "[S]pecial requirements" would include those mandated requirements that: (i) apply to a limited product class; (ii) apply only for a particular purpose; or (iii) are distinct from those that apply generally or "usually". To the extent that the PP measure *prohibits* the use of certain types of trademarks, e.g. figurative trademarks, on *tobacco products and their packaging* and *requires* the use of the brand name/word mark of *tobacco products* in a standardized form and font, it imposes "special requirements" within the scope of Article 20.
- 12. As to the meaning of the term "in the course of trade", Australia appears to read this term in a too narrow sense by suggesting that this term refers only to the course of a particular transaction of buying and selling. The same term is used in Articles 16.1 and 24.8 of the TRIPS Agreement as well as Article 10*bis* (3) of the Paris Convention, which is incorporated into the TRIPS Agreement. It is widely accepted that the term means "in commercial activities" or "in commerce", in a broader sense.
- 13. In view of the above, it appears to China that the focus of the contention between the parties would be whether the PP measure *unjustifiably* encumbers the use of trademarks in the course of trade. Noting that the meaning of "unjustifiably" under Article 20 has not yet been explored by prior panels and/or the Appellate Body, China makes several observations. First, prohibition of the use of a trademark is not *per se* unjustifiable as suggested by some complainants. Article 20 envisages that the use of a trademark could be prohibited, provided that such prohibition is not unjustifiable. Second, the standard of "unjustifiably" under Article 20 is not necessarily the same as that of "necessary" under Article 2.2 of the TBT Agreement or Article XX of the GATT 1994. The jurisprudence regarding the latter may not be simply transplanted into the former. Third, the underlying test is not merely a question of existence/non-existence of rational connection between the measure and the policy objectives pursued as Australia appears to suggest, but calls for evaluation on the *extent* of the rational connection. While a special requirement that has no "rational connection" with a legitimate objective is unjustifiable, this does not necessarily mean that a special requirement is justifiable as long as it has *any* extent of "rational connection" with a legitimate objective. This observation initially originates from the ordinary meaning of the term

"unjustifiably", which, like the words "just", "reasonable" and "defensible", implies certain discretionary judgement. China takes note that Australia's interpretation of "unjustifiably" under Article 20 essentially relies on the Appellate Body's interpretation of the term "unjustifiable" in the context of Article XX of the GATT 1994. However, the two terms do not necessarily have the same meaning. While Article XX of the GATT 1994 sets out a two-tier test, Article 20 of the TRIPS Agreement contains only a *single* "unjustifiably/justifiably" test which implies that this test would have to bear more functions or set a higher threshold. On the other hand, even the instances identified by the Appellate Body as "unjustifiable" within the meaning of Article XX of the GATT 1994 are not limited to those in which the measure at stake bears no relationship to the legitimate objective. For instance, a measure that is "informal" and "casual" and is not "transparent" and "predictable" was found "unjustifiable".

14. Based on the above observations, China expects that the Panel will weigh and balance, in a *holistic* manner, all relevant factors, including but not limited to: (i) the policy objective and its importance; (ii) the extent of the rational connection or, in other words, the degree of contribution of the measure to the policy objective; and (iii) the extent of encumbrance imposed by the measure. Given that there are few disputes among the parties with respect to the above factors (i) and (iii), the Panel's examination is expected to concentrate more on the contribution of the trademark requirements to the objective of tobacco control. Both sides put forward extensive evidence to illustrate that the trademark restriction does (not) and can (not) make contribution to that objective. The Panel is expected to objectively assess this factual matter, and when necessary, to exercise its right to seek information under Article 13 of the DSU, including consulting experts to obtain opinions on factual issues concerning scientific or technical matters.

# D. Claims Under Articles 2.1 and 22.2(b)

15. In China's view, the key contention is the definition of "unfair competition" under the relevant provisions, i.e. whether it must be a result from the market actor's acts or it could also encompass the government regulatory measures.

16. The PP measure appears not to be an act of unfair competition within the meaning of Article 10*bis* of the Paris Convention. First, the "act of competition" is defined under Article 10*bis* (2) as any act "contrary to honest practices in industrial or commercial matters". It appears difficult to characterize the acts that are taken by competitors to comply with the legal requirements as acts "contrary to honest". Second, Article 10*bis* (3) provides that three categories of acts "shall be prohibited". The PP measure does not fall within the scope of the second or third category, i.e. false allegations and misleading indications or allegations, nor fall within the scope of the first category which clearly refers to acts of "a competitor".

17. Alternatively, if the Panel were to interpret "unfair competition" as compassing government regulatory measures and/or its impact on the market, it needs to carefully assess the detailed facts of the dispute, including a range of legal mechanisms available in Australia, so as to determine whether the PP measure compels market actors to engage in acts of unfair competition or Australia fails to assure an effective protection against unfair competition due to the PP measure.

# E. Claims Under Article 24.3

18. Article 24.3 is a standstill provision which requires that a Member, in addition to comply with the minimum standards established by the provisions of the TRIPS Agreement, shall maintain the existing protection level of geographical indications (GIs) in that Member prior to the entry into force of the WTO Agreement. It thus concerns the pre-existing protection of GIs in *that* Member. Assuming that the protection of GIs under Section 3, Part II of the TRIPS Agreement refers only to negative rights, i.e. rights to prevent third parties' illegal use of GIs, it does not necessarily follows that the pre-existing protection of GIs in a Member is limited to negative rights. To the extent that the pre-existing protection in a Member includes the right to use GIs, the Member is not permitted to diminish the protection by prohibiting the use of GIs. In any event, the complainants need to establish a *prima facie* case that, prior to January 1995, Australian law permits the owners of GIs

<sup>&</sup>lt;sup>3</sup> Australia's first written submission, paras.366-369.

<sup>&</sup>lt;sup>4</sup> Appellate Body Report, *US - Shrimp*, paras.180 and 181.

to *use* established GIs on their products, and/or to *use* a word or non-word indication on their products so as to develop GIs.

# IV. OBSERVATIONS ON CLAIMS UNDER THE TBT AGREEMENT

- 19. In order to establish a violation of Article 2.2 of the TBT Agreement, a complainant must first demonstrate that the challenged measure constitutes a "technical regulation" within the meaning of Annex 1:1 of the TBT Agreement. China notes that it is undisputed the "form requirements" imposed by the PP measure are technical regulations. In China's view, the "trademark requirements" also fall within the scope of the definition of a technical regulation as clarified by the Appellate Body in previous cases such as *EC-Asbestos*, *EC-Sardines* and *EC-Seal Products*. These trademark requirements are subject to *not only* the provisions of the TRIPS Agreement but also the provisions of the TBT Agreement, including Article 2.2.
- 20. Article 2.2 of the TBT Agreement sets out a three-tier test of consistency, namely: (i) whether the measure is "trade-restrictive"; (ii) whether the measure fulfills a legitimate objective; and (iii) whether the measure is "not more trade-restrictive than necessary" to fulfill a legitimate objective, taking account of the risks non-fulfilment would create.
- 21. As to the first element, what should be assessed is whether the measure has a limiting effect on trade, i.e. importation of tobacco products in the current disputes, rather than whether it results in discrimination between the treatment of imported goods and domestic goods. Like the term "restrictions" in Article XI of the GATT 1994, trade-restrictiveness is of a broad coverage. Furthermore, the limiting effect of restrictions "need not be demonstrated by quantifying the effects of the measure at issue", but "can be demonstrated through the design, architecture, and revealing structure of the measure at issue considered in its relevant context".<sup>5</sup>
- 22. As to the second element, the Panel is expected to objectively assess the factual matter whether the PP measures make contribution, and to what extent, to the objective of tobacco control. The Appellate Body has noted that the degree of contribution may be discerned from the *design, structure and operation* of the measure, as well as from evidence relating to the *application* of the measure.<sup>6</sup> The evidence concerning the post-implementation period is not the *only* evidence to establish the contribution, and might not give decisive guidance either.
- 23. As to the third element, "a comparison of the challenged measure and possible alternative measures should be undertaken" in most cases. In the context of such "comparative analysis", it may be relevant to consider in particular: (i) whether the proposed alternative measure is less trade-restrictive; (ii) whether it would make an equivalent contribution to the relevant legitimate objective, taking account of the risks non-fulfilment would create; and (iii) whether it is reasonably available. An issue the Panel may need to address is the meaning of the terms "the risks nonfulfilment would create". China considers that the fact that a legitimate objective is of great importance does not, in itself, lead to the conclusion that "the risks non-fulfilment would create" are grave. A panel should assess the importance of the legitimate objective together with the measures that are applied, or the measures proposed by the complainants, to fulfil this objective. In case that a challenged measure does not contribute to the objective or a reasonable available alternative could make greater contribution to the objective, "the risks non-fulfilment would create" are not grave.

<sup>&</sup>lt;sup>5</sup> Appellate Body Report, *Argentina - Import Measures*, para. 5.217.

<sup>&</sup>lt;sup>6</sup> Appellate Body Report, *US - Tuna II (Mexico)*, para.317.

<sup>&</sup>lt;sup>7</sup> Ibid, para.322.

<sup>&</sup>lt;sup>8</sup> Ibid, para.322.

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF THE EUROPEAN UNION

#### I. TRIPS

- 1. The term "unjustifiably" in Article 20 has not yet been clarified by panels or the Appellate Body. The EU view is that as drafted, Article 20 of the TRIPS Agreement provides for a flexible tool of interpretation, that leaves open what degree of justification or deference may be appropriate in particular cases, just as the degree of deference under Article XX of the GATT 1994 is open, in the sense that it depends upon which specific subparagraph of that provision is being applied, and accordingly what nexus is required between the measure and the legitimate objective. How much deference is appropriate in a particular case depends on further contextual considerations, as described below.
- 2. There are limits on the extent to which case law on the issue of 'unjustifiable discrimination' in Article XX can inform an interpretation of the term "unjustifiably" in Article 20 of the TRIPS. However, the European Union considers that some guidance concerning the meaning of the term 'unjustifiable' in Article 20 of the TRIPS Agreement can be gleaned from prior clarifications by the DSB of the term "unjustifiable discrimination" under the chapeau of Article XX of the GATT 1994.
- 3. As regards the different tests that have been discussed by the parties, we consider that their nature is the same or very similar with the key difference being a different degree of justification or, more precisely, deference. Properly understood, the five-level structure of the test is just a rationalising heuristic tool. Whether it is used as a tool to intensify judicial control of acts by WTO Members is not determined by the structure of the test but by the degree of judicial restraint practised in applying it. In this sense, more important than the structure of the test is the question which degree of deference to the WTO Member is appropriate in examining a measure under Article 20 of the TRIPS Agreement.
- 4. In our view, Article 20 of the TRIPS Agreement provides for a flexible tool of interpretation, that leaves open what degree of justification or deference may be appropriate in particular cases, just as the degree of deference under Article XX of the GATT 1994 is open, in the sense that it depends upon which specific subparagraph of that provision is being applied. The concept of "justifiable" is broad, in the sense that it is broad enough to capture the various types of justification, with their various types of nexus, set out in Article XX of the GATT 1994. We are not saying that this necessarily implies a lighter test or more deference than would be the case under Article XX.
- 5. While Article 20 of the TRIPS Agreement provides a flexible interpretative tool, capable of capturing the full range of possible justifications, the European Union would like to note that, in this particular case, given that the measure at issue is a technical regulation, we consider that the interpretation and application of Article 20 of the TRIPS Agreement should be contextually informed by Article 2.2 of the TBT Agreement. This means that to the extent Article 20 of the TRIPS Agreement is applicable, such an encumbrance would not be justifiable if at the same time it is inconsistent with Article 2.2 of the TBT Agreement. This would then not give rise to any conflict, nor any question of how any such conflict might need to be resolved.
- 6. The provision must also be read in the light of the objectives and principles of the TRIPS Agreement. The provisions of the TRIPS Agreement provide a wide margin of discretion for setting up an intellectual property regime that is capable of responding to public health concerns. We have referred to Article 7 and Article 8 of the TRIPS Agreement in support of our view. These provisions are important for interpreting other provisions of the Agreement, including where measures are taken by Members to meet health objectives. These provisions are relevant context and clarify the object and purpose of the TRIPS Agreement, pursuant to Article 31(1) of the *Vienna Convention on the Law of Treaties*. The European Union recalls also the importance of the Doha Declaration on the TRIPS Agreement and Public Health.
- 7. We do not agree with the complainants that the measure at issue can be reasonably characterised as "the ultimate encumbrance". It may be a serious encumbrance, but we do not think that it is the most serious, given that the package may still contain the name of the brand and variant. Furthermore, it seems to us that a general prohibition on use would not have more of

an impact on right holders than mandated use contrary to the trademark owner's wishes, although that is a matter that might have to be considered taking into account the fact patterns of particular cases. We do consider, however, that it is an encumbrance that will need to be justified under Article 20 of the TRIPS Agreement.

- 8. Article 20 of the TRIPS Agreement, when considered as a whole, is not an exception to a violation. The "unjustifiably" element may be understood as qualifying language that limits the scope of the obligation that is imposed.
- 9. As regards the allocation of the burden of proof, splitting up the obligation in Article 20 seems artificial insofar as the obligation is concerned that "[t]he use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements". It is thus up to the complainant to establish a prima facie case in this respect.

# **II. TBT AGREEMENT**

# A. Technical Regulation

- 10. The European Union considers that the fact that the terminology, symbol, packaging, marking or labelling requirement is also a trademark or a geographical indication does not, without more, take the document outside the scope of Article 2.2 of the TBT Agreement. Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement apply concurrently. The concept of *lex specialis* is a useful analytical tool, but is not to be mechanistically applied. In thinking about which of the two agreements, or specific provisions within them, is to be considered more specific the Panel may wish to consider (1) the overall design and architecture of the WTO Agreement (2) what an appropriate metric of specificity might be and (3) the procedural efficiency with which the dispute might be resolved.
- 11. As regards the order of analysis, the European Union considers that the Panel has discretion, and that the Panel would remain within the bounds of that discretion if it would decide to deal first with the claims under the TBT Agreement, and subsequently with the claims under the TRIPS Agreement. Having conducted an analysis under Article 2.2 of the TBT Agreement the Panel may then find itself well-placed to address the claims and arguments of the Parties under Article 20 of the TRIPS Agreement. In doing so, it may find it convenient to refer to earlier parts of its analysis (such as, for example, what the objective of the measure is and whether or not such objective is legitimate), and it may also find that it does not necessarily need to resolve all aspects of the disagreements between the Parties concerning Article 20 of the TRIPS Agreement.

# B. Article 2.5 of the TBT Agreement

- 12. The Panel must make an objective assessment of this matter, based on a comprehensive analysis of the nature, content and objectives of the Guidelines. The Panel must consider whether or not the Guidelines are "relevant international standards", taking into account the definition of the term "standard" in Annex 1, paragraph 2 of the TBT Agreement. The Panel should also take into account the TBT Committee Decision on Principles for the Development of International Standards.
- 13. We consider that the Guidelines are relevant irrespective of whether or not they are a "relevant international standard" within the meaning of Article 2.5 of the TBT Agreement. That is because Article 2.2 of the TBT Agreement requires the Panel to take into account the "risks non-fulfilment would create". It further requires that, in assessing such risks, relevant elements of consideration are, *inter alia*, available scientific and technical information, related processing technology or intended end-uses of products. The European Union considers that the Guidelines fall within the open category delimited by the final sentence of Article 2.2 of the TBT Agreement.
- 14. Thus, given that the objective of the measure is a reduction in the prevalence of smoking, non-fulfilment of the objective would mean no reduction in the prevalence of smoking, or a reduction in prevalence less than that aimed for. As explained by Australia, the "risk" that this would "create" is the risk that the measure would not make any contribution (or would make a lesser contribution) to changing attitudes to smoking in Australia, that is, that it would not make any contribution (or would make a lesser contribution) to the de-normalisation of smoking. In assessing that risk, the Guidelines are "relevant", particularly because they speak precisely to

the means by which the relevant international organisation considers that tobacco control can be effectively enhanced. Therefore, they will need to be considered and taken into account by the Panel, irrespective of whether or not they are a "relevant international standard" within the meaning of Article 2.5 of the TBT Agreement. Furthermore, the foregoing analysis confirms that the legitimate public health objective in this case can be defined with specific reference to tobacco and smoking. This means that any alternative measures proposed must also address that specific issue, as opposed to other unrelated public health issues.

# C. Article 2.2 of the TBT Agreement

#### Trade-restrictive

- 15. The terms "obstacles to international trade", "trade-restrictive" and "effect on trade" appear to be used interchangeably in the relevant provisions of the TBT Agreement, and refer to something with a limiting effect on trade. The issue can be addressed both in terms of what the measure is actually causing (although evidence of this, including trade statistics, is not dispositive) and what it is apt to cause. Within the holistic weighing and balancing exercise, it should not be necessary to consider whether or not the trade-restriction is significant, although excessively hypothetical or remote effects would be insufficient. Increased costs, even if absorbed by firms, would generally give rise to a trade-restriction. Trade-restrictiveness is not the same as the impact on competitive opportunities used in the first step of an analysis of whether or not there is *de facto* discrimination, the first concept being about the "size of the cake" and the second concept being about how the cake is divided up (between all market participants). It would be necessary to consider the question of trade-restriction with respect to the trade of all Members, because a highly trade liberalising measure that happened to discriminate between two Members would not be trade-restrictive (although it might breach the rules against unjustified discrimination).
- 16. Referring to the recent Appellate Body Report, *US COOL* (*Article 21.5 Canada and Mexico*), it is to be observed that, in the context of Article 2.2 of the TBT Agreement, it may not always be possible to quantify a particular factor or to do so with precision.
- 17. We think that the trade effects of the measure should be measured as a whole, for all Members. It would not be enough for one complainant to demonstrate that its volume has decreased (the volume of some other complainant or complainants having increased). Consequently, we are not persuaded that the issue of downtrading, without more, demonstrates a trade-restriction, at least insofar as it is simply limited to the observation that the market share of one complainant is increasing at the expense of another.
- 18. We see some connection between the discussion about whether or not the measure is trade-restrictive, on the one hand, and the discussion about whether or not the measure makes a contribution to its objective, on the other hand.
  - 2. The legitimate objectives of the measure at issue
- 19. The European Union considers that the overarching objective of improving public health by, over time, reducing the prevalence of smoking, is a legitimate objective. By contrast, the aim of reducing the appeal of products *generally* is not *per se* legitimate. However, the aim of reducing the appeal of *tobacco* products is legitimate, as reflected in the FCTC Guidelines (which, as we have already indicated, should be accorded appropriate weight in the overall assessment), *because* tobacco products are harmful to public health, and protecting public health is *per se* legitimate.
  - 3. The contribution of the measure at issue to the fulfilment of the legitimate objectives
- 20. In the context of Article XX of the GATT 1994, a demonstration of a material contribution to the achievement of its objective can be made by resorting to evidence or data, pertaining to the past or the present. It might also be determined that a measure is necessary on the basis of a demonstration that the measure at issue is apt to produce a material contribution to the achievement of its objective. This demonstration could consist of quantitative projections in the future, or qualitative reasoning based on a set of hypotheses that are tested and supported by sufficient evidence. It should also be possible for Members to defend their measures based on

appropriate analysis and/or scientific evaluation in circumstances where, prior to the adoption of the measure, empirical data about its long term effects are not yet known.

- 21. We consider that the Parties are entitled to support their arguments also on the basis of the information that has since become available.
- 22. We think that packaging is relevant to consumer behaviour, particularly in the context of discouraging initiation, which is especially important for a highly addictive product, such as tobacco. Packaging may be used to convey advertising messages. Advertising is capable of increasing demand, including by influencing adolescent behaviour, also with respect to initiation. Certain packaging may be capable of influencing cessation and relapse behaviour.

#### 4. The alternative measures

23. We consider that the contribution of the alternative measures is to be measured by reference to the contribution to the overarching legitimate objective of improving public health by, over time, reducing the prevalence of smoking. It is not necessary to measure it by reference to the subsidiary aims. In other words, the alternative measures do not have to operate through the same causal pathway as the measure at issue (although in assessing the effectiveness of the measure at issue compared to the alternative measures the Panel will, as already indicated, also take the aims and means into account).

# EXECUTIVE SUMMARY OF THE ARGUMENTS OF GUATEMALA\*

#### I. INTRODUCTION

- 1. Guatemala appreciates the opportunity to submit its views with respect to the matters under consideration in the present disputes. Guatemala makes this third party written submission because of its systemic interest in the correct interpretation of the *Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS)* and the *Agreement on Technical Barriers to Trade (TBT)*.
- 2. In no way is Guatemala questioning Australia's legitimate objectives to improve public health by encouraging people to give up or reduce smoking or using tobacco products as well as by reducing people's exposure to second-hand smoke from tobacco products.
- 3. In this submission, Guatemala will not comment upon all legal issues raised in this dispute. Rather, Guatemala will focus on the following:
  - a. The relationship between the TBT and the TRIPS Agreements when assessing the Plain Packaging ("PP") measure;
  - b. The legal interpretation of Articles 19 and 20 of the TRIPS Agreement;
  - c. The scope and application of Article 15.4 of the TRIPS Agreement;
  - d. The relationship between Australia's obligations under the FCTC and those under the WTO Agreements.
- 4. Guatemala reserves the possibility to express further its opinion with respect to these as well as other issues at a later stage in the present proceedings. Guatemala hopes that its written and oral submissions may be of assistance to the Panel.

# II. THE RELATIONSHIP BETWEEN THE TBT AND THE TRIPS AGREEMENTS IN ASSESSING THE PP MEASURES

5. In their First Written Submission, the complainants maintain that the PP Measures are technical regulations within the scope of Art.2.2 of the TBT Agreement. Australia contends that its PP Measure should be assessed in a manner that a differentiation must be made between the "physical requirements" and the "trademark requirements" of the measure:

"The tobacco plain packaging measure establishes: (1) certain requirements as to the usage of trademarks on tobacco packages and products (the "trademark requirements"); and (2) certain requirements as to the physical characteristics of tobacco packages and products (the "physical requirements").<sup>2</sup>

6. According to Australia, the "physical requirements" are technical regulations within the scope of the TBT Agreement.<sup>3</sup> However, the "trademark requirements", in its view, are not technical regulations pursuant to the TBT Agreement and, for this reason, they can only be assessed under

Article 20 of the TRIPS Agreement. Australia further contends that Article 20 of the TRIPS Agreement addresses the subject matter more "specifically, and in detail" than Article 2.2 of

<sup>\*</sup> Guatemala's written submission is used as its executive summary.

<sup>&</sup>lt;sup>1</sup> Cuba's First Written Submission. Section VI.D. (p. 144-150); Indonesia's First Written Submission. Section V.B. (p. 142-175); Dominican Republic First Written Submission, Section V.II. (p.267-293); Honduras' First Written Submission, Section VII, (p.163-196).

<sup>&</sup>lt;sup>2</sup> Australia's First Written Submission. Para. 506.

<sup>&</sup>lt;sup>3</sup> Australia's First Written Submission. Para.507.

the TBT Agreement.4

- In Australia's opinion, if the "trademark requirements" were to be considered under both the TRIPS and the TBT Agreements, the panel would be agreeing with the complainants that Article 20 of the TRIPS Agreement and Article 2.2 of the TBT Agreement share "the same subject matter".
- Australia also argues that even if the Panel were to consider that the requirements affecting the use of trademarks can be "technical regulations" within the scope of the TBT Agreement, Article 20 of the TRIPS Agreement would remain the applicable provision in respect of the trademark requirement imposed by the tobacco plain packaging measure to the exclusion of Article 2.2 of the TBT Agreement.
- The WTO covered agreements must be interpreted in a coherent and consistent manner. Whenever a measure imposed by a Member falls within the scope of two or more covered agreements, the analysis of such measure should be made in a way that all the covered agreements concerned are taken into account and the obligations contained in each of them are carefully observed. This harmonized view is in accordance with the constituting principles of the WTO, established in Article 2 of the Marrakesh Agreement:

"The agreements and associated legal instruments included in Annexes 1, 2 and 3 (hereinafter referred to as "Multilateral Trade Agreements") are integral parts of this Agreement, binding on all Members."

In US-Anti Dumping and Countervailing Duties (China), when addressing a situation in which the application of a covered agreement was being considered to the exclusion of another, the Appellate Body stated that:

> "Such an interpretative approach is difficult to reconcile with the notion that the provisions in the WTO covered agreements should be interpreted in a coherent and consistent manner, giving meaning to all applicable provisions harmoniously. Members have entered into cumulative obligations under the covered agreements and should thus be mindful of their actions under one agreement when taking action under another."7

- Likewise, the Appellate Body in *Argentina Footwear (EC)* explained that:
  - ".. the Panel was correct in saying that "Article XIX of GATT and the Safeguards Agreement must a fortiori be read as representing an inseparable package of rights and disciplines which have to be considered in conjunction." Yet a treaty interpreter must read all applicable provisions of a treaty in a way that gives meaning to all of them, harmoniously. And, an appropriate reading of this "inseparable package of rights and disciplines" must, accordingly, be one that gives meaning to all the relevant provisions of these two equally binding agreements."8 (emphasis added).
- Guatemala agrees with Australia that each of the Agreements at issue deals with a different "subject matter".9 The question, however, is whether the measure at issue can be assessed simultaneously under different agreements or, as Australia proposes, the TRIPS Agreement should be considered more specific and, thus, applied to the exclusion of the TBT Agreement.

<sup>&</sup>lt;sup>4</sup> Australia's First Written Submission. Para.511.

<sup>&</sup>lt;sup>5</sup> Australia's First Written Submission. Para. 508.

<sup>&</sup>lt;sup>6</sup> Australia's First Written Submission. Para. 511.

<sup>&</sup>lt;sup>7</sup> Appellate Body Report, United States - Definitive Anti-Dumping and Countervailing Duties on Certain Products from China, WT/DS379/AB/R. Para. 570

Appellate Body Report, Argentina - Safeguard Measures on Imports of Footwear, WT/DS121/AB/R. Para. 81

<sup>9</sup> Australia's First Written Submission. Paras. 508- 510.

- 13. Guatemala understands Australia's argument as referring to the principle of *lex specialis* derogat *legi generali*. This principle is "inseparably linked with the question of conflict" and does not apply if two agreements "...deal with the same subject from different point of view or [is] applicable in different circumstances, or one provision is more far-reaching that but not inconsistent with, those of the other". <sup>10</sup>
- 14. This is the first time that the question of the relationship between the TBT and the TRIPS Agreements arises. In Guatemala's view, however, the TBT Agreement and the TRIPS Agreement, even assuming for the sake of the argument that they might deal with the same subject matter, they do that from a different point of view and apply in different circumstances.
- 15. Therefore, Guatemala is not persuaded that the provisions of the TRIPS Agreement are applicable to the exclusion of the provisions of the TBT Agreement.

# III. INTERPRETATION OF ARTICLES 19 AND 20 OF THE TRIPS AGREEMENT.

- 16. In its written submission, Cuba argues that "Article 20 (of the TRIPS Agreement) sets limits on the ability of WTO Members to constrain the use, by commercial actors, of trademarks in the course of trade." In its view, this is the only provision in the TRIPS Agreement where there is an explicit limit on the ability of States to regulate the use of protected subject matter. 12
- 17. Australia on the other hand, accepts that the PP Measure: "...imposes "special requirements" upon the use of trademarks insofar as it requires that any word trademarks used on retail tobacco packaging must appear in a certain form. However, Australia does not consider that the aspects of the tobacco plain packaging measure that *prohibit the use* of certain trademarks on tobacco products and their retail packaging are "special requirements" that fall within the scope of Article 20"13 (emphasis added).
- 18. Australia appears to interpret Article 20 on the basis of Article 19 of the TRIPS Agreement. In Australia's view, Article 19 "...specifically contemplates that 'government requirements' *may prohibit* the use of a trademark altogether" (emphasis added). Therefore, "if domestic law prohibits the "use" of certain trademarks altogether, then those trademarks are not being 'use[d] ... in the course of trade' and Article 20 is therefore not engaged". 14
- 19. Australia then concludes that "[i]n light of the object and purpose of the TRIPS Agreement, Article 20 is best interpreted as imposing a discipline on how a Member may encumber the use of a trademark in the course of trade when its domestic laws and regulations otherwise do not prohibit the use of that trademark." 15
- 20. Guatemala understands Australia's arguments as proposing that Articles 19 and 20 are mutually exclusive. If a measure imposes a prohibition, Article 19 applies to the exclusion of Article 20.
- 21. Guatemala is not persuaded by Australia's interpretation. First, Guatemala understands that Article 19 deals specifically with the "requirement of use" to "maintain a registration" while Article 20 addresses the situation of "other requirements" to the exclusion of the "requirement of use" in Article 19. Moreover, pursuant to Article 19 a special requirement of use to maintain a registration is applicable to the extent that "use *is required* to maintain a registration" (emphasis added). This provision does not deal, however, with general prohibitions to the use or registration of a trademark as Australia apparently is contending.
- 22. Second, Article 20 applies provided that the requirement at issue is not a "requirement of use" to "maintain a registration". However, such provision does not appear to be dependent of

<sup>13</sup> Australia's First Written Submission. Para.339.

<sup>&</sup>lt;sup>10</sup> Panel Report, Indonesia – Certain Measures Affecting the Automobile Industry, WT/DS54/R, WT/DS55/R, WT/DS59/R, WT/DS64/R and Corr.1 and 2, adopted 23 July 1998, footnote 649.

<sup>&</sup>lt;sup>11</sup> Cuba's First Written Submission. Para. 297.

<sup>&</sup>lt;sup>12</sup> *Idem*.

<sup>&</sup>lt;sup>14</sup> Australia's First Written Submission. Para.341.

 $<sup>^{\</sup>rm 15}$  Australia's First Written Submission. Para. 342.

whether the requirement at issue is an encumbrance or a total prohibition. The ordinary meaning of "encumbrance" is an "**impediment...a burden**" and "to encumber" is "[h]amper, impede (a person, movement, etc.); act as a check or restraint on". Therefore, Guatemala respectfully submits that the expression "unjustifiably encumbered" also encompasses unjustifiable prohibitions or "impediments" to the use of a trademark.

23. Finally, from a more general perspective, Guatemala fails to see how Australia's interpretation would justify the fact that the TRIPS Agreement would allow Members to impose a prohibition to the use of a trademark, *without conditions*, while those conditions only would be applicable when a Member imposes encumbrances other than a total prohibition. Put differently, Guatemala is not convinced that the TRIPS Agreement would support the notion that Members have a total freedom to impose prohibitions but not when they impose limitations on the use of trademarks.

# IV. SCOPE AND APPLICATION OF ARTICLE 15.4 OF THE TRIPS AGREEMENT.

- 24. Article 15.4 of the TRIPS Agreement provides that "[t]he nature of the goods or services to which a trademark is to be applied shall in no case form an obstacle to registration of the trademark". Ukraine contends that "[i] n direct violation of this principle, the TPP Act has rewritten Australia's TM Act in order to create a sub-species of second-class registered trademark protection for tobacco products alone because of the nature of the product to which these trademarks apply." 18
- 25. According to Ukraine, the Australian PP Measure "...prohibits the use of non-inherently distinctive signs. The sole reason for the prohibition on use of such signs on tobacco products and their packaging is the nature of the product". Ukraine adds that "Australia's sole reason for prohibiting the use of trademarks on tobacco products and their packaging is the nature of the product to which the trademark is to be applied." <sup>19</sup>
- 26. In response, Australia argues that "[t]he tobacco plain packaging measure is consistent with Article 15.4 because it does not prevent the registration of trademarks based on the nature of the underlying product (i.e. tobacco)." Moreover, Australia indicates that the TPP Act does not prevent an owner from registering a trademark under the Trade Marks Act. 21
- 27. In Guatemala's view, the question before the Panel is whether Australia's regulations "form an obstacle to registration of the trademark" and, in that case, whether such an obstacle is linked to the "nature of the goods or services to which a trademark is to be applied".
- 28. From Australia's explanation, Guatemala understands that the registration of trademarks of tobacco products is not prevented by the measures at issue. Rather, Ukraine's argument appears to focus on situations in which a specific sub-category of products, not being inherently distinctive signs, might nevertheless be the subject of registration dependent on use.
- 29. If Guatemala understands correctly, Ukraine formulates the proposition that a prohibition on the use of a trademark prevents its registrability (where Article 15.3 would be applicable) and forms an obstacle to registration of the trademark because of the "nature of the goods" (in accordance with Article 15.4).
- 30. If that understanding is correct then Guatemala is not persuaded with Ukraine's argument. Guatemala submits that in those very specific situations described above, the alleged obstacle to registration of a trademark would be the lack of use (pursuant to Article 15.3) but not necessarily the "nature of the goods or services to which a trademark is to be applied" (in accordance with Article 15.4).
- 31. Guatemala is mindful, however, that the measures at issue limit the use of trademarks and,

<sup>&</sup>lt;sup>16</sup> Shorter Oxford English Dictionary, Sixth Edition, Oxford University Press, 2007, Vol. 1, p. 828.

<sup>&</sup>lt;sup>17</sup> Ibid, p. 827.

<sup>&</sup>lt;sup>18</sup> Ukraine's First Written Submission. Para. 182.

<sup>&</sup>lt;sup>19</sup> Ukraine's First Written Submission. Para. 183

<sup>&</sup>lt;sup>20</sup> Australia's First Written Submission Para.308

<sup>&</sup>lt;sup>21</sup> Idem.

for that reason, prevents economic operators from registering marks on the basis of its use. Notwithstanding that, Guatemala does not see that this situation would amount to a violation of Article 16.4 of the TRIPS Agreement.

#### AUSTRALIA'S OBLIGATIONS UNDER THE FCTC AND ITS RELATION TO ITS WTO V. **OBLIGATIONS**

- Australia argues that it must comply with its obligations under the FCTC. Specifically, Australia refers to Article 11 (concerning the packaging and labelling of tobacco products) and Article 13 (concerning tobacco advertising, promotion and sponsorship) of the FCTC. <sup>22</sup> According to Australia, "Article 11 of the FCTC requires Parties to implement measures to eliminate the propensity of tobacco packaging to mislead consumers about the health effects of smoking and to require health warnings on tobacco packaging.\* Article 13 requires Parties to implement comprehensive bans on tobacco advertising, promotion and sponsorship" (footnote omitted). 23
- In 2007, the FCTC Conference of Parties adopted nine Guidelines. Among those, one for Article 11, which states the following:

"Parties *should consider* adopting measures to restrict or prohibit the use of logos, colours, brand images or promotional information on packaging other than brand names and product names displayed in a standard colour and font style (plain packaging)" (emphasis added)24

Additionally, Guidelines for Article 13 provides that: 34.

> "Parties *should consider* adopting measures to restrict or prohibit the use of logos, colours, brand images or promotional information on packaging other than brand names and product names displayed in a standard colour and font style (plain packaging)" (emphasis added)<sup>25</sup>

- The Dominican Republic advanced the argument that the Implementation Guidelines are of a non-binding nature, and that the Articles 11 and 13 of such Guidelines only offer recommendations to FCTC Parties to "consider adopting" plain packaging, but in no way are the Parties obliged to adopt plain packaging.<sup>26</sup>
- Guatemala concurs with the Dominican Republic. The expression "should consider" in both Guidelines, which are of a non-binding nature, does not amount to a binding obligation for Australia or any other WTO Member. Therefore, Guatemala does not see a conflict of international obligations.
- In Indonesia Autos, the Panel made a reference to situations in which there may be conflicts between two treaties. In particular, that Panel explained the following:

"In international law for a conflict to exist between two treaties, three conditions have to be satisfied. First, the treaties concerned must have the same parties. Second, the treaties must cover the same substantive subject matter. Were it otherwise, there would be no possibility of conflict. Third, the provisions must conflict, in the sense that the provisions must impose mutually exclusive obligations ... '[T]echnically speaking, there is a conflict when two (or more)

<sup>23</sup> Idem.

<sup>&</sup>lt;sup>22</sup> Australia's First Written Submission. Para.104.

<sup>&</sup>lt;sup>24</sup> WHO Framework Convention on Tobacco Control: Guidelines for Implementation (2013 edition) Exhibit AUS-109, Article 11, para. 46.

<sup>&</sup>lt;sup>25</sup> WHO Framework Convention on Tobacco Control: Guidelines for Implementation (2013 edition) Exhibit AUS-109, Article 13.

<sup>&</sup>lt;sup>26</sup> Dominican Republic First Written Submission. Para. 187.

treaty instruments contain obligations which cannot be complied with simultaneously". $^{27}$ 

- 38. In view of the above, if Australia would have chosen not to implement plain packaging measures, it would still be in compliance with its alleged obligations under the FCTC. As a matter of fact, plain packaging is only one among several measures that implement a comprehensive approach to tobacco control.
- 39. Guatemala is also of the view that Members should, and are able to, comply with the FCTC Guidelines, in a manner that such compliance does not compromise their obligations contained in the WTO covered agreements.

 $<sup>^{27}</sup>$  Panel Report, Indonesia – Certain Measures Affecting the Automobile Industry, WT/DS54/R, WT/DS55/R, WT/DS59/R, WT/DS64/R and Corr.1 and 2, adopted 23 July 1998, and Corr. 3 and 4, DSR 1998:VI, 220, footnote 649.

# EXECUTIVE SUMMARY OF THE ARGUMENTS OF JAPAN

# I. Characteristics of Trademark Protection Under the TRIPS Agreement

1. Article 16.1 of the TRIPS Agreement confers on trademark owners a right to exclude others from using the owner's trademark. However, the TRIPS Agreement also makes clear that trademark owners have "legitimate interests" that WTO Members must take into account in certain circumstances, such as when providing limited exceptions to trademark rights, as provided by Article 17 of the TRIPS Agreement. The panel in *EC -Trademarks and Geographical Indications* had identified one such "legitimate interest" as the interest in using one's own trademark. Thus, "the use of a trademark," as part of a trademark owner's legitimate interests, must be taken into account when interpreting the TRIPS Agreement, in particular, when analyzing the "justifiability" of any encumbrance in the context of Article 20 of the TRIPS Agreement.

# II. Article 20 of the TRIPS Agreement

# A. Special Requirements

- 2. Article 20 of the TRIPS Agreement is concerned with "special" requirements. Japan understands that the first sentence of Article 20 prohibits Members from imposing different or additional conditions that "unjustifiably" restrict the use of a trademark, in the context of buying or selling goods or services.
- 3. In interpreting "special requirements" within the meaning of Article 20, Japan wishes to emphasize that the underlying *raison d'etre* for a trademark is to enable consumers to tell goods and services apart. Article 15 stipulates that trademarks must be "capable of distinguishing the goods or services of one undertaking from those of other undertakings." Because the tobacco plain packaging measure impairs the ability of a trademark owner to distinguish its goods or services from those of other economic operators, there is no doubt that such a prohibition constitutes a "special requirement" within the meaning of Article 20.
- 4. Australia agrees that "the tobacco plain packaging measure imposes special requirements on the use of trademarks, at least in some respects." However, Australia argues that "Article 20 is best interpreted as imposing a discipline on how a Member may encumber the use of a trademark in the course of trade when its domestic laws and regulations otherwise do not prohibit the use of that trademark."
- 5. Japan disagrees with Australia's interpretation of the scope of Article 20. A prohibition on the use of a trademark is a "special requirement" within the meaning of Article 20. Australia's proposed interpretation would yield outcomes that are counterintuitive. Conditions that interfere with, but do not prohibit, the use of a trademark would only be allowed under Article 20 if such restrictions are justifiable. Yet, under Australia's interpretation, a total prohibition on the use of a trademark would always be allowed without any discipline, even though it effectively deprives the trademark of value.

# B. Unjustifiability

6. As for the question of whether the plain packaging measure "unjustifiably" encumbers the "use of a trademark in the course of trade", Australia relies on one aspect of the interpretation of the term "unjustifiable" in Article XX of the GATT 1994<sup>4</sup> and concludes that Article 20 of the

<sup>&</sup>lt;sup>1</sup> Panel Report, *EC -Trademarks and Geographical Indications*, para. 7.664.

<sup>&</sup>lt;sup>2</sup> Australia's first written submission, para. 336.

<sup>&</sup>lt;sup>3</sup> Ibid. para. 342.

<sup>&</sup>lt;sup>4</sup> Appellate Body Report, *EC – Seal Products*, para. 5.306. Australia also refers to Appellate Body Report, *Brazil – Retreaded Tyres*, paras. 225, 227-228.

TRIPS Agreement requires "a rational connection between any special requirements imposed upon a use of trademarks in the course of trade and a legitimate public policy objective."<sup>5</sup>

- 7. Japan agrees that, in interpreting the term "unjustifiably" in Article 20 of the TRIPS Agreement, guidance may be drawn from the interpretation of the term "unjustifiable" in the chapeau of GATT Article XX. However, in *EC Seal Products*, the Appellate Body observed that the question of whether the discrimination can be reconciled with, or is rationally related to, the policy objective is "*one* element in a 'cumulative' assessment of 'unjustifiable discrimination'", and further explained that "[i]n *US Shrimp*, the Appellate Body relied on *a number of factors* in finding that the measure at issue resulted in arbitrary or unjustifiable discrimination." Further, in *Brazil Retreaded Tyres*, the Appellate Body found that "[i]n certain cases the effects of the discrimination may be a relevant factor, among others, for determining whether the cause or rationale of the discrimination is acceptable or defensible and, ultimately, whether the discrimination is justifiable." Also, in *US Shrimp*, the Appellate Body examined as one of the relevant factors the existence of a reasonably available alternative measure to determine whether the discrimination was unjustifiable.
- 8. Thus, although the focus of analysis should be "on the cause of the discrimination, or the rationale put forward to explain its existence," 10 and it is difficult to see how discrimination can be justified if "the rationale for discriminating does not relate to the pursuit of or would go against the objective" of the measure, the determination of whether there is a rational connection between the rationale of discrimination and the policy objective pursued requires the examination of "a number of factors". Such inquiry may also involve the examination of the effect and nature of the means of discrimination adopted to achieve a policy objective and the rational connection of such adopted means to the end pursued.
- 9. It is also important to note that the analysis required under GATT Article XX, which refers to unjustifiable discrimination, may be narrower in scope than the analysis required under TRIPS Article 20, which need not focus exclusively on the discriminatory aspects of the encumbrance.
- 10. In Japan's view, a panel reviewing the claim under Article 20 of the TRIPS Agreement must determine whether the nature and extent of the encumbrance on the use of the trademark has a rational connection to the policy objective. In so doing, the following factors may be relevant: Is the encumbrance rationally related to the stated purpose, or does it run contrary to that purpose? Where the policy objective is legitimate, does the encumbrance result from a single and unbending solution applied across a wide range of situations where the problem is more or less present? Is the encumbrance reasonably calibrated to contribute to the policy objective?
- 11. Japan additionally notes that there is a degree of uncertainty in Australia's description of the objectives of its measure. It is obvious that if the objective of a measure at issue is not precisely identified, it would be impracticable to assess effectively and properly whether the measure is reasonably calibrated to contribute to its policy objective. The first objective ("reduc[ing] the appeal of tobacco products to consumers") as set out in subsection 3(2)(a) of the TPP Act appears to relate to discouraging consumers from smoking no matter whether they are fully informed of the harmful effect of tobacco products. In contrast, the second and third objectives, as set out in subsections 3(2)(b) and 3(2)(c), appear intended to prevent consumers' misunderstanding of the health risk of tobacco products (rather than cause consumers not to smoke even if they fully and accurately understand such risk).<sup>11</sup>
- 12. With respect to the first objective under subsection 3(2)(a), Japan invites the Panel to ask Australia which aspect(s) of trademarks used on tobacco products are the ones that make tobacco

<sup>&</sup>lt;sup>5</sup> Australia's first written submission, para. 383.

<sup>&</sup>lt;sup>6</sup> Appellate Body Report, *EC - Seal Products*, para. 5.306.

<sup>&</sup>lt;sup>7</sup> Ibid. para. 5.305 (emphasis added; footnotes omitted).

<sup>&</sup>lt;sup>8</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, para. 230.

<sup>&</sup>lt;sup>9</sup> Appellate Body Report, *US - Shrimp*, para. 171.

<sup>&</sup>lt;sup>10</sup> Appellate Body Report, *Brazil – Retreaded Tyres*, para. 226.

<sup>11</sup> The Panel may wish to confirm whether Australia considers that the objective of the plain packaging measure is to prevent consumers' misunderstanding, rather than, to cause Australian consumers not to smoke even if they fully and accurately understand the health risk of tobacco products (without banning the consumption and sales of tobacco products).

products appeal to consumers and why restrictions on the other aspects of the trademark are warranted. On the other hand, with respect to the latter two objectives under subsections 3(2)(b) and (c), Japan invites the Panel to ask Australia what aspects of the trademarks, in particular, what figurative aspects of the trademarks, give rise to consumers' misunderstanding of the harm of the products in Australia's market. If any figurative aspect of trademarks may give rise to such misunderstanding, Japan would like to invite the Panel to further ask whether and how Australia's position is consistent with the general understanding of the function of trademarks, which is by their nature to distinguish goods or services in the course of trade as provided in Article 15 and is not to contribute to misunderstanding by consumers about the products and their quality.

Finally, Japan also believes that Article 8.1 of the TRIPS Agreement makes clear that the measures necessary to protect public health are only permissible if they are "consistent with the provisions of this Agreement." Article 8.1 is not an exception to the Agreement, but an affirmation that the Agreement as a whole already takes into account the ability of Members to take measures pursuant to public policy objectives. Therefore, taking a measure pursuant to public health does not in and of itself make the measure justifiable. To permit otherwise would provide Members with overly broad powers to restrict trademarks.

# III. The Relationship Between the TRIPS and TBT Agreements

- Japan disagrees with Australia's argument that "Article 20 of the TRIPS Agreement would apply to the exclusion of Article 2.2 of the TBT Agreement in respect of" the so-called "trademark Japan also disagrees with Australia's assertion that "Article 20 of the requirements." TRIPS Agreement would clearly address this subject matter [i.e. requirements affecting the use of trademarks] more 'specifically, and in detail' as compared to Article 2.2 of the TBT Agreement. 12
- In Japan's view, the relationship of different covered agreements must be determined on the basis of objective scrutiny of the relevant provisions of those covered agreements, as any two covered agreements "are both 'integral parts' of the WTO Agreement that are 'binding on all Members."1
- In addition, as Australia admits, Article 2.2 of the TBT Agreement "encompasses all manner of 'technical regulations,'" which are defined in Annex 1.1 of the TBT Agreement. There is nothing in the TBT Agreement that a priori excludes measures regulating the use of a trademark from the scope of Article 2.2. Japan is of the view that the tobacco plain packaging measure is in fact a "technical regulation," as defined under Annex 1.1 of the TBT Agreement.
- Finally, Australia refers to certain statement by the Appellate Body in EC Bananas III to support its position<sup>14</sup>. However, the Appellate Body's findings there related to the order of analysis and do not stand for the proposition that a provision of one covered agreement which "deals specifically, and in detail" with the particular subject matter applies to the exclusion of a provision on another agreement which also deal with the same matter.

#### IV. <u>Article 2.2 of the TBT Agreement - Trade Restrictiveness</u>

18. Australia considers it "axiomatic that, in order to make a prima facie case under this standard [of Article 2.2], a complainant must establish, as a threshold matter, that the technical regulation at issue is 'trade-restrictive'." Trade-restrictiveness was not characterized by the Appellate Body as a threshold issue in US - Tuna II (Mexico), or subsequently in US - COOL. Rather, the trade-restrictiveness of the measure is one of the factors of the relational, multi-factor test developed by the Appellate Body to determine whether a measure is consistent with Article 2.2 of the TBT Agreement. 16

<sup>&</sup>lt;sup>12</sup> Australia's first written submission, paras. 508-511.

<sup>&</sup>lt;sup>13</sup> Appellate Body Report, *Argentina - Footwear (EC)*, para. 81.

<sup>&</sup>lt;sup>14</sup> Australia's first written submission, para. 511.

 $<sup>^{15}</sup>$  Australia's first written submission, para. 522 (referring to Appellate Body Report,  $\it US$  -  $\it Tuna~II$ 

<sup>(</sup>Mexico), footnote 647 to para. 322).

Appellate Body Report, US - Tuna II (Mexico), para. 322. See also Appellate Body Report, US -COOL, para. 374.

# V. <u>Article 2.2 of the TBT Agreement – Identification of Legitimate Objective and the Measure's Contribution</u>

- 19. Japan considers that, in order to conduct an objective analysis on the legitimacy of the objective and the relational and comparative analyses of the necessity of the measure (especially with regard to the degree of contribution and the risks of non-fulfilment) under Article 2.2 of the TBT Agreement, it is essential to identify the objective or the policy rationale of the challenged measure as precisely as possible at the outset. As the Appellate Body explained, "the relevant objective is the benchmark against which a panel must assess the degree of contribution made by a challenged technical regulation, as well as by proposed alternative measures." <sup>17</sup>
- 20. Accordingly, Japan invites the Panel to examine the objectives of the plain package measure in the same manner as described by Japan with regard to Article 20 of the TRIPs Agreement (i.e., to examine whether the objective is to prevent consumers from misunderstanding the health risk of tobacco products or to cause consumers not to smoke even if they fully and accurately understand such risk, what aspects of trademarks give rise to the consumers' misunderstanding, and the consistency with the generally recognized function of trademarks of distinguishing goods or services).

# VI. Article 2.2 of the TBT Agreement - Burden of Proof

21. Japan recognizes that, as the Appellate Body has established, the complainant has the burden of proof for its claim under Article 2.2 that the challenged measure creates an unnecessary obstacle to international trade. After the complainant has presented its *prima facie* case, it is then for the respondent to rebut the complainant's *prima facie* case. Japan notes that, considering that the respondent country is in the best position to have the relevant facts and evidence about its own measures or the regulatory context of the measures, complainants should not be required to bear too heavy a burden to establish its *prima facie* case under Article 2.2 of the TBT Agreement. In other words, complainants should not be required to provide a full analysis of the traderestrictiveness of the alternative measure, before the burden shifts to the respondent to rebut the complainant's *prima facie* case.

# VII. Article 2.5 of the TBT Agreement

22. Japan observes that Article 2.5 establishes a rebuttable presumption that a technical regulation does not create an unnecessary obstacle to international trade when certain conditions are met. Such legal presumptions, while capable of being rebutted, are by definition not easily overcome, as new evidence and argumentation would be needed to shift the burden once again. In Japan's view, the difficulty in rebutting a presumption under Article 2.5 may depend on the *level of precision* in the international standards at issue. If the international standard is quite prescriptive and is followed closely by the relevant Member, such a presumption would arguably be more difficult to rebut. If, on the other hand, the reliance on the international standard is loosely based, or the international standard is too broad, the presumption would be easier to rebut. Such determinations should, in Japan's assessment, be made on a case-by-case basis.

<sup>&</sup>lt;sup>17</sup> Appellate Body Report, *US - COOL*, para. 387.

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF THE REPUBLIC OF KOREA\*

Mr. Chairman and Members of the Panel.

- 1. Korea appreciates this opportunity to present its views in this dispute, in which Korea has systemic interest with respect to the interpretation of the TBT and TRIPS Agreements. Korea also has systemic interest in how the WTO decides on the relationship between WTO rules and other international agreements. Today, Korea would like to briefly comment on a couple of key issues on which we request the Panel's clear guidance.
- 2. Korea believes that WTO Members have the right to pursue legitimate domestic regulatory and public policy objectives, such as public health. This right to regulate should be protected as a sovereign right of all Member countries, and is sufficiently reflected in the GATT 1994, as well as the TBT and SPS agreements.
- 3. At the same time, Korea is mindful of a main function of the WTO, that is ensuring that "trade flows as smoothly, predictably, and freely as possible." Striking the right balance between pursuing public health objectives, and securing free trade is particularly important in this dispute. In this regard, Korea would like to submit the following observations.
- 4. First, this Panel should provide clear guidance on the relationship between WTO rules and rules established by other international organizations. In this dispute, the WHO is the other international organization. But the Panel should also consider provisions of the TRIPS Agreement. Since protecting intellectual property rights is essential for creating value through trade, trade-restrictive measures that violate the TRIPS Agreement should not be allowed.
- 5. Second, Korea requests the Panel to provide guidance on the relationship between WTO rules and WHO rules. While in principle the object and purpose of other international agreements should not be allowed to undermine the interpretation or application of WTO Agreement provisions, the value of the Framework Convention on Tobacco Control ("FCTC") should be sufficiently respected. The FCTC is currently ratified by 180 countries, making it the most widely ratified convention among UN Member states. In particular, Korea notes that Article 46 of the guidelines for Article 11 of the FCTC recommends the adoption of plain packaging. Korea believes that the Panel's decision with respect to the relationship between this specific FCTC recommendation and relevant provisions of the WTO Agreements will be crucial in resolving the key issues of this dispute.
- 6. Third, Korea requests the Panel to give clear guidelines on the scope of the rights under the TRIPS Agreement. The complainants claim that the plain packaging measure improperly restricts the use of trademarks, and is thus inconsistent with the TRIPS Agreement. Australia argues that the TRIPS Agreement provides negative rights of exclusion; therefore, it is argued that Australia's measure is TRIPS-consistent. The Panel's interpretation of the scope of trademark rights will have a significant impact on the policies of WTO Members. In Korea's view, a narrow interpretation of Article 20 of the TRIPS Agreement would lead to severe restrictions on trademark rights.
- 7. In this regard, Korea notes the panel's interpretation of Article 17 of the TRIPS Agreement in *EC Trademarks and Geographical Indications*. The panel in that dispute found that a "legitimate interest" includes the trademark owner's interest in using its own trademark. In interpreting Article 20 of the TRIPS Agreement, this legitimate interest of the trademark owner should be considered.
- 8. Finally, Korea respectfully requests this Panel to give guidance on the interpretation of Article 8.1 of the TRIPS Agreement. Article 8.1 reaffirms the right to adopt measures necessary to

<sup>\*</sup> Korea requested that its oral statement serve as its executive summary.

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protect public health in formulating laws and regulations. It is noted, however, that such legitimate policy goals are permissible only if consistent with provisions of the TRIPS Agreement.

7. This concludes Korea's oral statement. Thank you.

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF MALAWI

#### I. INTRODUCTION

- 1. Malawi presented its views to the Panel in *Australia Certain Measures Concerning Trademarks, Geographical Indications And Other Plain Packaging Requirements Applicable To Tobacco Products And Packaging (DS435, DS441, DS458, DS467)* in a written submission dated 10 April 2015 and in a third party oral statement on 3 June 2015. Malawi is pleased to provide the Panel with a summary of the views it expressed in these dispute settlement proceedings.
- 2. For Malawi, the strict packaging requirements imposed by Australia under the Tobacco Plain Packaging Act 2011, Tobacco Plain Packaging Regulations 2011 and 2012 and the Trade Marks Amendment (Tobacco Plain Packaging) Act 2011 (the "plain packaging measures") raise systemic questions about international trade and intellectual property law. These measures also have the potential to greatly and negatively impact the economic and trade interests of Malawi, as a small, landlocked least-developed country, which depends on tobacco farming for a substantial portion of its economic output and its economic development.
- 3. Malawi is the world's largest producer of Burley tobacco and the sixth largest grower of unmanufactured tobacco. Tobacco is the third largest export product by volume (after maize and sugar), but the value of the tobacco is more than double the value exports of maize and sugar combined. Agriculture accounts for about 33 percent of Malawi's GDP and 90 percent of export revenues. Tobacco accounts for over 60 percent of the value of Malawi's exports and it contributes to 15 percent of its GDP. Malawi's share in world total exports is a mere 0.01 percent.
- 4. Over two families in Malawi or about seventy percent of the population directly rely on tobacco and related industries for their livelihood. All of Malawi's tobacco production is used for the production of cigarettes sold internationally.
- 5. Given the predominant role for tobacco in Malawi's international trade portfolio, it is essential for Malawi to ensure that measures directly or indirectly affecting the trade of tobacco and tobacco products are consistent with the WTO Agreements. Plain packaging measures are highly trade distortive and will have a substantial and disproportionate effect on Malawi's economy by driving down legitimate demand for high-quality tobacco leaf and supporting illicit trade in low-quality products outside of the legitimate international trade in this important export product.
- 6. Malawi considers that the balancing requirement of Article 2.2 of the Agreement on Technical Barriers to Trade ("TBT Agreement"), which provides that any technical regulation must not be more trade-restrictive than necessary, is a fundamental and central principle of the WTO system. A careful assessment of the contribution, if any, of the plain packaging measures to its legitimate objective must thus be performed on the basis of the evidence before the Panel to undertake the weighing and balancing exercise of Article 2.2.
- 7. Malawi does not question the health objective pursued by Australia but considers that a WTO Member cannot simply invoke health-related grounds to justify highly trade restrictive measures particularly in the absence of evidence that these measures will contribute to the stated objective.
- 8. Based on the review of the facts before the Panel, Malawi submits that no convincing evidence exists regarding the contribution of plain packaging to the reduction of smoking. Australia has not engaged on the assessment of the actual effectiveness of its measure by reference to actual smoking behaviour and has instead relied on theories of behavioral sciences to explain a convoluted chain reaction of affecting perceptions and attitudes that should first take place in order to, at some later stage, affect smoking behavior. Malawi takes note of the arguments regarding the lack of predictive validity of behavioral sciences. This seems to be confirmed by the most recent market data from Australia and, in particular, the analysis of the data collected by Australia in its National Plain Packaging Tracking-Survey that demonstrate the ineffectiveness of

plain packaging to change smoking behavior or even have an impact on individuals' perceptions, intentions and attitudes about smoking.

- 9. Malawi also submits that plain packaging is not at all necessary because less trade restrictive alternatives, such as an increase in taxes, were available to Australia and would have had a contribution to the stated objective. Experience in other Members evidences that smoking can be more effectively combated without plain packaging.
- 10. Malawi is of the view that the provisions of Article 2.2 of the TBT Agreement must be strictly applied in the present disputes. Absent sufficient evident of an actual effective contribution of technical regulations to the stated objective and the absence of less trade-restrictive alternatives, highly trade-restrictive technical regulations such as plain packaging measures cannot be confirmed. A lowering of the standards set in previous disputes would lead to increase risks of the imposition of unnecessary and restrictive technical regulations not supported by sufficient justifications. In addition to having a direct impact on the products they regulate, technical regulations affect the inputs in such products. It is essential for Malawi that the impact of Australia's plain packaging measures on the trade of tobacco be considered by the Panel as it directly affects economic development and the livelihood of most of its population.
- 11. As regards arguments under the TRIPS Agreement, Malawi understands that Australia's view is effectively that for certain products that pose a health risk, including but certainly not limited to tobacco products, trademarks are necessarily misleading and their use may be restricted, without any indication that the affected signs provide misleading information. Under Australia's approach, substantive trademark rights would depend on the policy choices by each Member whether products or category of products are to be considered as harmful or not. Given that a great variety of products pose certain health or other risks, accepting Australia's position would effectively mean that any Member could ban the use of trademarks for any product category. Because of the crucial role of trademarks in a global economy as a means of entering new markets and competing over market share, this would have devastating consequences for the export strategy of Malawi in the tobacco sector.
- 12. By significantly restricting the forms of signs that may constitute a trademark with the imposition of plain packaging, Australia violates Article 15.1 of the TRIPS Agreement.
- 13. The plain packaging measures imposed by Australia fail to take into consideration the purpose and benefit of trademarks for consumers and producers alike. Trademarks are used with the view of differentiating products and services and are thus essential to competition. They are recognized as one of the essential tools to penetrate new markets. If they cannot be affixed on products and their packaging, trademarks cannot pursue their distinguishing function.
- 14. The prohibition of the use of trademark on plain packaging coupled with the imposition of strict packaging requirements results in the adoption of a generic form of packaging that will lead to the commoditization of tobacco products. The reduction in the ability of consumers to distinguish between products will have a negative impact on the prices of tobacco products and, in turn, affect prices of tobacco as manufacturers of tobacco products will have to be more competitive. This will be highly detrimental to Malawi as it is a least-developed country whose economy is dependent tobacco.
- 15. Australia's plain packaging measures also constitute an unjustifiable encumbrance on the use of trademarks that is inconsistent with Article 20 of the TRIPS Agreement because they prohibit trademark owners from using their trademarks, as registered, tobacco products. Australia has prohibited the use of registered trademarks without examining whether registered trademarks previously used were one of the reasons that led people to smoke or prevented them from smoking. Given the constant decline in smoking and prevalence in Australia over the decade that preceded the introduction of plain packaging, trademarks are unlikely to have had any significant effects on smoking rates.
- 16. Malawi further considers that the restrictions imposed on the use of geographical indications is contrary to Articles 24.3 and 22.2(b) of the TRIPS Agreement. Plain packaging measures diminish the protection that existed in Australia before the entry into force of the WTO Agreement and do not provide any means to prevent the use of geographical indications. Geographical

indications are particularly important for developing and least-developed Members as it may allow their products to gain market recognition because of the characteristics or quality that is attributable to their origin.

- 17. The livelihood of the majority of Malawi's population is dependent on tobacco growing and trade for its livelihood. The ever-increasing regulatory requirements imposed on tobacco products significantly impair the economic development of Malawi as they have negative effects on the volume and value of tobacco traded. The negative consequences of plain packaging measures on least-developed country Members that are dependent on tobacco must be considered together with the legal arguments presented by all the Parties. The economic and social consequences of plain packaging on the most vulnerable Members that have no other option but to continue to rely on tobacco growing for their economic development cannot be ignored.
- 18. For Malawi, the plain packaging measures adopted by Malawi are inconsistent with its obligations under the TBT and TRIPS Agreements. Malawi does not question the objective pursued by Australia but is of the view that it has sufficient policy space to such objective and could have adopted effective and less trade-restrictive measures consistent with the WTO Agreements.

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF NEW ZEALAND

#### I. Introduction

- 1. This case raises important systemic issues concerning the right of WTO Members to regulate the marketing of a product in order to protect their legitimate public health objectives. New Zealand is concerned to ensure that the balance of rights and obligations that Members negotiated in the WTO Agreement is maintained, and that the *Agreement on Trade-Related Aspects of Intellectual Property Rights* ("TRIPS Agreement") and the *Agreement on Technical Barriers to Trade* ("TBT Agreement") are properly interpreted and applied. This is particularly important when dealing with a product that is the single largest cause of preventable death and disease in New Zealand, Australia and many other countries.
- 2. The complainants in this dispute allege that Australia's tobacco plain packaging measure is inconsistent with a large number of provisions in the TRIPS Agreement and the TBT Agreement. The complainants have proposed interpretations of the provisions they rely on that do not have any basis within the text of the agreements at issue, and ignore customary rules of treaty interpretation. This raises serious concerns for New Zealand.

# II. The "Nature of the Goods" does not Form an Obstacle to the Registration of a Tobacco Trademark under Article 15.4

3. Article 15 of the TRIPS Agreement sets out what is the "Protectable Subject Matter" with respect to trademarks. Article 15.1 addresses what may constitute a trademark, and Article 15.4 addresses what obstacles to registration of a trademark are not permitted. Section 28 of Australia's *Tobacco Plain Packaging Act* 2011 means that even if a person is prevented by the tobacco plain packaging measure from using a trademark on retail packaging of tobacco products, the ability to register the trademark in Australia is not affected. The nature of the tobacco products to which a trademark is applied therefore *cannot* form an obstacle to the registration of the trademark. The complainants argue that by preventing the use of certain "signs" the tobacco plain packaging measure is an "obstacle to registration" as it prevents those signs from acquiring distinctiveness and therefore becoming a trademark. However this seeks to conflate Article 15.1 with Article 15.4 and goes well beyond the ordinary meaning of Article 15.4. Australia is not in violation of Article 15.4, properly interpreted.

# III. The Tobacco Plain Packaging Measure does not Reduce the Rights Conferred on the Owner of a Registered Trademark under Article 16.1 or Article 16.3

4. Article 16 of the TRIPS Agreement sets out the "Rights Conferred" on the owners of registered trademarks. Article 16.1 provides an "exclusive right to prevent" the use of certain signs where such use would result in the likelihood of confusion. Article 16.3 confers on owners of well-known registered trademarks the right to prevent third parties from using the trademark. The "right to prevent" is a negative right that enables the trademark owner to seek relief where a third party uses its trademark in certain circumstances. The rights of the trademark owner are rights vis-à-vis other traders. They are not positive rights vis-à-vis a WTO Member to *use* the trademark. Members are required, however, to provide the opportunity for trademark owners to register the trademark so that the rights of the trademark owner can be protected. Australia has complied with its obligations in this regard and has not violated Articles 16.1 or 16.3 of the TRIPS Agreement.

# IV. The Tobacco Plain Packaging Measure does not Violate Article 20 of TRIPS

- 5. In order to demonstrate a violation of Article 20 of the TRIPS Agreement, a complainant must establish that:
  - (i) the measure at issue imposes *special requirements* on the use of trademarks;
  - (ii) the special requirements *encumber* the *use* of a trademark *in the course of trade*; and

- (iii) the measure at issue imposes the encumbrance *unjustifiably*.
- 6. Article 20 of the TRIPS Agreement sets out that the use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements, a non-exhaustive list of which are set out in Article 20, each of which deal with the *use* of a trademark. If it is established that the tobacco plain packaging measure imposes special requirements, which encumber the use of a trademark in the course of trade, it must further be established that the use is not "unjustifiably" encumbered. Drawing on the views of the WTO Appellate Body expressed in *Brazil Retreaded Tyres*<sup>1</sup> and *EC Seal Products*, <sup>2</sup> the ordinary meaning of "unjustifiably", in its context and in light of its object and purpose, is clear that the use of a trademark is justifiably encumbered by special requirements only if there is no rational connection between the imposition of the special requirements and a legitimate objective.
- 7. New Zealand acknowledges that the wording, and object and purpose, of Article XX of the GATT are different to Article 20 of the TRIPS Agreement and that Article 20 does not include the notion of discrimination. Notwithstanding those differences, New Zealand considers that the Appellate Body's reasoning in *Brazil Retreaded Tyres* and *EC Seal Products* provides useful guidance on, and is consistent with, the ordinary meaning of the term "unjustifiably" in the context of Article 20 of the TRIPS Agreement.
- 8. This interpretation of the term "unjustifiably" is consistent with the context provided by other provisions of the TRIPS Agreement and the object and purpose of the TRIPS Agreement. Article 8.1 and the 2001 Doha Ministerial *Declaration on the TRIPS Agreement and Public Health* confirm that the TRIPS Agreement should be interpreted in a manner supportive of WTO Members' right to protect public health, and signal that protecting public health is of particular importance to Members.
- 9. The complainants appear to interpret Article 20 as importing a "necessity" test or a "least trade-restrictive" test. Such an approach reads words into the text of Article 20 which are absent. Given that the notions of "necessity" and "least trade-restrictive" were not included in Article 20, it is reasonable to draw the inference that the drafters of Article 20 did not intend to incorporate those notions. The fact that these notions are nowhere evident on the face of Article 20 means that the ordinary meaning of the terms must be given their interpretative effect. New Zealand also notes that it is important to not bring a necessity or least trade-restrictive test in through the back door by developing a test which is, in all intents and purposes, equivalent to a "necessity" or "least trade restrictive" test.

# V. The tobacco plain packaging measure is not trade-restrictive under Article 2.2

10. The complainants have alleged that Australia's tobacco plain packaging measure contravenes Article 2.2 of the Technical Barriers to Trade (TBT) Agreement. The protection of human health is clearly one of the "legitimate objectives" covered by Article 2.2 of the TBT Agreement and the risks of non-fulfilment are grave. Article 2.2 protects the expectations of WTO Members that technical regulations will not limit trade to a greater extent than is necessary to fulfil a legitimate objective, taking into account the risks non-fulfilment would create. It has not been established that the tobacco plain packaging measure is trade-restrictive or that there are any changes in market conditions resulting from the tobacco plain packaging measure which have a limiting effect on trade in imported tobacco products. In any case, the evidence adduced by Australia demonstrates that the tobacco plain packaging measure contributes to its public health objectives by reducing the appeal of tobacco products and contributing to the broader objectives of discouraging uptake, encouraging quitting and thereby reducing exposure to smoke. The complainants have failed to discharge their burden of making a prima facie case of violation of Article 2.2 of the TBT Agreement. Furthermore, the Guidelines for the implementation of Articles 11 and 13 of the Framework Convention on Tobacco Control (FCTC) recommend that Parties consider the adoption of plain packaging of tobacco products. As such, the measures fall under Article 2.5 of the TBT Agreement.

<sup>&</sup>lt;sup>1</sup> Appellate Body Report, paras 226-227.

<sup>&</sup>lt;sup>2</sup> Appellate Body Report, para 5.306.

# VI. Analysis of the Complainants' evidence comparing smoking prevalence in Australia and New Zealand

- 11. New Zealand also comments on the complainants' evidence which seeks to compare smoking prevalence in Australia and New Zealand. The "Expert Report of J. Klick" on the Effect of Australia's Plain Packaging Law on Smoking, submitted by Ukraine, contains numerous shortcomings, flawed analysis and draws invalid conclusions. This is of particular concern to New Zealand because of the comparison the Report makes with data from New Zealand. In particular, Klick's study sets up a false and virtually impossible evaluation test by looking for a marked short-term reduction in population smoking prevalence and tobacco consumption. Furthermore, the use of New Zealand as a comparison case is superficial and misleading, the data sets used by Professor Klick cannot be relied upon, and the presentation of the survey results in the Report is also misleading.
- 12. New Zealand notes that the Panel is entitled to rely on empirical evidence available at the time of the implementation of a measure, and post-implementation evidence which assists in assessing the rational connection between the measure and the legitimate objective, and the degree to which the measure contributes to the legitimate public policy objectives of a WTO Member. To discard such evidence would fail to fulfil the standard of review of a Panel set out in Article 11 of the DSU: to make an objective assessment of the facts of the case. In assessing such empirical evidence, however, a Panel should examine any evidence objectively with an inquiring mind. Where there are fatal flaws in the evidence, such as Professor Klick's Report, the Panel should not give that evidence any weight.
- 13. Furthermore, the fact that Australia's measures have been implemented relatively recently is an important factor that the Panel should bear in mind when assessing the complainants' evidence and Australia's evidence concerning the post-implementation period. When determining the significance of each piece of evidence, and what weight the Panel should give to that evidence, the Panel should keep in mind that the impact of tobacco plain packaging on smoking rates as part of a comprehensive suite of measures will be felt most significantly in the longer-term. Where an objective is to change behaviour over the long-term, evidence of impact in the immediate post-implementation period will clearly be less persuasive. This is especially the case where, as in this case, the complainants seek to draw definitive conclusions on the success of tobacco plain packaging solely on the basis of rates of smoking prevalence soon after the measure's implementation.

### VII. Conclusion

14. In New Zealand's view that the complainants have failed to demonstrate that Australia's measure is inconsistent with the WTO agreements at issue in this dispute.

<sup>&</sup>lt;sup>3</sup> Expert Report by J. Klick, "The Effect of Australia's Plain Packaging Law on Smoking: Evidence from Survey and Market Data" (Exhibit UKR-5).

# EXECUTIVE SUMMARY OF THE ARGUMENTS OF NICARAGUA

- 1. This Executive Summary of the arguments of Nicaragua in this dispute reflects the written and oral submissions of Nicaragua to the Panel. The Government of Nicaragua is grateful for this opportunity to summarize its views and sincerely hopes that the Panel will take into account its concerns in respect of Australia's *Tobacco Plain Packaging Act of 2011*.
- 2. Nicaragua is a developing country and a party to the World Health Organization's Framework Convention on Tobacco Control. Nicaragua shares therefore the objective of implementing effective tobacco-control measures to protect public health while, at the same time, facilitating and promoting trade and economic growth.
- 3. Nicaragua is very concerned with the imposition of tobacco-control measures that have not proven to be effective and that negatively impact its trade and economic interests. In this respect, Nicaragua notes that it has an important domestic tobacco sector involved in growing tobacco leaf and manufacturing tobacco products. More than 30,000 workers are directly employed by the tobacco sector and an additional 180,000 individuals are indirectly employed. Thus, Nicaragua is concerned with this trade-restrictive technical regulation that lacks a sound scientific basis and is not consistent with the covered Agreements of the World Trade Organization ("WTO").
- 4. Nicaragua is not questioning Australia's right to seek to regulate the sale of tobacco products. It is seriously concerned about the fact that plain packaging has failed to contribute to its public health objective. Plain packaging limits the ability to use trademarks on lawfully available products and is having the effect of severely restricting international trade.
- 5. In the course of this dispute, Nicaragua has highlighted some of the WTO obligations Australia violates by enforcing an unnecessary measure restricting the ability to use trademarks to distinguish lawful products, and the effects this has on a developing country like Nicaragua. In this regard, Nicaragua notes its support of the claims and arguments developed by Cuba, the Dominican Republic, Honduras, Indonesia and Ukraine under the WTO Agreements.
- 6. Before considering its concerns with the Australian measure under the Agreement on Trade-Related Aspects of Intellectual Property Rights ("TRIPS Agreement") and the Agreement on Technical Barriers to Trade ("TBT Agreement"), Nicaragua wishes to point out that it sees no "systemic concerns" with the application of both Agreements to the same measure. Indeed, applying all relevant and applicable WTO disciplines to a Members' challenged measure is a common feature of WTO disputes and is required of Panels by Articles 7.2 and 11 of the Understanding on Rules and Procedures Governing the Settlement of Disputes ("DSU").
- 7. Considering its impact on intellectual property rights issues protected by the TRIPS Agreement, Australia's plain packaging measure is a unique regulation. It is the first of its kind to deny the essential functions of trademarks to a specific group of products. No longer can trademarks perform their essential function of source identification and distinguishing products between competitors. Thus, rather than to "protect" trademark rights under the TRIPS Agreement and the Paris Convention for the Protection of Industrial Property ("Paris Convention"), Australia, through the implementation of the plain packaging measure, prevents trademark protection.
- 8. Nicaragua considers that the plain packaging measure violates Articles 15.1 and 15.4 of the TRIPS Agreement by prohibiting the use of all non-word marks without individually assessing them. The figurative and non-inherently distinctive signs resulting from the plain packaging requirements imposed by Australia cannot constitute a "trademark" as defined in the TRIPS Agreement. Australia's plain packaging measure is product-specific because the prohibition to use registered trademarks only applies to a distinct category of products.

<sup>&</sup>lt;sup>1</sup> Nicaragua's third party written submission of 10 April 2015, oral statement at the third party session of the first Panel hearing of 3 June 2015, and replies to the questions to the third parties of the Panel of 6 July 2015.

- 9. Nicaragua is not convinced by Australia's formalistic argument that plain packaging does not affect the substantive rights set forth in Article 16 of the TRIPS Agreement because trademarks that can no longer be used remain registered in Australia. The text of Article 16 establishes an important link between the use of a trademark, its strength, and the ability for a trademark owner to protect its mark against infringement. Thus, by preventing the ability to use trademarks, Australia reduces the level of protection below the minimum level guaranteed by Articles 16.1 and 16.3 of the TRIPS Agreement.
- 10. In relation to Article 20 of the TRIPS Agreement, Nicaragua is of the view that the requirement it imposes is very clear. This article establishes that a regulatory measure that encumbers the use of trademarks is subject to the disciplines of the TRIPS Agreement. Thus, the argument that trademarks only provide "negative" rights is disproved by the text of Article 20, which clearly protects the use of a trademark from unjustifiable encumbrances. In other words, trademarks must, in principle, be permitted to be used without undue government encumbrances.
- 11. Further, Nicaragua notes that the plain packaging measure is a "special requirement" subject to Article 20 of the TRIPS Agreement, but that general advertising restrictions are not "specific" to trademark use and thus not within the purview of Article 20. This distinction is important because Nicaragua submits that Members retain a wide degree of latitude for effective regulation of private conduct which may impact on trademark use in an incidental way. The great degree of policy space afforded to Members to regulate in this area also provides context to understand the broad scope of the term "unjustifiably."
- 12. Nicaragua considers that the term "unjustifiably" must not be interpreted in a narrow manner to allow any encumbrance that is merely related to a legitimate policy objective. In this respect, Australia's reading of the term as only requiring "a rational connection" with the policy objective is clearly not sustainable. Most Members appear to agree that Australia's reading of "unjustifiable" is unduly narrow. In the view of Nicaragua, "unjustifiably" denotes a standard of proportionality and suitability and the term was included in Article 20 to allow limited and proportionate encumbrances only. Nicaragua notes that Article XX of the General Agreement on Tariffs and Trade of 1994 ("GATT 1994") provides relevant context to interpreting Article 20 of the TRIPS Agreement but would remind the Panel that a number of differences between those provisions must be taken into account, as set out in our replies to the Panel's questions. The same is true for the terms of Article 8.1 of the TRIPS Agreement, as also set out in our replies to the Panel's questions.
- 13. Nicaragua submits that Australia violates its obligations under Article 20 because a special requirement that prohibits the use of a trademark and has, as its main goal the destruction of its origin and distinguishing functions, is not a "proportionate" encumbrance and is thus necessarily "unjustifiable." In addition, a measure that does not individually assess the trademarks in question but instead bluntly prohibits the use of these trademarks violates Article 20. In other words, Australia's plain packaging measure is a disproportionate regulatory measure that impairs the very substance of the rights afforded to trademarks under the TRIPS Agreement.0
- 14. Finally, Nicaragua has reviewed the evidence submitted in this dispute concerning the contribution of the plain packaging measure to its public health objective. It is persuaded by the evidence of the Complainants showing that plain packaging has not had any positive effect either on overall numbers of smokers or on consumption in the two years following its implementation. Nicaragua notes that Australia has not been able to adequately respond and provide information to counter the evidence submitted by the Complainants. Australia's reliance on behavioral sciences and theories of marketing is not persuasive when there are facts to the contrary on the record. Thus, plain packaging is an unjustifiable encumbrance because it is not "necessary" for the protection of public health as it does not contribute to reducing smoking, as confirmed by the data before the Panel.
- 15. In sum with respect to the TRIPS issues in this dispute, Nicaragua considers that the prohibition on the use of trademarks and the requirement to use brand names in a standardized form are unjustifiable encumbrances imposed on the use of a trademark. Plain packaging therefore the obligations of Australia under the TRIPS Agreement.
- 16. As regards the consistency of the Australian measure with the TBT Agreement, Nicaragua finds that the measure which is contained in a document that lays down product or production-

related requirements for marking and labeling – is clearly a technical regulation subject to the disciplines of that Agreement. Regarding the claim of violation of Article 2.2 of the TBT Agreement, Nicaragua considers that plain packaging is more trade-restrictive than necessary to fulfill the stated objective of reducing the use of tobacco products.

- 17. The legal standard to be applied has been developed over time in disputes relating to Article 2.2 of the TBT Agreement and Article XX of the GATT 1994, both of which set forth a "necessity" test. Nicaragua notes that a measure which is trade-restrictive and which does not effectively contribute at all to the fulfillment of the legitimate objective can never be considered to be "necessary." All such measures constitute "unnecessary" obstacles to trade and need not be analyzed with respect to less trade-restrictive alternative measures.
- 18. First, the very strict packaging and product requirements imposed by Australia necessarily restrict competitive opportunities in the Australian market, despite the irrelevant fact that origin-based discrimination may not be a part of the measure. In fact, plain packaging is a strong disincentive for Nicaragua and other Members to export their products to Australia as it makes it extremely difficult, if not impossible, for any manufacturer of tobacco products not currently present in the Australian market to enter that market.
- 19. Second, as presented by the Complainants, the facts show the lack of contribution of the plain packaging measure to its public health objective. Nothing in the evidence submitted by Australia convincingly contradicts these conclusions. Plain packaging has had a detrimental effect as it has, in particular, resulted in a development of illicit trade. Less trade restrictive alternatives were available to Australia to pursue its stated health objectives. Thus, to Nicaragua it is clear that Australia is in violation of Article 2.2 of the TBT Agreement.
- 20. In conclusion, Nicaragua supports effective tobacco control policies that genuinely contribute to reducing smoking and protecting health. However, Australia's tobacco plain packaging measure that was adopted with a health protection objective in mind fails to comply with the international obligations imposed by the TRIPS Agreement in respect of trademarks and violates Australia's obligations under Article 2.2 of the TBT Agreement.
- 21. The protection of trademarks and the enforcement of rules governing the imposition of technical regulations are important, especially so for developing countries where tobacco is grown and where tobacco products are manufactured. Nicaragua therefore respectfully requests the Panel to take its comments into consideration when resolving these disputes which have important systemic implications for all WTO Members.

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF NIGERIA\*

### **INTRODUCTION**

Nigeria appreciates the opportunity to present its views to the Panel in disputes DS434, DS435, DS441, DS458 and DS467. The measure in this dispute relates to the Australia Tobacco Plain Packaging Act 2011 ("TPP Act"), which: (1) prohibits the use of logos, brand imagery, colours and promotional text on the retail packaging of tobacco products; (2) permits the use of brand, business or company name and any variant names on retail packaging, as long as these names appear in a standardised form; (3) imposes certain restrictions upon the shape and finish of retail packaging for tobacco products; and (4) imposes other requirements pertaining to the appearance of tobacco products. In addition, the measure also imposed the use of large pictorial health warnings covering 75% of the front of the package and 90% of the back of a package of cigarettes.

2. This submission would focus on: (i) economic importance of Tobacco in Nigeria; (ii) the protection of trademarks under the Agreement on Trade Related Aspects of Intellectual Property Rights (TRIPS Agreement); and (iii) regulatory requirements under the Agreement on Technical Barriers to Trade (TBT Agreement).

#### **ECONOMIC IMPORTANCE OF TOBACCO IN NIGERIA**

- 3. Nigeria has manufacturing facilities that generates substantial economic activity, tax revenue and employment. Therefore, tobacco provides employment and income to many Nigerian farmers. Given the importance of tobacco to Nigeria's economic development, we believe that the health concerns related to tobacco use do not lead to the adoption of unnecessary trade restriction and unlawful regulatory measures which harm producers without benefiting the general public interest.
- 4. Nigeria is a party to the World Health Organization's Framework Convention on Tobacco Control ("FCTC") to which TPP Act refers. Nigeria considers that the FCTC does not mandate plain packaging and does not permit Members to violate their international obligations. In fact, no provision of the FCTC refers to plain packaging and it is thus not part of any of the minimum obligations of the FCTC. Article 2.1 of the FCTC suggests that the parties may go beyond their FCTC obligations as long as they act in accordance with international law, including WTO law. When the non-binding Guidelines on Articles 11 and 13 dealing with packaging and advertising were adopted, it was recommended that plain packaging should be considered, it is clear that this was neither an obligation to adopt plain packaging nor a suggestion to ignore domestic constitutional principles nor international legal obligations. The adoption suggested by the FCTC Guidelines was simply to review if plain packaging would be an effective means and whether it was a measure that could be consistent with Member's international legal obligations under the TRIPS Agreement.

# PROTECTION OF TRADEMARKS UNDER THE TRIPS AGREEMENT

- 6. Nigeria considers that it is well-established that trademarks play an important role in a competitive market by allowing producers to differentiate their products. This function of distinguishing products is the essence of trademarks and it fulfils an important role in ensuring fair and effective competition in the market. A global market without trademarks is unimaginable.
- 7. The evidence presented by Ukraine, Honduras, Dominican Republic, Indonesia and Cuba (hereinafter "the Complainants") confirms the essential role that trademarks play in competition and trade. The function of distinguishing products is what creates competitive opportunities, domestically and in international trade. The WIPO report on "Global Brands" that some of the Complainants have referred to adequately summarises the vital role of trademarks in the marketplace. In addition, the expert report of Professor Neven, submitted by Ukraine, offers

<sup>\*</sup> Nigeria's written submission is used as its executive summary.

<sup>&</sup>lt;sup>1</sup> See World Intellectual Property Organization, "World Intellectual Property Report: Brands – Reputation and Image in the Global Market Place" – Exhibit UKR-20.

further useful insights into the different functions that trademarks perform and their important role for entering new markets through their communication function.<sup>2</sup>

- 8. The important role of trademarks in competition and trade does not seem to be disputed between the Parties. Clearly, only when permitted to be used on products can trademarks perform this function and not when they simply sit on a register. One of the issues in dispute is whether these economic functions of trademarks are translated into binding legal obligations in the TRIPS Agreement.
- 9. In this respect, Nigeria has carefully considered the legal arguments presented by both sides on the interpretation of the relevant provisions of the TRIPS Agreement. The Complainants<sup>3</sup> argue that the trademark ban imposed by Australia's plain packaging measure contradicts a number of principles embodied in the various provisions of the TRIPS Agreement. They point out that the measure does not address specific concerns related to particular trademarks in contradiction with the trademark-specific approach of the TRIPS Agreement. They also highlight that the measure bans all non-word marks thus creating a differentiation between different types of marks based on their form, in violation of the principle enshrined in Article 15.1. Furthermore, it is argued that it is the nature of the product rather than the nature of the trademark that is driving Australia's ban on trademarks in violation of the rule laid down in Article 15.4 of the TRIPS Agreement.
- 10. According to the Complainants, the rights that are to be conferred to trademark owners as a result of registration are based on and determined by the possibility of using the trademark in commerce (i.e. in relation with consumers). The essence of their argument under Article 16 of the TRIPS Agreement is that there is a direct and inseparable link between the use of the mark, the strength of the mark, and its scope of protection guaranteed under Article 16 of the TRIPS Agreement. Furthermore, they argue that the ability of a trademark owner to prevent unauthorized use by third parties, is a means to an end; the end being the use of the trademark as a distinctive sign by the trademark owner.
- 13. In view for the importance of trademarks, Nigeria is of the view that the arguments presented by Australia are not convincing. Nigeria agrees with the Complainants that prohibiting the use of validly registered trademarks for reasons unrelated to the specific trademark is inconsistent with the TRIPS Agreement's requirement to "protect" trademarks. The TRIPS Agreement, therefore, seeks to protect intellectual property rights for the value they bring to trade as sources for ensuring effective competition and providing competitive opportunities. In Nigeria's view, if this measure that prohibits the use of otherwise valid trademarks had been applied to a different product, the violation would have been obvious, therefore, trademarks are not protected and the rights conferred on trademark owners are not guaranteed if the trademarks cannot be used since they are distinguishing marks that differentiate products.
- 14. Nigeria considers that the expert report of Professor Dinwoodie that was submitted by Ukraine as exhibit UKR-1 convincingly explains how the opportunity to use a trademark is inseparable from and determinative of the scope of protection of the trademark. It is almost a matter of common sense that if genuine use of the trademark is a requirement for maintaining trademark protection -- as foreseen in Article 19 of the TRIPS Agreement and as reflected in Australian law -- then a minimum opportunity of use must be considered to form part of the framework of trademark protection. This we understand to be reflected also in Article 20 of the TRIPS Agreement which prevents Members from encumbering the use of trademarks with unjustifiable regulatory requirements.
- 15. The text of the TRIPS Agreement thus reflects the economic logic that trademarks are worth protecting in international agreements because of their distinguishing function and their related beneficial role in the economy. A trademark can only play this role when it is used. That is the reason why the TRIPS Agreement focuses on distinctiveness as the only criterion for finding a sign to constitute a 'trademark'; that is why use may be required to maintain registration; and that is why Article 20 exists (i.e. to protect the use of trademarks in commerce from unjustifiable regulatory requirements). The registration and the possibility of preventing unauthorized third parties from using similar signs on similar products, or even on dissimilar products in the case of well-known marks, is effectively meaningless if the trademark is not allowed to perform its main

<sup>&</sup>lt;sup>2</sup> Expert Report by D. Neven, et al., "The Effects of Plain Packaging Regulation on Competition and Tobacco Consumption: An Economic Assessment" – Exhibit UKR-3, p.39.

<sup>&</sup>lt;sup>3</sup> Although there are some differences between the specific arguments of the Complainants and some develop certain arguments that others do not, as a third party to all five disputes, we refer to the arguments of the Complainants as a whole.

function. To read the entire chapter of the TRIPS Agreement on the "protection" of trademarks without taking into consideration the rationale of such protection does not give effective meaning to the provisions of the TRIPS Agreement.

- 16. Use is thus an essential element of the rights conferred by the TRIPS Agreement to owners of trademarks. The opposite approach that the fundamental, minimum rights conferred on trademark owners is simply to have their marks registered but without an opportunity to use them. It is not a convincing interpretation of the TRIPS Agreement. This we understand also to be the view expressed by another leading expert on public international law, Judge Schwebel, in his expert report submitted as exhibit UKR-2<sup>4</sup>.
- 17. In sum, we agree with the Complainants that Australia's plain packaging measure is inconsistent with key provisions of the TRIPS Agreement dealing with the definition of trademarks, the rights conferred and the limitations imposed on governmental requirements encumbering the use of trademarks. This is not to say that Australia cannot deal with trademarks that are misleading or deceptive or that are of such a nature to violate public morals; those are all well-established reasons for invalidating the registration and protection of a trademark and can be the basis for preventing its use. However, that requires an analysis of the specific sign in question and its allegedly misleading nature. Australia's blunt plain packaging measure does not examine the trademark against a general criterion of deception but simply bans all trademarks. That is not permissible under the TRIPS Agreement.
- 18. Although trademark rights may be "negative rights", these rights are dependent on, determined by and ultimately conferred for the purpose of the trademark owner's use of the trademark. Nigeria agrees with Professor Dinwoodie's characterization of "use" as the "lifeblood" of the trademark. $^5$
- 19. Nigeria is of the view that Australia's plain packaging measure prevents owners from enjoying the benefits of their trademarks' value and goodwill and makes it impossible for trademark owners to differentiate their brands from those of their competitors. A measure that commoditizes the product and its packaging will encourage the influx of counterfeit and pirated products in the market. From a trade perspective, Nigeria considers that trademarks play an important role in penetrating new markets. Plain packaging thus frustrates manufacturers who are not presently active on the Australia market to launch their products in that market.
- 20. This does not mean that Nigeria considers that trade or intellectual property rights are more important than health; clearly not. But, based on the arguments presented by the Parties that does not seem to be the question under consideration in these disputes. The TRIPS Agreement allows for health-based exceptions as is clear in the context of patent protection where the TRIPS Agreement expressly allows for compulsory licensing. This flexibility has been further clarified in the 2001 Doha Declaration on TRIPS and Public Health and the 2003 Decision on implementation of paragraph 6 of the Doha Declaration on the TRIPS Agreement and public health that related to access to medicines. Trademarks were never the subject of such debate.
- 21. The conditions imposed for permitting compulsory licensing however reveal a balanced approach in a very dramatic context where access to medicines can have a direct and demonstrably life-saving effect. There is no similar provision in the TRIPS section on trademarks permitting direct or indirect trademark expropriation and imposing conditions safeguarding respect for different interests. This is probably a reflection of the different nature of trademarks compared with patents. A patent owner claims exclusivity over a potentially life-saving product and can dictate the conditions for making this product available to the public. A health exception therefore seems obvious. In contrast, a trademark owner merely claims ownership over a sign that it wants to use to distinguish the product from that of competitors. Given that it is clear from the text of the TRIPS Agreement that a sign that is misleading for example, about the product's positive health characteristics must not be registered and may be refused from being used, no other health exception seems to be necessary.
- 22. Finally, Nigeria considers that the result of adopting Australia's interpretation would have negative effects on trademark owners as well as the consumers and would not be a correct approach to balancing trade and health interests at the WTO.

<sup>&</sup>lt;sup>4</sup> Expert Report by S.M. Schwebel, "On Whether the Owner of a Registered Trademark Has the Right To Use that Trademark". Exhibit UKR-2.

<sup>&</sup>lt;sup>5</sup> Expert Report by G.B. Dinwoodie, "Compatibility of Restrictions on the Use of Trade Marks within the TRIPS Agreement", p. 1. Exhibit UKR-1

# REGULATORY REQUIREMENTS UNDER THE TBT AGREEMENT

- 23. Nigeria recalls that in 2011 Australia's proposed plain packaging measure was notified in the WTO as a technical regulation that may significantly affect trade with other Members. Many Members, including Nigeria, expressed their concern over this proposal in the TBT Committee. Nigeria referred to the manufacturing facilities in the tobacco sector which generated substantial economic activity, tax revenue and employment in Nigeria. Tobacco provided employment and income to many Nigerian farmers, and there was therefore a concern about the systemic implications of the Australian measure, and its direct and indirect commercial consequences for Nigeria's national economy. Nigeria expressed the view that the proposed plain packaging measure was more trade restrictive than necessary to fulfil legitimate health objectives, and was contrary to Article 2.2 of the TBT Agreement.<sup>6</sup>
- 24. Nigeria subsequently explained that it was concerned that the measure would remove all distinguishing designs, logos, colours and other similar marks from the packaging of branded tobacco making it virtually impossible to identify any specific branded product. This would make it difficult for foreign manufacturers to enter the Australian market. Nigeria thus requested scientific and technical information demonstrating that plain packaging would reduce the number of smokers in Australia and how the measure would comply with Articles 2.2 and 2.4 of the TBT Agreement and urged Australia to take into account Members' views and concerns and to produce an alternative measure that would ensure compliance with Australia's WTO obligations.<sup>7</sup>
- 25. More recently, Nigeria also raised concern over a similar plain packaging proposal of Ireland. At the TBT Committee meeting of March 2014, Nigeria expressed concern over the precedent that plain packaging measures could set, particularly regarding the imposition of similar restrictions on heavily regulated products such as alcoholic beverages, snack foods and carbonated drinks. At the meeting, Nigeria did not object to the objective of protecting human health, but considered that it was uncertain whether plain packaging measures could contribute to the achievement of such objective. Nigeria stated that these measures appeared to be more trade restrictive than necessary to fulfil their objective.<sup>8</sup>

Nigeria was therefore particularly interested in examining the Parties' legal and factual arguments relating to Australia's plain packaging measure.

- 26. Nigeria notes that the Complainants have challenged Australia's plain packaging measure for being inconsistent with Article 2.2 of the TBT Agreement. The Complainants argue that Article 2.2 requires a weighing and balancing of the trade restrictiveness of the measure, the degree of contribution to the fulfilment of the objective and the availability of less restrictive but equally effective alternative measures.
- 27. Nigeria considers that the TBT Agreement disciplines Members' application of technical regulations that are unnecessarily trade restrictive. The Agreement requires WTO Members to weigh and balance approaches to legitimate public policy objectives, like the reduction of the level of smoking, with the interests of WTO trading partners. At a minimum, the costs and market access difficulties that a regulation imposes must actually contribute to the fulfilment of the objective. Furthermore, the trade restriction that results from the regulation should be proportionate to the contribution to the fulfilment of the objective. Also, if an alternative measure exists that constitutes less of a market impediment and is as effective or more effective as the measure actually imposed, the less restrictive alternative measure should be applied. That legal standard is well-established and should not be different dependent on the nature of the product.
- 28. Nigeria carefully reviewed the many facts and evidence included in the numerous exhibits submitted by the Parties on the actual or likely effectiveness of the measure. Based on this review, Nigeria considers that the evidence presented by the Complainants demonstrates that the plain packaging measure has failed to contribute to the reduction of smoking and is not likely to reduce smoking in the future either.
- 29. The plain packaging measure is a technical regulation that contains a number of strict packaging and labelling requirements that apply to tobacco products. The objective of Australia when adopting the plain packaging measure was to reduce smoking prevalence levels for the Australian population as a whole and for Aboriginals and Torres Straight Islanders in particular. The public health objective that is also reflected in the text of the TPP Act is thus to improve public

<sup>&</sup>lt;sup>6</sup> G/TBT/M/55, paras. 185 - 186.

<sup>&</sup>lt;sup>7</sup> G/TBT/M/56, para. 166.

<sup>&</sup>lt;sup>8</sup> G/TBT/M/62, para. 2.182.

health by reducing initiation and increasing cessation. Nigeria fully supports this objective. However, the legitimate nature of the objective does not justify the means chosen to pursue this objective.

- 30. Economic expert evidence that the Complainants submitted to the Panel highlights the detrimental effect on access to the Australian market and the distortion of competitive opportunities that result from the mandated lack of opportunity to differentiate products through trademarks and packaging designs. Thus, the plain packaging measure imposes a very significant restriction on competition and trade. However, the evidence submitted also shows that Australia's trade-restrictive plain packaging measure is not at all necessary to fulfil the stated objective of health protection. The facts show that two years after the implementation of plain packaging, the measure has not contributed to the reduction of smoking or the changing of smoking behaviour more generally. It has therefore not contributed to the protection of public health. The study by Professor Klick comparing the situation in Australia (with plain packaging) with that in New Zealand (without plain packaging) over the same period of time, confirms that plain packaging has not changed people's smoking behaviour and there is therefore no evidence that it has reduced smoking. The study confirms the market data and other objective evidence from Australia that the Complainants submitted.
- 31. It seems speculative to argue, as Australia does, that the measure is likely to contribute in the future if in the first two years it has not produced any effects. In fact, Nigeria considers persuasive the evidence presented by the Complainants on the reasons why people take up smoking and why they find it difficult to quit. The experts consider that packaging and trademarks do not play a role in these behaviours. If that is the case, then it is difficult to see on what basis one would expect the removal of trademarks and the standardization of packaging to have any effect. In so far as the measure is supposed to deal with consumer information, Nigeria notes that plain packaging does not provide any information. In fact, there is general awareness that smoking is very dangerous to consumers' health so it is not clear to Nigeria what and the consumer information objective plain packaging would serve. In any case, Nigeria notes that the large health warnings imposed by Australia under a different set of rules and regulations have not been challenged by the Complainants.
- 32. The economic analysis of supply and demand presented by Professor Neven in his expert report confirms the unlikely nature of any positive contribution of plain packaging. In fact, his conclusion is that it is highly likely that plain packaging will have the opposite effect. <sup>11</sup> This suggests that the "risk of non-compliance" with the objective is higher *with* plain packaging than it is *without* plain packaging. The trends analysis submitted by the Dominican Republic shows the down-trading effect of plain packaging and also confirms the adverse consequences of plain packaging. <sup>12</sup>
- 33. All of the evidence points in the same direction. Australia's plain packaging measure has not changed smoking behaviour thus far and will not do so in the future because it is simply not apt to do so. Rather, the evidence confirms that the measure risks undercutting Australia's health objective by promoting price-based competition that increases consumption and by stimulating illicit trade.

Under such circumstances, the debate about alternatives becomes meaningless. In any case, Nigeria wishes to make two observations on the alternatives that were presented and on Australia's rejection of these alternatives. First, the fact that a measure already exists does not mean that there cannot be an "alternative". Indeed, it is well established that taxation is the single most effective tobacco control instrument. That being the case, then for sure a proposed increase of the relevant Australian taxes to meet the recommendation of the World Health Organization would constitute an alternative measure. Nigeria understands this to have been the

<sup>&</sup>lt;sup>9</sup> Expert Report by D. Neven, et al., "The Effects of Plain Packaging Regulation on Competition and Tobacco Consumption: An Economic Assessment.", pp. 37-40. Exhibit UKR-5.
<sup>10</sup> Expert Report by J. Klick, "The Effect of Australia's Plain Packaging Law on Smoking: Evidence from

<sup>&</sup>lt;sup>10</sup> Expert Report by J. Klick, "The Effect of Australia's Plain Packaging Law on Smoking: Evidence from Survey and Market Data", p. 2. Exhibit UKR-5.

<sup>&</sup>lt;sup>11</sup> Expert Report by D. Neven, et al., "The Effects of Plain Packaging Regulation on Competition and Tobacco Consumption: An Economic Assessment.", Exhibit UKR-3, pp 32 -35, p.44.

<sup>&</sup>lt;sup>12</sup> Empirical Assessment of Australia's Plain Packaging Regime, prepared by the Institute for Policy Evaluation (Dr. David Afshartous, Ph.D; Professor Marcus Hagedorn; Professor Ashok Kaul; and Professor Michael Wolf) (7 October 2014), p. 2. Exhibit DR-100

view of the WTO in the past as well. 13 Second, Nigeria considers that if an institution exists for dealing with consumer protection issues related to packaging, as is the case in Australia, then a better use of this institution seems to be an alternative that merits further consideration before imposing novel measures like plain packaging.

34. Nigeria is of the view that ample policy space should be given to Members to pursue legitimate objectives like the protection of public health. Australia has one of the strictest tobacco control regimes in the world and we commend Australia for its effective fight against smoking. However, precisely in such circumstances, care should be taken to maintain a balanced approach and to ensure that further restrictions on trade and intellectual property rights are lawful and necessary. Nigeria considers that the legal arguments presented by the Complainants in respect of the violation of intellectual property rights and the evidence submitted to demonstrate the lack of contribution of the plain packaging measure confirm that Australia's plain packaging measure is an unnecessary and unlawful means to a legitimate end. Nigeria is of the view that, if the product is legally available on the market and if there are no indications that the specific trademark is misleading or deceptive, and if it is not otherwise offensive or violating public morals in Australia, then trademarks should in principle be allowed to be used on a product to fulfil their important economic functions.

#### **CONCLUSION**

Nigeria continue to support the right of Members to take measures to protect public health in accordance with the WTO agreements and we commend Australia for its fight against smoking. However, care should be taken to maintain a balanced approach that would ensure consistency with the WTO law. Nigeria considers that the legal arguments presented by the complainants in respect of the violation of WTO law and the evidence confirms that the measure at issue is inconsistent with the WTO law. It is therefore, our view that if a product is legally available in the market and if there is no indications that the specific trademark is misleading or deceptive, then trademarks should in principle be allowed to be used on a product to fulfil their important economic function.

<sup>&</sup>lt;sup>13</sup> See, for example, Panel Reports, *China – Measures Related to the Exportation of Rare Earths, Tungsten, and Molybdenum*, WT/DS431/R / WT/DS432/R / WT/DS433/R / and Add.1, adopted 29 August 2014, upheld by Appellate Body Reports WT/DS431/AB/R / WT/DS432/AB/R / WT/DS433/AB/R, para. 7.186.

## EXECUTIVE SUMMARY OF THE ARGUMENTS OF NORWAY

#### I ISSUES RELATED TO THE TRIPS AGREEMENT

#### A. The TRIPS Agreement and the protection of public health

1. The TRIPS Agreement recognizes a right for Members to protect public health. Of particular relevance in this regard are Articles 7 and 8.1, as well as the *Declaration on the TRIPS Agreement and Public Health* (Doha Declaration on Public Health). *The Doha Declaration on Public Health* gives express interpretative guidance, affirming that "the Agreement can and should be interpreted and implemented in a manner supportive of WTO members' right to protect public health". While the Declaration does not qualify as an authoritative interpretation under the Marrakesh Agreement, paragraph 4 of the Declaration must be considered a "subsequent agreement" within the meaning of Article 31(3)(a) of the Vienna Convention. In light of this, the relevant TRIPS provisions should be interpreted in a manner supportive of Members' rights to protect public health.

## B. The TRIPS Agreement does not provide for a "right to use" a trademark

2. The complainants' legal claims under the TRIPS Agreement are based on a contention that the Agreement provides for a positive right to use a registered trademark. Norway strongly disagrees with this contention, and submits that the complainants' assertion of a "right to use" does not have any support in the relevant provisions of the Agreement, when properly interpreted. Rather, the TRIPS Agreement confers negative rights to prevent certain uses by third parties.

## C. Legal issues related to Article 20 of the TRIPS Agreement

- 3. The parties disagree on whether it is the complainants or the respondent that has the burden of proof under Article 20. According to the Appellate Body, "the burden of proof rests upon the party, whether complaining or defending, who asserts the affirmative of a particular claim of defence". <sup>2</sup> Who has the burden of proof depends on the legal character of the provision at issue. Norway holds that Article 20 is best characterized as "a single affirmative obligation". <sup>3</sup> Based on this, the burden of proof under Article 20 rests on the complainants. To establish a violation of Article 20, the complainants must show that the use of a trademark "in the course of trade" has been "unjustifiably" "encumbered by special requirements". In the following, Norway will set out its view on the interpretation of these different elements.
- 4. Firstly, regarding the term "in the course of trade", Norway agrees with most of the parties in this dispute that it refers to the process of buying and selling goods and services, and that any encumbrance after this point of time is outside the scope of Article 20.4 Secondly, Norway submits that the term "special requirement" must be understood as referring to requirements regarding how a trademark may be used, and not to requirements prohibiting the use of a trademark. Reference is made to Australia's arguments in this regard.<sup>5</sup>
- 5. Thirdly, when it comes to the test to be applied in assessing the "unjustifiability" of an encumbrance on use, Norway agrees with Australia that the term "unjustifiably" must be interpreted to be referring to an inquiry of whether there is a "rational connection" between the "special requirements" and the policy directive behind those requirements. In Norway's view, the complainants' argument that the term "unjustifiably" refers to a similar standard to that of "necessity", is not compatible with a proper interpretation in accordance with the ordinary meaning

<sup>&</sup>lt;sup>1</sup> See, for instance, Australia's First Written Submission para. 227-229, 235.

<sup>&</sup>lt;sup>2</sup> Appellate Body Report, *United States – Wool Shirts and Blouses*, p. 14.

<sup>&</sup>lt;sup>3</sup> Australia's First Written Submission, paras. 428-430.

<sup>&</sup>lt;sup>4</sup> See Australia's First Written Submission para. 349, fn. 539. Only Honduras seems to have a divergent view, see Honduras' First Written Submission, para. 224. See also Australia's First Written Submission, fn. 350.

<sup>&</sup>lt;sup>5</sup> Australia's First Written Submission, part IV, D, 2.

<sup>&</sup>lt;sup>6</sup> See Australia's First Written Submission, paras. 362-363.

to be given to this term in its context and in light of the object and purpose of the TRIPS Agreement.

- 6. "Unjustifiably" is defined to mean "not capable of being justified". This does not encompass notions of "necessity" and "least restrictiveness". The term "unjustifiable" is used several places in the WTO Agreements, as part of the phrase "arbitrary and unjustifiable discrimination". In that context, the Appellate Body has set out that one of "the most important factors" in the assessment of "unjustifiable" is "the question of whether the discrimination can be reconciled with, or is rationally related to, the policy objective with respect to which it has been provisionally justified". The ordinary meaning of the word "unjustifiable", as it is interpreted in these reports, supports the understanding that "unjustifiably" in Article 20 must be referring to an inquiry of whether there is a "rational connection" between the "special requirements" and the policy directive behind those requirements.
- 7. The context of the term "unjustifiable" further substantiates this understanding. In this regard, Norway would in particular refer to the fact that the drafters of the TRIPS Agreement included the term "necessary" several places in the Agreement, but chose *not* to use it in Article 20. This choice must be given effect. Thus, the complainants cannot be heard with their argument that the term "unjustifiably" should be interpreted as to encompass notions of "necessity", "least restrictiveness" and "reasonable available alternatives".
- 8. The "object and purpose of the Agreement, as expressed, in particular," in Article 8.1 supports an interpretation of the word "unjustifiably" that preserves the scope of Members' right to pursue legitimate policy objectives through measures that are in conformity with the provisions of the Agreement. Norway submits that an interpretation in line with the ordinary meaning of the term, as set out above, best serves the principle in Article 8.1
- 9. Based on the above, it is clear that the scope of Article 20 does not include the prohibitive elements of the plain packaging measure. Furthermore, it follows from a proper interpretation of the word "unjustifiably" that it does not refer to notions such as "necessity" or least trade-restrictiveness", but rather to an inquiry of whether there is a "rational connection" between the "special requirements" and the policy directive behind those requirements.

## II ISSUES RELATED TO THE TBT AGREEMENT

## A. Introduction

10. The TBT Agreement Article 2.2 contains rules applicable to measures that meet the definition of a "technical regulation" in paragraph 1 of Annex 1 of the TBT Agreement. Norway finds that the requirements relating to packaging, marking or labelling must be considered to be "technical regulations" in accordance with this definition, and does not find it necessary to distinguish between the restriction on the use of a trademark and the physical requirements in the assessment of Article 2.2.

# B. The FCTC Guidelines are relevant international standards in accordance with Article 2.5 of the TBT Agreement

- 11. Article 2.5 provides that technical regulations that are prepared, adopted or applied for a legitimate objective mentioned in Article 2.2, and is "in accordance with relevant international standards" are rebuttably presumed not to constitute "unnecessary obstacles to international trade" within the meaning of Article 2.2.
- 12. Norway is of the view that, firstly, the technical regulation at issue has been adopted in order to protect human health, which is a legitimate objective under Article 2.2. Secondly, the plain packaging measure was adopted *inter alia* to give effect to Australia's obligations under the FCTC, in particular the Guidelines for the implementation of FCTC Articles 11 and 13. Thirdly, Norway agrees with Australia's reasoning and conclusion in its first written submission that the FCTC Guidelines for the implementation of Articles 11 and 13 can be considered to be "relevant

<sup>&</sup>lt;sup>7</sup> Collins English Dictionary, 9<sup>th</sup> ed. HarperCollins Publishers, 2007.

<sup>&</sup>lt;sup>8</sup> Appellate Body Report, *EC - Seal Products*, para. 5.306.

<sup>&</sup>lt;sup>9</sup> See *e.g.* Appellate Body Reports, *EC - Sardines*, para. 175; and *EC - Asbestos*, para. 59.

international standards" under Article 2.5, in line with the definition in the TBT Agreement Annex 1 and the ISO/IEC Guide 2: 1991. Finally, the plain packaging measure must be considered to be "in accordance" with these guidelines.

13. Consequently, the measure shall be "rebuttably presumed not to create an unnecessary obstacle to international trade". The presumption seems to imply that a higher standard of proof is required in relation to the question of whether a measure is an unnecessary international trade obstacle under Article 2.2, as compared to the cases where the presumption in Article 2.5 is not applicable.

## C. The assessment of whether the measure can be considered to be more trade restrictive than necessary under Article 2.2 of the TBT Agreement

- 14. According to Article 2.2, it must be assessed whether a measure is "more trade-restrictive than necessary to fulfil a legitimate objective". Norway is of the view that the complainants as a threshold matter must demonstrate that the technical regulation at issue is "trade-restrictive".
- 15. If the Panel deems that the complainants have made a *prima facie* case that the measure is trade-restrictive, the Panel must assess whether the measure is more trade-restrictive than necessary to fulfil a legitimate objective, taking into account the risks non-fulfilment would create. The Appellate Body has explained that the assessment of "necessity" requires an identification of the objective pursued with the measure<sup>10</sup> an evaluation of the objectives' legitimacy<sup>11</sup> as well as a relational analysis.<sup>12</sup>
- 16. In this regard, Norway firstly recalls that the plain packaging measure aims at protecting human health, a legitimate objective under Article 2.2. This objective is "both vital and important in the highest degree" a consideration that must be taken into account in the assessment of whether the measure is necessary.
- 17. Secondly, if the Panel were to conclude that the measure is trade-restrictive, it must assess the degree of trade-restrictiveness. In case the restrictiveness is considered to be minimal, even a small degree of contribution by the measure to the legitimate objective would in Norway's view be sufficient to conclude that the measure does not exceed what is necessary.
- 18. Thirdly, when assessing the measure's degree of contribution to the legitimate objective, the Panel should view complex health problems, such as the one at issue, in the broader context of the comprehensive strategies implemented to fight such problems. The Panel should in particular take into account the difficulties in measuring the effects of an instrument working in synergy with other measures, the overarching objective of promoting public health, as well the expectation that the effects of the measure may manifest themselves gradually over several years.
- 19. Fourthly, Norway is of the view that both the nature and gravity of the risks that non-fulfilment would create, supports a conclusion that the plain packaging measure is not more restrictive to trade than what is necessary. The nature of the risks to human health is both vital and important in the highest degree, and the gravity of the consequences that would arise from non-fulfilment of the objective is also unquestionably severe.
- 20 Lastly, Norway agrees with Australia that equally efficient alternative measures do not appear to exist. 15 *Inter alia*, some of the proposed alternatives measures must rather be

<sup>&</sup>lt;sup>10</sup> Appellate Body Report, *US - Tuna II (Mexico)*, paras. 313-314; and Appellate Body Report, *US - COOL*, para, 371

COOL, para. 371.

11 Appellate Body Report, US - Tuna II (Mexico), para. 313; and Appellate Body Report, US - COOL, paras. 370 and 372.

paras. 370 and 372.

12 Appellate Body Report, *US – Tuna II (Mexico)*, paras. 315, 318- 319 and 321. See also Appellate Body Report, *US – COOL*, para. 373-375, 377 and 390.

<sup>13</sup> In the context of Article XX(b) of the GATT 1994, see Panel Report, *EC – Asbestos*, para. 172 (citing Appellate Body Report, *Korea – Various Measures on Beef*, para. 162); Appellate Body Report, *Brazil – Retreaded Tyres*, para. 144.

<sup>&</sup>lt;sup>14</sup> Appellate Body Report, *Brazil - Retreaded Tyres*, para. 154.

<sup>&</sup>lt;sup>15</sup> The complainants submit that the objective of the measure could equally well be attained through other measures, such as excise increases, youth access to tobacco products, the Australian consumer law, social marketing campaigns and pre-vetting schemes.

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considered *supplements* to the plain packaging measure. Norway also questions whether some of the alternative measures in fact would be less trade restrictive. Further, it must be noted that one of the intended effects of the plain packaging measure is to close the last gap in the ban on tobacco advertising. In Norway's view, none of the proposed alternative measures can close this gap and thereby reinforce the effect of existing measures.

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF OMAN

- 1. Oman views tobacco use as one of the greatest threats to public health the world has ever faced. According to the WHO, tobacco consumption currently kills nearly six million people a year through direct use and the deadly effects of second-hand smoke that averages to one person dying every six seconds. Tobacco is without doubt the single most preventable cause of death in the world today. It is the only legal consumer product that kills up to half of those who use it as intended and recommended by the manufacturer.
- 2. Oman is of the view that the challenged Australian Plain Packaging Legislation aims to prevent tobacco advertising and promotion. It achieves its stated goals of: reducing the attractiveness and appeal of tobacco products to consumers, particularly young people; increasing the noticeability and effectiveness of mandated health warnings; and reducing the ability of the tobacco product packaging to mislead consumers about the harms of smoking.
- 3. Oman considers that the relevant provisions of the Covered Agreements raised in this dispute achieve a balance that respects WTO Members' sovereign regulatory autonomy, particularly in relation to public health.
- 4. Oman notes that Article 2.2 of the TBT was designed to provide policy space for Members to implement various national policies, including on human health or life in the form of technical regulations. Article 2.2 recognises Members' right to implement such technical regulations upon the understanding that such measures should not create unnecessary obstacles to trade. In other words, the text recognises the existence of legitimate concerns that may result in the application of measures that may restrict or inhibit trade, and permits such measures provided that they are "...not more trade-restrictive than necessary to fulfil a legitimate objective, taking account of the risks non-fulfilment would create".
- 5. Accordingly, an assessment of Article 2.2 is not about whether the measure at issue restricts trade, but rather whether it satisfies the requirements enunciated in Article 2.2 that bear upon its contribution to achieving a legitimate objective on the one hand and the necessity of the measure on the other.
- 6. In respect of the issue of "necessity" in the context of TBT Article 2.2, Oman recalls that in  $\textit{US-Tuna}\ II$ , the Appellate Body drew on its reasoning in Korea  $\textit{Various}\ \textit{Measures}\ \textit{on}\ \textit{Beef}$ , noting that: "[a]t one end of this continuum lies 'necessary' understood as 'indispensible'; at the other end, is 'necessary' taken to mean as 'making a contribution to.'" Oman considers that this assessment is of instructive value to the Panel and should inform its Article 2.2 analysis for the determination of what is to be considered "necessary".
- 7. Oman subscribes to the relevant argumentation and factual evidence articulated in Australia's Submission that clearly demonstrate that plain packaging contributes to a reduction in smoking rates and tobacco consumption.
- 8. Protecting public health is a legitimate objective of the utmost importance to each WTO member individually and to the global community as a whole. The objective or target of protecting human health by reducing tobacco use is not achieved by any one measure, but rather by a host of measures working collectively to achieve the legitimate objective at the levels sought by the Member implementing the measure. Plain packaging is one such measure.
- 9. Moreover, Paragraph 4 of the preamble of the TBT Agreement expressly acknowledges a Member's right to implement measures for the protection of human life or health "...at the levels it considers appropriate", subject to the requirement that they do not discriminate between

<sup>&</sup>lt;sup>1</sup> Appellate Body Report, *United States – Measures Concerning the Importation, Marketing and Sale of Tuna and Tuna Products*, WT/DS381/AB/R, para 318

<sup>&</sup>lt;sup>2</sup> Appellate Body Report, *Korea – Measures Affecting Import of Fresh, Chilled and Frozen Beef*, WT/DS161/AB/R, para 161

members or act as a disguised restriction on trade. Plain packaging is aimed at protecting human health through reducing tobacco use, which is a legitimate objective. The measure treats all tobacco products on an equal footing and is therefore not discriminatory. And the WHO FCTC Guidelines expressly acknowledges plain packaging as a legitimate measure to curb smoking<sup>3</sup>, it can therefore hardly be deemed a disguised restriction on trade.

- 10. Oman considers the language used in the preamble as expressly affording discretion for Members to determine the level of aspiration of their technical regulations.
- 11. The Panel in *US-Clove Cigarettes*<sup>4</sup> established that the burden of proof rests upon the party alleging a violation of Article 2.2. This means that in order for a complainant to successfully argue an Article 2.2 claim they would be required to present a prima facie case demonstrating inconsistency with said Article.
- 12. Moreover, Article 2.5 provides that where a technical regulation is in accordance with relevant international standards there shall be a rebuttable presumption that it does not create unnecessary obstacles to international trade. In other words, where the measure at issue meets the conditions set out in Article 2.5, the Panel's Article 2.2 analysis must begin from a rebuttable presumption that the measure is not an unnecessary obstacle to trade. Oman regards that such a rebuttable presumption should have the effect of placing a heavier burden on the complainant alleging an Article 2.2 violation to substantiate its claims.
- 13. In this respect, Oman considers that the WHO Framework Convention on Tobacco Control ("FCTC") constitutes "relevant international standards". We are mindful that there does not exist an explicit definition for international standards in the WTO covered agreements, but we consider that the TBT Agreement provides sufficient guidance in this regard for a finding that the FCTC constitutes "relevant international standards".
- 14. In respect of the claims made under the TRIPS Agreement, Oman considers that nothing in the TRIPS Agreement confers on owners of trade marks a positive right to use their trade marks. Moreover, Article 8.1 of the TRIPS Agreement contemplates Members' right to formulate and amend their regulations for the protection of public health as long as they are consistent with the TRIPS Agreement.
- 15. Furthermore, the Doha Declaration on the TRIPS Agreement and Public Health, adopted by the WTO Ministerial Conference on 14 November 2001, explicitly recognises "WTO Members' right to protect public health" and confirms WTO Members' agreement that TRIPS "can and should be interpreted and implemented in a manner supportive of" that right.
- 16. In addition to the WTO Agreements, WHO FCTC also provides the international legal basis for the implementation of the Plain Packaging of tobacco products. Australia's measure reflects multilateral consensus on tobacco control. The Guidelines for the implementation of Articles 11 and 13 of the WHO FCTC specifically recommend that all Parties to this convention (180 parties thus far) consider adopting tobacco plain packaging to "increase the ... effectiveness of health warnings" and "eliminate the effects of advertising ... on packaging".
- 17. Oman considers that the matters before this Panel must be considered in the broader context of international efforts to curb the global consumption of tobacco products, an aspiration which is grounded in the indisputable scientific evidence connecting tobacco consumption to various diseases.

<sup>&</sup>lt;sup>3</sup> See Part II.F of the WHO Framework Convention on Tobacco Control Guidelines

<sup>&</sup>lt;sup>4</sup> Panel Report, *United States – Measures Affecting the Production and Sale of Clove Cigarettes*, WT/DS406/R, para 7.331

## EXECUTIVE SUMMARY OF THE ARGUMENTS OF PERU\*

- 1. Peru welcomes this opportunity to participate in these disputes as a third party. As we indicated when we asked to be joined as a third party, our interest is mainly systemic, inasmuch as we are interested in the interpretation given to the relevant provisions of the TRIPS Agreement, the TBT Agreement and the GATT 1994, in relation to the public health measures adopted by a WTO Member regarding tobacco products and products derived from tobacco. At the same time, this case is of interest to us because the Panel's decision will also have an impact on the commitments made under the WTO agreements with regard to the implementation of other international instruments, such as the WHO Framework Convention on Tobacco Control, among others.
- 2. A plain packaging measure on a particular product, of the kind implemented by Australia, could be considered a limitation of the use of a trademark granted to tobacco products or products derived from tobacco. In particular, Article 20 of the TRIPS Agreement provides that the use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements, such as use in a manner detrimental to its capability to distinguish the goods or services of one undertaking from those of other undertakings. However, the key term in this provision is "unjustifiably", since it recognizes that the right to use the trademark is not absolute and that there could be justified grounds for its limitation. In this connection, the TRIPS Agreement itself recognizes the principle that Members have the capacity to adopt measures necessary to protect public health, including tobacco control measures.
- 3. On the other hand, the WTO commitments are not isolated from the international commitments assumed by Members in other areas. In particular, the WHO Framework Convention on Tobacco Control has been in force since 2005. There are currently 180 Parties to the Convention, including Australia, Ukraine, Honduras and Peru.
- 4. Australia has indicated that the measure at issue is in line with the "Guidelines for implementation of Article 11 (Packaging and labelling of tobacco products) of the WHO Framework Convention on Tobacco Control" and that the document in question constitutes a relevant international standard, within the meaning of Article 2.4 of the TBT Agreement. In this connection, paragraph 46 of the Guidelines calls on the Parties to consider adopting measures to restrict or prohibit the use of logos, colours, brand images or promotional information on packaging other than brand names and product names displayed in a standard colour and font style, i.e. plain packaging.
- 5. In this regard, in addition to the analysis of the provisions of the TRIPS Agreement, it is necessary to resolve the dispute by analysing the provisions of the TBT Agreement, in order to determine whether it is possible to consider the Conference of the Parties (COP) to the WHO Framework Convention on Tobacco Control as a standard-setting institution and, if so, whether the above-mentioned Guidelines constitute a relevant international standard.
- 6. In the present case, Peru considers it necessary for the Panel to rule on both aspects, given the impossibility of applying the principle of judicial economy, since the measure at issue covers both intellectual property aspects (use of the trademark) and provisions relating to technical regulations (labelling of tobacco products and by-products).
- 7. Peru thanks the Panel, the parties and the other third parties for their attention and, having concluded its statement at this hearing, remains at the disposal of the Panel to provide any further clarification required.

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<sup>\*</sup> Original Spanish. Peru's oral statement is used as its executive summary.

## EXECUTIVE SUMMARY OF THE ARGUMENTS OF THE PHILIPPINES\*

- 1. Mr. Chairman, members of the Panel, staff of the Secretariat, the Philippines appreciates the opportunity to appear before you today as a third party in these disputes.
- 2. As we had articulated in the 1 May 2012 consultations in DS435, the Philippines has multi-dimensional interests in the dispute. We noted our substantial trade interest in the matter, having started cigarette exports to Australia in 2010 and experiencing significant export growth with a promising upside.
- 3. On the other hand, the Philippines also noted that it is a party to the Framework Convention on Tobacco Control (FCTC), and is interested in understanding the relevance of the measure to the effective implementation of the FCTC, and the nexus of the measure and its avowed public health policy objective. We give importance to public health policy objectives, as espoused in Article 8 of the TRIPS Agreement and the Doha Ministerial Declaration on Public Health.
- 4. Equally important, the Philippines takes note of the importance of the dispute. We are keen on further understanding the nexus between the measure at issue on one hand, and the Trade-Related Aspects of Intellectual Property Rights (TRIPS) Agreement and the Technical Barriers to Trade (TBT) Agreement on the other hand, in the context of the public health policy objectives. This nexus, we believe, is possible to define in the least trade distortive or restrictive manner.
- 5. The measure at issue is Australia's Tobacco Plain Packaging Act 2011 and related legal instruments, which mandates the use of uniform plain packaging on retail packs and the tobacco products themselves. The measure is in furtherance of the public health policy objective of regulating tobacco consumption. It distinguishes the products mainly by the brand name, which is itself printed in uniform font and size.
- 6. The Philippines is aware of the unprecedented attention placed by various Members and stakeholders in these consolidated disputes, having joined the five complainants, the respondent, and forty-one other third parties in the panel proceedings.
- 7. Given the comprehensive written submissions and statements by the parties and third parties before this esteemed Panel, we trust that a fair and enlightened outcome that upholds the WTO agreements and legitimate interests of Members within the multilateral trading system will be achieved.
- 8. Even as we closely monitor the proceedings in order to determine how best to protect and promote the interests of thousands of our tobacco farmers and employment-generating enterprises, as well as the health and well-being of our citizens, the Philippines understands that a legal determination of the consistency of the measure with the TRIPS Agreement and the TBT Agreement would have to be made.
- 9. On the intellectual property side, the findings of these disputes would touch upon the scope, nature (i.e., a positive or negative right), and allowable special requirements on the use of a trademark and a geographical indication. The findings may also delve into the extent of the public health policy space vis-à-vis the rights provided in the TRIPS Agreement. On the technical regulation aspect, evidence will show whether or not the measure is an unnecessary obstacle to trade, and whether it is more trade-restrictive than necessary.
- 10. We are cognizant, furthermore, that in the bigger picture, trade in the 21<sup>st</sup> century is imbued with multi-dimensional aspects. Intellectual property, public health policy, environmental concerns, and information technology are but some areas that affect trading between economies. Even domestically, balancing the immediate concerns of farmers and manufacturers with long-term health imperatives is necessary to fully protect and project national interest. We do not conduct

<sup>\*</sup> The Philippines' oral statement is used as its executive summary.

trade in a vacuum, and the other dimensions affecting trade are often politically significant. These other dimensions may also have to be considered in any positive resolution to the disputes.

- 11. The Philippines is also interested in knowing whether the measure and the findings in these disputes would have any implications on the conduct of international trade in other goods and services. Will tobacco products, given their public health effects, be considered *sui generis*, or will they be a gateway towards a more prevalent use of plain packaging to deter the use of other products?
- 12. Mr. Chairman, as we listen intently to our discussions today and analyze carefully developments in the months ahead, we are still left to wonder how a plain pack of cigarettes aimed at reducing attractiveness has generated an unprecedented amount of global attention.
- 13. This serves to remind us that the rules and decisions we undertake abstractly in this esteemed organization have concrete, real-life impact on our peoples from the farmers that painstakingly plant and harvest tobacco for a living, to manufacturers that produce and package high-quality goods, and to consumers and citizens whose well-being this organization has vowed to uphold. We trust that the decisions we undertake in these disputes will ultimately redound to the benefit of our peoples.
- 14. This dispute has put forward novel arguments and interpretations of the relevant covered agreements, and the Philippines as a 3<sup>rd</sup> party has assessed the implications of these proceedings taking into account national objectives. The Philippines reserves its rights under Article X.4 of the DSU for a recourse to normal dispute settlement proceedings under the DSU.
- 15. Thank you, Mr. Chairman.

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF SINGAPORE

#### I. Introduction

- 1. This dispute is about whether the measure at issue ("Plain Packaging Measure") is permitted under the covered agreements. It is not about whether public health or trade should prevail. It is also not about whether or not intellectual property rights (IPR) are important and should be protected. There is no question that the covered agreements can and should be read harmoniously, in a manner that strikes a proper balance between respect for IPR and the right to protect public health.
- 2. Singapore has grave concerns that in seeking to challenge the Plain Packaging Measure, the complainants have sought to stretch the meaning of the provisions beyond the terms of the covered agreements and created obligations where there are none. Such interpretation will inject considerable uncertainty into the multilateral trading system and must be rejected.

## II. Analysis and Comments

## A. Claims under the TRIPS Agreement

## **Horizontal Remarks**

3. The complainants claim that they do not assert that the TRIPS Agreement establishes a positive right of use of a trademark. Nonetheless, they argue that trademarks must be allowed to be used or granted an opportunity to be used. In substance, this is no different from asserting a positive right of use. However, trademark rights, as accorded by the TRIPS Agreement, are negative rights. They are a right to exclude others from using certain signs. They do not encompass a right to use a trademark. Any claim of a right of use of a trademark under the TRIPS Agreement is neither supported by the relevant text, context, or objective and purpose of the TRIPS Agreement, nor by WTO jurisprudence. Although the panel in *EC - Protection of Trademarks and Geographical Indications (US)* suggested that owners of trademarks have a legitimate interest to preserve the distinctiveness of their trademarks, the panel also made clear that legitimate interest is *not* synonymous with rights conferred under the TRIPS Agreement. Hence, it would be erroneous to conflate the two when interpreting the TRIPS Agreement.

## TRIPS Articles 2.1, 15.4, 16.1, 16.3, 22.2(b) and 24.3

- 4. In Singapore's view, the claims in respect of Articles 2.1, 15.4, 16.1, 16.3, 22.2(b) and 24.3 must fail. The correct interpretation and application of the provisions are as follows:
- a) Article 6*quinquies* of the Paris Convention (incorporated by Article 2.1 of the TRIPS Agreement) obliges a Member to accept for filing and protection "as is" trademarks that are duly registered in another country. The provision does not address the nature of the protection that flows from registration, or obligate Members to grant trademark owners a "right of use" in respect of their trademarks. This reading is consistent with WIPO's view that Article 6*quinquies* A(1) does not address the question of use;
- b) Article 10*bis* of the Paris Convention (incorporated by Article 2.1 of the TRIPS Agreement) addresses "acts of unfair competition" which are acts of commercial dishonesty in the sense of misrepresentation. The provision is not directed at market conditions. The ability to use brand, business or company names with variant names on tobacco packaging (which themselves may be trademarks or elements of trademarks) enables consumers to clearly distinguish the tobacco products of one undertaking from another;
- c) Article 15.4 addresses the registration of a trademark by providing that the nature of the goods to which a trademark is to be applied shall not form an obstacle to registration. The provision deals with registration and not use. Contrary to what the complainants claim,

tobacco-related signs that are non-inherently distinctive and have not acquired distinctiveness are not capable of constituting trademarks; they are non-registrable *per se* and therefore *a fortiori*, there cannot be any "obstacle to registration" because of the nature of the goods or services involved. Furthermore, Members are under no obligation to enable a sign to acquire distinctiveness;

- d) Article 16.1 accords the protection that follows from registration which is the exclusive right to prevent unauthorised use of identical or similar signs on identical or similar goods where such use would result in a likelihood of confusion. It creates a negative right to exclude and **not** a positive right of use. Even if it is argued that trademark owners have a legitimate interest to preserve the distinctiveness of their trademarks, such interest is not a "right" under Article 16.1, much less a right to use a trademark. The erosion of any legitimate interest to preserve distinctiveness through use is not a violation of Article 16.1;
- e) Article 16.3 protects registered well-known trademarks by preventing the registration or use of those trademarks on dissimilar goods. The provision creates a negative right to prevent registration or use and *not* a positive right of use. Article 16.3 does not impose on Members an obligation to enable an owner to maintain the well-known status of a trademark. Likewise, Article 16.3 does not oblige Members to permit the use of a trademark in order to enable it to acquire well-known status;
- f) Article 22.2(b) obliges a Member to provide, in respect of geographical indications ("GI"), the legal means for interested parties to *prevent any use* that constitutes an act of unfair competition. This is not the same as a positive right of use;
- g) Article 24.3 prohibits a Member from diminishing the protection of GI that existed in the Member immediately prior to the date of entry into force of the WTO Agreement. The complainants have not demonstrated a relevant GI that existed in Australia prior to 1 January 1995. In any event, the protection of GI in Australia has not been diminished by the Plain Packaging Measure because no positive right of use of GI ever existed under Australian law.

#### **TRIPS Article 20**

- 5. Article 20 provides that the use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements. In Singapore's view, Article 20 addresses the use of trademarks on goods that are lawfully placed on the market and is not concerned with measures that regulate the availability of the goods themselves on the market. However, this does not mean that all measures that address the use of trademarks on goods that may be lawfully placed on a market fall within the scope of Article 20. We submit that aspects of the Plain Packaging Measure that prohibit the use of "non-word" trademarks are outside the scope of Article 20.
- 6. We also submit that the Plain Packaging Measure is not unjustifiable as it bears a rational connection with a legitimate public health objective and does not go against that objective. Accordingly, the measure does not contravene Article 20.

## **Encumbered by special requirements**

- 7. For the reasons that follow, aspects of the Plain Packaging Measure that prohibit the use of trademarks fall outside the scope of Article 20. First, having regard to the *ejusdem generis* canon of construction, we note that a prohibition on the use of trademarks is not of the same type as the situations illustrating the term "encumbered by special requirements".
- 8. Second, this reading is confirmed by the negotiating history of Article 20. Commentators have explained that Article 20 was directed at certain practices during the Uruguay Round, such as requiring foreign trademarks to be used with the trademark or trade name of the local licensee. We note that in the records of the Uruguay Round negotiations, the practices discussed did not include prohibitions on the use of trademarks.
- 9. Third, the objection that this reading creates a "loophole" which would allow Article 20 to be circumvented by prohibiting the use of trademarks altogether is entirely beside the point. Article

20 clearly does not contemplate or deal with the prohibition of use of trademarks and we must be cautious when tenuous policy arguments are being made to over-ride the clear ambit of a carefully negotiated provision.

## Unjustifiably

- 10. In Singapore's view, the test of "unjustifiably" is not that as found in Article 17, which governs exceptions to rights conferred by a trademark, because the ability to use a trademark is not a right conferred by Article 16. Therefore, a test that involves the sort of balancing exercise envisaged in Article 17 should be rejected as Article 17 is not applicable in this context.
- 11. Secondly, the test is also not that of necessity, whether as understood under Article XX of GATT 1994 or Article 2.2 of the TBT Agreement. Singapore notes that the term "necessary" is used in other parts of the TRIPS Agreement, such as Articles 8.1, 27.2 and 39.3, and can have a range of meanings depending on the context in which it is used. The adoption of different terms in separate provisions of the same agreement "unjustifiably" in Article 20 and "necessary" in Articles 8.1, 27.2 and 39.3 *etc.* indicates that the drafters intended "unjustifiably" in Article 20 to have a meaning other than "necessary".
- 12. Thirdly, contrary to the complainants' view, the test does not require individualized assessment of trademarks. Singapore submits that if no such requirement exists in the assessment of exceptions to "rights" conferred by a trademark, *a fortiori* the same does not apply in the present context as the ability to use a trademark is not a "right" conferred by a trademark. Furthermore, the Plain Packaging requirements should be assessed holistically rather than individually to determine if they are unjustifiable under Article 20 as the requirements reinforce one another to, among others, reduce the appeal of tobacco products to consumers.
- 13. In our view, consistent with past decisions by the Appellate Body, a measure is not unjustifiable if it bears a rational connection to a legitimate objective and does not go against that objective. The assessment of whether a measure bears a rational connection to a legitimate objective involves the assessment of the following factors:
  - The importance of the interest sought to be protected;
  - The extent of the encumbrance; and
  - The degree of contribution of the measure to the policy objective.
- 14. We submit that this reading is consistent with the ordinary meaning of the term "unjustifiably", in its context, and in light of the object and purpose of the TRIPS Agreement. Pursuant to Article 8.1, which recognizes and affirms the sovereign right of Members to adopt public health measures, and paragraph 4 of the *Doha Declaration on the TRIPS Agreement and Public Health*, which constitutes a subsequent agreement within the meaning of Article 31(3)(a) of the *Vienna Convention on the Law of Treaties*, the term "unjustifiably" *should be* interpreted in a manner which supports WTO Members' right to protect public health.
- 15. Finally, the Plain Packaging Measure is not unjustifiable as it bears a rational connection with legitimate public health objectives and does not go against those objectives. In this connection, we note that the body of evidence supports the conclusion that Plain Packaging is effective in reducing the appeal of tobacco products.

## **B.** Claim under the TBT Agreement

### **TBT Article 2.2**

- 16. Singapore submits that the Plain Packaging Measure is not more trade-restrictive than necessary to fulfil its public health objectives.
- 17. As a preliminary matter, we consider that both the trademark requirements and format requirements should be considered together, in assessing the consistency of the Plain Packaging Measure with Article 2.2 of the TBT Agreement. In our view, both trademark requirements and

format requirements are "technical regulations" within the meaning of Annex 1.1 of the TBT Agreement and are subject as a whole to the TBT Agreement.

## **Trade-restrictiveness**

- 18. We submit that trade-restrictiveness should be seen as an absolute standard, rather than as a relative standard, and suggest that the Panel assess trade-restrictiveness by comparing the effect on an imported product before and after the introduction of the measure, solely by assessing the effect on *that product alone*. To have to delve into a "like product" analysis will be inappropriately veering towards an Article 2.1 analysis. The test of trade-restrictiveness should accommodate a scenario where a respondent Member imposes a technical regulation that adversely affects an imported product, where such product stands alone and has *no other competition in the market*. Furthermore, contrary to Australia's and EU's position, we take the view that affected trade can be between the complaining Member and the defending Member alone.
- 19. Based on the object and purpose of the TBT Agreement, we suggest that the heart of the Article 2.2 obligation lies in the necessity test. We see the attractiveness of the Dominican Republic's argument that "Article 2.2 assumes that technical regulations are restrictive" (emphasis added). The TBT Agreement is about technical barriers to trade. We submit that even if technical regulations should not be considered to be inherently trade-restrictive, the threshold for "trade-restrictiveness" in this context should not be unduly onerous.

## Legitimate objective

20. The Panel should reject the complainants' narrow focus on smoking prevalence as the primary basis for assessing the degree of the Plain Packaging Measure's contribution to its objectives. The objectives of the Plain Packaging Measure are set out in section 3 of the Tobacco Plain Packaging Act, and further elaborated on in Part II.H of Australia's first written submission. Singapore supports Australia's submission on the causal pathway through which the Plain Packaging Measure will ultimately contribute to the achievement of its broader objectives by discouraging uptake, encouraging quitting, discouraging relapse and reducing exposure to smoke.

## Suite of tobacco control measures

21. The contribution of the Plain Packaging Measure to its public health objectives has to be understood and evaluated in the context of the comprehensive suite of tobacco control measures in Australia. The adoption of a comprehensive suite of tobacco control measures leads to greater reductions in tobacco use than would result from the separate effects of individual tobacco control policies.

## Contribution to public health objectives

- 22. The scientific and expert evidence submitted by Australia demonstrates the contribution of the Plain Packaging Measure to its public health objectives. Singapore notes that no single study forms an evidence base by itself, but multiple well-conducted studies that point towards the same conclusions and provide a strong evidence base for public policy. On the other hand, the expert reports relied on by the complainants to challenge the evidence base for plain packaging are flawed for the reasons set forth in paragraphs 3 to 10 of Annexure E to Australia's first written submission.
- 23. Finally, we agree that each of the alternative measures proposed by the complainants cannot substitute for the contribution of the Plain Packaging Measure to its objectives as the Plain Packaging Measure plays a distinct and complementary role within the suite of tobacco control measures.

#### **III. Conclusion**

24. For the reasons stated above, Singapore's view is that the Plain Packaging Measure does not contravene: (i) Articles 2.1, 15.4, 16.1, 16.3, 20, 22.2(b) and 24.3 of the TRIPS Agreement; and (ii) Article 2.2 of the TBT Agreement.

## EXECUTIVE SUMMARY OF THE ARGUMENTS OF SOUTH AFRICA

#### I. INTERPRETATION OF THE TRIPS AGREEMENT

- 1. Paragraph 5(a) of the Doha Declaration on the TRIPS Agreement and Public Health recognises that: "In applying the customary rules of interpretation of public international law, each provision of the TRIPS Agreement shall be read in the light of the object and purpose of the Agreement as expressed, in particular, in its objectives and principles."
- 2. Article 31(1) of the Vienna Convention on the Law of Treaties sets out the general rule on interpretation in the following manner: "A treaty shall be interpreted in good faith in accordance with the ordinary meaning to be given to the terms of the treaty in their context and in the light of its object and purpose."
- 3. In EC Trademarks and Geographical Indications<sup>1</sup>, the Panel referred to the principles of the TRIPS Agreement set out in Article 8.1: "These principles reflect the fact that the TRIPS Agreement does not generally provide for the grant of positive rights to exploit or use certain subject matter, but rather provides for the grant of negative rights to prevent certain acts.
- 4. It is evident that the only "rights conferred" with respect to trademark owners under the TRIPS Agreement are negative rights of exclusion provided for in Article 16 which protect the position of trademark owners in relation to other traders in the market. These negative rights do not delimit the public regulatory relationship between owners of trademarks and sovereign governments and does not prohibit legitimate public policy measures in respect of the use of such trademarks or geographical indications.
- 5. The Panel is hereby reminded that the "right of use" theory as advanced by the complainants under Articles 2.1, 15, 16, 20, 22, and 24 of the TRIPS Agreement are unsupported by the ordinary meaning of these provisions.

## II. ARTICLES 2.1, 15.4 & 16.1 OF THE TRIPS AGREEMENT

#### A. Article 2.1 of the TRIPS Agreement

- 6. Article 2.1 of the TRIPS Agreement provides that WTO 'Members shall comply with Articles 1 through 12, and Article 19, of the Paris Convention (1967)' in respect of Parts II, III and IV of the TRIPS Agreement. Article 6quinquies A(1) of the Paris Convention, which provision is incorporated into the TRIPS Agreement pursuant to TRIPS Article 2.1. It provides that a Member may not deny the registration of a trademark that is registered in the territory of another Member based on its form. Article 6quinquies A(1) is not directed towards the "use" of trademarks but towards their registration and validity and does not grant the trademark owners a positive "right of use" in respect of their trademarks.
- 7. A trademark registered under Article 6quinquies can be the subject of a limitation or prohibition for other grounds contained in laws outside of trademark law.

## **B.** Article 15.4 of the TRIPS Agreement

- 8. Article 15.4 of the TRIPS Agreement makes clear that a Member can regulate a product in a way that may restrict or prohibit the use of a trademark in its territory, as long as a Member does not refuse to register a trademark based on the nature of a product.
- 9. No positive right of use is accorded by Article 15.4 of the TRIPS Agreement to any holder and cannot be interpreted as preventing a Member from limiting or prohibiting the use of

<sup>&</sup>lt;sup>1</sup> (Panel Reports, EC — Trademarks and Geographical Indications (US), para. 7.210(Australia), para. 7.246.)

trademarks for the commercialization of goods or services based on public health, security, or other reasons.

10. Hence it should be noted that tobacco plain packaging measures should be considered consistent with Article 15.4 because they do not prevent the registration of trademarks based on the nature of the underlying product (i.e. tobacco).

## C. Article 16.1 of the TRIPS Agreement

- 11. On the basis of the ordinary meaning of the terms contained in Article 16.1, the right accorded to the owners of registered trademarks is a negative right, i.e. the right to exclude use by others.
- 12. Consequently plain packaging measures should be adjudged not to prevent owners of registered trademarks from exercising their right to seek forms of relief in the event that a third party uses an identical or similar sign in the course of trade where such use creates a likelihood of confusion based on the nature of the right conferred under Article 16.1.

## III. Article 20 of the TRIPS Agreement

- 13. A proper interpretation of the term "unjustifiably" in Article 20 dictates that no "necessity" or "least trade-restrictive" standard is present in Article 20. The term "unjustifiably" does not have the same meaning as "necessary" and should not be interpreted to impose a standard similar to the analysis required under Article 2.2 of the TBT Agreement, including its notions of "least restrictiveness" and "reasonably available alternatives".
- 14. Since previous interpretations of the word "unjustifiable" have been made in context of the phrase "arbitrary or unjustifiable discrimination", as it appears in Article XXof the GATT 1994 and Article XIV of the GATS, the Panel is invited to note that Article 20 of the TRIPS Agreement is fundamentally different to Article XX of the GATT 1994 and Article XIV of the GATS. The latter articles operate as exceptions to a violation of another provision of the covered agreements whereas Article 20 of the TRIPS Agreement is not of such a nature. The physical text of Article 20 of the TRIPS Agreement simply does not support such a reading. If the drafters of the agreement intended such an outcome they would have explicitly provided for this.

## IV. Article 2.2 of the TBT Agreement

- 15. Since South Africa is a signatory to the Framework Convention on Tobacco Control (FCTC), it would be appropriate to direct the Panel's attention to the "Guidelines" for the implementation of Articles 11 and 13 of the FCTC which recommend that parties consider the adoption of plain packaging of tobacco products. If plain packaging measures are to be seen as technical regulations, the FCTC Guidelines are "relevant international standards" within the meaning of Article 2.5.
- 16. Accordingly, and to the extent that the definition of a "technical regulation" encompasses measures affecting the use of a trademark, any tobacco plain packaging measure is presumed not to create an unnecessary obstacle to international trade under the second sentence of Article 2.5.

#### V. Conclusion

- 17. Any "plain packaging" measures that are undertaken by any Member should be adjudged to be legitimate policy measures to achieve public health objectives insofar as they comply with the requirements of the TRIPS Agreement or insofar as they may be adjudged technical measures, that they do not violate provisions of the TBT Agreement.
- 18. The Panel is reminded of the provisions of Article 3(2) of the Understanding on Rules and Procedures Governing the Settlement of Disputes (Annex 2).

<sup>&</sup>lt;sup>2</sup> At the third session of the Conference of the Parties (COP) to the Framework Convention adopted Guidelines for implementation of Article 13' and Guidelines for implementation of Article 11 on packaging and labelling of tobacco products in November 2008.

## EXECUTIVE SUMMARY OF THE ARGUMENTS OF THE SEPARATE CUSTOMS TERRITORY OF TAIWAN, PENGHU, KINMEN AND MATSU\*

- 1. In May 2003, the World Health Organization (WHO) adopted the Framework Convention on Tobacco Control (FCTC) a treaty with public health objectives that required signatories to enact a set of universal tobacco control policies to limit the use of tobacco in all forms worldwide.
- 2. Article 11 of the FCTC stipulates that each Party shall adopt and implement effective packaging and labelling measures to ensure that "tobacco product packaging and labelling do not promote a tobacco product by any means that are false, misleading, deceptive or likely to create an erroneous impression about its characteristics, health effects, hazards or emissions. . ." Guidelines for implementation of Article 11 of the WHO FCTC suggest Parties should consider adopting plain packaging measures that we believe will lower the consumer's affinity for and consumption of tobacco products.
- 3. Our accession to the FCTC was approved by the Legislative Yuan on January 18, 2005, and promulgated by the President on March 30, 2005. We are committed to abide by the FCTC obligations. We are also in full support of the direction to adopt measures restricting the packaging and labelling of tobacco products pursuant to the FCTC Guidelines, which is universally proposed and overwhelmingly supported by governments, experts, and NGOs alike.
- 4. Even though our Government has not enacted any plain packaging-related legislation to date, we will continue to monitor international trends, including the outcome of this case, and solicit comments from all interested parties, taking into account the balance between national health and free trade, scientific evidence, and prior implementation experiences, as bases for our future tobacco policy.

<sup>\*</sup> Chinese Taipei's written submission is used as its executive summary.

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF THAILAND\*

#### I. INTRODUCTION

- 1. The health risks and negative effects of smoking are well-recognized around the world. Several countries have been actively taking a variety of measures to combat tobacco consumption and reduce smoking prevalence. The necessity of measures adopted in pursuit of public health interests is explicitly recognized under the WTO framework itself. Under certain conditions, WTO Members are allowed to take actions in order to regulate and control tobacco products so as to address public health concerns. Indeed, while states have to exercise their regulatory powers within the boundaries of their accepted commitments, a proper balance needs to be struck to ensure that the WTO's rules-based trading system is compatible with and supportive of public health interests.
- 2. Thailand joins the *Australia Tobacco Plain Packaging* dispute because of our systemic interest in the interpretation of the WTO's rights and obligations when the measures at issue are adopted for public health objectives. Needless to say, the rulings of this dispute will have important implications on how WTO Members could adopt and implement tobacco regulation measures, especially in the manner that may affect intellectual property rights holders. Several WTO Members are awaiting the result of this dispute in order to decide whether or not they are able to take measures similar to Australia's plain packaging requirements consistently with the WTO obligations. In this regard, Thailand hopes that the Panel's decision on the legal issues raised in this dispute will provide a clear guidance for WTO Members in an attempt to regulate tobacco products in a WTO-consistent manner.
- 3. Thailand acknowledges that the complainants have made several claims against Australia's plain packaging requirements under the *Agreement on Trade-Related Aspects of Intellectual Property Rights* ("TRIPS Agreement"), the *Agreement on Technical Barrier to Trade* ("TBT Agreement"), and the *General Agreement on Tariffs and Trade 1994* ("GATT 1994"). In this written submission, Thailand would like to focus on the issue as to how the TRIPS Agreement should be interpreted in general, but reserve the right to make any further comment on other legal issues at the later stage in the proceedings.

## II. THE INTERPRETATION OF THE TRIPS AGREEMENT

- 4. One of the important tasks of the Panel in this dispute is to clarify and interpret the TRIPS Agreement with respect to the use of tobacco control measures allegedly affecting trademarks and geographical indications rights holders. Thailand believes that any interpretation of the TRIPS provisions should be carried out in accordance with the well-established rules of treaty interpretation under public international law, with particular attention given to the objective and purpose agreed upon by the parties of the treaty at issue. In addition, any subsequent agreement between the parties relevant to the interpretation of the concerned subject matters also needs to be considered. This submission will examine each of these elements in the following sections.
- A. CUSTOMARY RULES OF INTERPRETATION OF PUBLIC INTERNATIONAL LAW
- 5. At the outset, *the Understanding on Rules and Procedures Governing the Settlement of Disputes* ("DSU") provides a mandate that the dispute settlement system of the WTO serves to clarify the existing provisions of the covered agreements "in accordance with customary rules of interpretation of public international law". These customary rules of treaty interpretation are codified under Article 31 of *the Vienna Convention of the Law of Treaties* ("VCLT") which provides in relevant part that:
  - 1. A treaty shall be interpreted in good faith in accordance with the ordinary meaning to be given to the terms of the treaty in their context and in the light of its object and purpose.

<sup>\*</sup> Thailand's written submission is used as its executive summary.

 $<sup>^{1}</sup>$  Article 3.2 of the DSU; The "covered agreements" refers to the agreements listed in Appendix to the DSU. See also Article 1.1 of the DSU.

- 3. There shall be taken into account, together with the context:
- (a) any subsequent agreement between the parties regarding the interpretation of the treaty or the application of its provisions;
- 6. Article 31 of the VCLT has been recognized by the Appellate Body in various disputes as customary rules for the interpretation of the covered agreements. Accordingly, Thailand is of the view that the customary rules of treaty interpretation set forth in the VCLT need to be strictly followed by the Panel for its interpretation of the TRIPS Agreement. In particular, any unclear TRIPS provision must be interpreted in good faith according to the ordinary meaning of the words in their context and in the light of the object and purpose of the TRIPS Agreement. Moreover, any subsequent agreement among WTO Members relevant to the TRIPS Agreement also needs to be taken into account by the Panel in forming the interpretation.
- B. THE OBJECTIVE AND PURPOSE OF THE TRIPS AGREEMENT
- 7. Pursuant to the customary rules of treaty interpretation of public international law set out above, Thailand wishes to draw the Panel's attention to the objective and purpose of the TRIPS Agreement, which is indispensable for the interpretation of controversial issues in this dispute. The provisions relating to the objective and purpose of the TRIPS Agreement are set forth under Articles 7 and 8, which provide in relevant part as follows:

#### **Article 7**

## **Objectives**

The protection and enforcement of intellectual property rights should contribute to the promotion of technological innovation and to the transfer and dissemination of technology, to the mutual advantage of producers and users of technological knowledge and *in a manner conducive to social and economic welfare, and to a balance of rights and obligations*. (emphasis added)

#### **Article 8**

#### **Principles**

1. Members may, in formulating or amending their laws and regulations, adopt measures necessary to protect public health and nutrition, and to promote the public interest in sectors of vital importance to their socio-economic and technological development, provided that such measures are consistent with the provisions of this Agreement. (emphasis added)

## 1. Article 7 of the TRIPS Agreement

- 8. TRIPS Article 7 makes clear that, in implementing the TRIPS Agreement, the protection and enforcement of intellectual property rights should promote social and economic welfare in the society. As such, it is evident that the TRIPS Agreement does not intend only to protect the interests of "private rights", but also to safeguard other important socio-economic interests of WTO Members.<sup>3</sup>
- 9. Moreover, Article 7 establishes that the TRIPS Agreement needs to strike a balance between rights and obligations. In *US Section 211 Appropriations Act*, the panel observed that this objective constitutes an expression of "good faith" which "prohibits the abusive exercise of a state's rights". Although Thailand agrees that WTO Members must exercise their rights *reasonably* in accordance with the obligations prescribed under the TRIPS Agreement, the legitimate rights of WTO Member governments, on the other hand, cannot be *unreasonably* undermined by the TRIPS obligations. In this regard, Thailand considers that the TRIPS Agreement must be interpreted, in the light of the objectives of the TRIPS Agreement, so as to enable WTO Members

<sup>&</sup>lt;sup>2</sup> See, for example, Appellate Body Report, *US - Gasoline*, p.17; Appellate Body Report, *India - Patents (US)*, para. 46; Appellate Body Report, *US - Hot-Rolled Steel*, para. 60.

<sup>&</sup>lt;sup>3</sup> See the fourth recital of the Preamble of the TRIPS Agreement, which reads "[r]ecognizing that intellectual property rights are private rights".

<sup>&</sup>lt;sup>4</sup> Panel Report, *US — Section 211 Appropriations Act*, para. 8.57; Appellate Body, *US - Shrimp*, para. 158.

<sup>5</sup> The Appellate Body in *US - Shrimp* stated that the good faith principle "controls the exercise of rights by states. One application of this principle, the application widely known as the doctrine of *abus de droit*, prohibits the abusive exercise of a state's rights and enjoins that whenever the assertion of a right "impinges on the field covered by [a] treaty obligation, it must be exercised bona fide, that is to say *reasonably*"" (emphasis added) (footnote omitted). See Appellate Body Report, *US - Shrimp*, para. 158.

to implement the TRIPS obligations in a manner that could maintain the overall balance between the protection of private rights and the sovereign rights to pursue socio-economic interests for public in general.

#### 2. **Article 8 of the TRIPS Agreement**

- Article 8 is regarded as one of the TRIPS provisions providing for the object and purpose of the TRIPS Agreement. 6 In particular, Article 8.1 explicitly recognizes WTO Members' right to adopt measures necessary to protect public health, among other public policy objectives, on condition that such measures are consistent with the terms of the TRIPS Agreement. As the importance and necessity of public health protection cannot be overemphasized, the following points should be borne in mind while reading the TRIPS principles for the Agreement's interpretation purposes.
- First, previous case law has confirmed that meaning and effect must be given to all terms of the treaty. According to the Appellate Body in US - Gasoline, "[a]n interpreter is not free to adopt a reading that would result in reducing whole clauses or paragraphs of a treaty to redundancy or inutility". Accordingly, Thailand considers that the whole Article 8.1 should be read by the Panel in a way that harmoniously gives meaning and effect to each and every parts of the said Article, which includes not only the TRIPS-consistency requirement but also the affirmation of WTO Members' rights to act in pursuit of public health interests.
- Secondly, it should be noted that the TRIPS Agreement only establishes minimum levels of protection that must be extended by WTO Members to specific types of intellectual property and requires WTO Members to implement certain enforcement obligations to ensure that those levels of protection are observed within their respective territories. According to TRIPS Article 1.1, "Members may, but shall not be obliged to, implement in their law more extensive protection than is required by this Agreement". As such, in assessing the TRIPS-consistency, it is essential for the Panel to determine what the *minimum* standards relating to the protection of intellectual property rights at issue are. In Thailand's view, the *minimum* standards that WTO Members are obliged to give effect to are those expressed by the text of the TRIPS Agreement. Any additional requirement resulting in higher standards of protection should not be implied or read into the Agreement unless the text itself says so.
- Moreover, while WTO law provides for general exceptions to the GATT obligations under certain conditions, an exception to the TRIPS obligations does not clearly exist. That is to say, whereas a measure necessarily adopted to protect public health is justifiable pursuant to GATT Article XX(b), the very same measure may not be excused from the violations of the TRIPS obligations if it does not meet the minimum standards of protection set forth under the TRIPS Agreement.<sup>8</sup> Given the absence of TRIPS general exceptions, Thailand is of the view that the interpretation of obligations under the TRIPS Agreement should be treated with greater care and supportive of public interests that are of vital importance to the society as a whole. This position is reinforced by the Preamble of the TRIPS Agreement which desires to establish a mutually supportive relationship between the WTO and relevant international organizations, which presumably includes the World Health Organization in terms of public health issues. 9
- In the light of the discussion above, Thailand considers that, for the purposes of the TRIPS Agreement's interpretation, Article 8.1 is an interpretative guidance which affirms that WTO Members may exercise their rights to adopt measures necessary to address public health concerns. Such measures are presumed to be TRIPS-consistent unless the complainants discharge a burden of proving otherwise. In deciding so, the Panel needs to be cautious not to assert higher standards of protection than those explicitly required by the TRIPS Agreement. Any interpretation made out of any unclear TRIPS provision should be supportive of public health so as to avoid possible conflicts between intellectual property rights and public interests to the greatest extent possible.

<sup>&</sup>lt;sup>6</sup> See Doha Ministerial Conference, Declaration on the TRIPS Agreement and Public Health, Adopted on 14 November 2001, WT/MIN(01)/DEC/2, 20 November 2001, paragraph 5(a).

Appellate Body Report, US - Gasoline, p.23.

<sup>&</sup>lt;sup>8</sup> See paragraph 12 of this written submission for the discussion of the *minimum* standards of protection

as required by the TRIPS Agreement.

9 See the Preamble of the TRIPS Agreement, which reads "[d]esiring to establish a mutually supportive relationship between the WTO and the World Intellectual Property Organization (referred to in this Agreement as "WIPO") as well as other relevant international organizations".

- C. THE DECLARATION ON THE TRIPS AGREEMENT AND PUBLIC HEALTH
- 15. On 14 November 2001, WTO Ministers adopted by consensus *the Declaration on the TRIPS Agreement and Public Health* (the "Doha Declaration"), stressing the significant role of the objectives and principles contained in the TRIPS Agreement. <sup>10</sup> In particular, paragraphs 4 and 5(a) of the Doha Declaration read:
  - 4. We agree that the TRIPS Agreement does not and should not prevent Members from taking measures to protect public health. Accordingly, while reiterating our commitment to the TRIPS Agreement, we affirm that the Agreement can and should be interpreted and implemented in a manner supportive of WTO Members' right to protect public health and, in particular, to promote access to medicines for all.

In this connection, we reaffirm the right of WTO Members to use, to the full, the provisions in the TRIPS Agreement, which provide flexibility for this purpose.

- 5. Accordingly and in the light of paragraph 4 above, while maintaining our commitments in the TRIPS Agreement, we recognize that these flexibilities include:
- (a) In applying the customary rules of interpretation of public international law, each provision of the TRIPS Agreement shall be read in the light of the object and purpose of the Agreement as expressed, in particular, in its objectives and principles.
- 16. Thailand is of the view that, for the purposes of this dispute, the Doha Declaration is relevant to the interpretation of the TRIPS provisions at issue. In this section we will first examine the legal status of the Doha Declaration and then its implications on the TRIPS Agreement and public health.

## 1. The Legal status of the Doha Declaration

- 17. At the beginning, Thailand acknowledges that the Doha Declaration may fall short of being characterized as an authoritative interpretation within the meaning of Article IX:2 of the *Marrakesh Agreement Establishing the WTO* (the "WTO Agreement"), which provides that the Ministerial Conference and the General Council of the WTO possess the "exclusive authority to adopt interpretations of [the WTO Agreement] and of the Multilateral Trade Agreements". Since the Doha Declaration was not adopted based on a recommendation of the TRIPS Council, one of the "two specific requirements" prescribed under Article IX:2 of the WTO Agreement, it may not strictly constitute an authoritative interpretation which has a "pervasive legal effect" and is generally "binding on all Members".
- 18. Nevertheless, given the way it was adopted, Thailand considers that the Doha Declaration should have the interpretative effects indifferent from the formal authoritative interpretation. In particular, the Doha Declaration was agreed at the WTO Ministerial Conference, the highest decision-making body of the WTO. The Doha Declaration, therefore, arguably constitutes a "Ministerial Decision" within the meaning of Article IX:1 of the WTO Agreement, establishing an interpretative guidance of the TRIPS Agreement in the area of public health. As a result, the Doha Declaration is an indispensable instrument complement to the reading and interpreting of the TRIPS provisions in this dispute.
- 19. In addition, Thailand believes that the Doha Declaration also reflects a "subsequent agreement" within the meaning of Article 31.3(a) of the VCLT. In *US Clove Cigarettes*, the

<sup>10</sup> Doha Ministerial Conference, Declaration on the TRIPS Agreement and Public Health, Adopted on 14 November 2001, WT/MIN(01)/DEC/2, 20 November 2001.

<sup>11</sup> The "Multilateral Trade Agreements" refers to the agreements and associated legal instruments included in Annexes 1, 2, and 3 of the WTO Agreement. See Article II of the WTO Agreement.

<sup>12</sup> According to the Appellate Body in *US - Clove Cigarette*, "two specific requirements" under Article IX:2 of the WTO Agreement are (i) a decision by the Ministerial Conference or the General Council to adopt such interpretations shall be taken by a three-fourths majority of Members; and (ii) such interpretations shall be taken on the basis of a recommendation by the Council overseeing the functioning of the relevant Agreement. See Appellate Body Report, *US - Clove Cigarette*, paras. 250-251.

<sup>13</sup> Article IX:1 of the WTO Agreement provides that "The WTO shall continue the practice of decision making by consensus followed under GATT 1947. Except as otherwise provided, where a decision cannot be arrived at by consensus, the matter at issue shall be decided by voting. At meetings of the Ministerial Conference and the General Council, each Member of the WTO shall have one vote. Where the European Communities exercise their right to vote, they shall have a number of votes equal to the number of their member States which are Members of the WTO. Decisions of the Ministerial Conference and the General Council shall be taken by a majority of the votes cast, unless otherwise provided in this Agreement or in the relevant Multilateral Trade Agreement" (footnote omitted).

Appellate Body found that paragraph 5.12 of the Doha Ministerial Decision is a subsequent agreement among Members on the interpretation of Article 2.12 of the TBT Agreement on the basis that "it clearly expresses a common understanding, and an acceptance of that understanding among Members". Since the Doha Declaration expresses an agreed understanding of WTO Members and was adopted by consensus, it should be regarded as a subsequent agreement among WTO Members relevant to the TRIPS Agreement's interpretation. This subsequent agreement states a common understanding regarding the right of WTO Members to address public health concerns, while reaffirming that the TRIPS Agreement are meant to be interpreted in a manner supportive of such right. Pursuant to Article 31.3(a) of the VCLT, therefore, the Panel has to take the Doha Declaration into account for the purposes of the treaty interpretation.

## 2. The Implications of the Doha Declaration

- 20. The Doha Declaration recognizes WTO Members' right to adopt measures for public health objectives and emphasizes that "the TRIPS Agreement does not and should not prevent members from taking measures to protect public health". Following this principle, all WTO Members agreed that the TRIPS Agreement "can and should be interpreted and implemented in a manner supportive of WTO members' right to protect public health". The supportive of WTO members agreed to protect public health.
- 21. The first part of paragraph 4 of the Doha Declaration makes clear that the interpretation of the TRIPS Agreement should not diminish WTO Members' right to address public health concerns for the sake of society as a whole. Indeed, when the relevant provisions are clear and explicit, it goes without saying that WTO Members should adopt any necessary measure in accordance with such provisions of the TRIPS Agreement. But in cases of ambiguity or where more than one interpretation is possible, Thailand considers that the Panel should attach a greater importance to the interpretation that causes the least interferences with the exercise of WTO Members' right to protect public health. Pursuant to the Doha Declaration, the interpretation of the TRIPS provisions should demonstrate the supportive role of the trade-related intellectual property rights to protect public health interests.
- 22. The second part of paragraph 4 of the Doha Declaration reaffirms the right of WTO Members to use flexibilities contained in the TRIPS Agreement for the purposes of public health protection. One of the available TRIPS flexibilities is spelled out under paragraph 5(a) of the Doha Declaration, reiterating that the TRIPS Agreement must be read in the light of the objective and purpose, particularly those expressed in TRIPS Articles 7 and 8. Thailand considers that this statement goes beyond merely affirming the relevance of objectives and principles of the TRIPS Agreement for the purposes of treaty interpretation. In particular, it suggests that the interpretation of the TRIPS Agreement in the light of the object and purpose set out in Articles 7 and 8 is one of the *flexibilities* that may be used by WTO Members "to the full". <sup>17</sup> As a result, in discharging the duty of legal interpretation, the Panel should read the TRIPS Agreement in a manner that gives sufficient flexibility to accommodate the public health needs of WTO members, in accordance with objectives and principles of the TRIPS Agreement.

## III. CONCLUSION

- 23. In reaching a conclusion whether or not Australia's plain packaging requirements fall foul of the TRIPS obligations, the Panel needs to conduct an interpretation of several TRIPS provisions. In Thailand's view, the TRIPS Agreement should be read and interpreted through a strict application of the customary rules of interpretation of public international law. The objective and purpose of the TRIPS Agreement, as well as the Doha Declaration, are particularly relevant to the case at hand. They explicitly affirm that WTO Members have the right to adopt measures necessary to protect public health. The burden is on the complainants to prove that Australia's plain packaging requirements do not meet the *minimum* standards explicitly required by the terms of the TRIPS Agreement. For the interpretation of any unclear provision, the Panel should exercise its discretion in a manner that gives necessary flexibility to WTO Members to address public health concerns, and ensures that the spirit of the TRIPS Agreement is supportive of and compatible with public interests.
- 24. Thailand hopes that our submission are of assistance to the Panel.

<sup>&</sup>lt;sup>14</sup> Appellate Body Report, *US - Clove Cigarette*, para. 267.

<sup>&</sup>lt;sup>15</sup> The Doha Declaration, paragraph 4.

<sup>&</sup>lt;sup>16</sup> The Doha Declaration, paragraph 4.

<sup>&</sup>lt;sup>17</sup> The Doha Declaration, paragraph 4.

#### EXECUTIVE SUMMARY OF THE ARGUMENTS OF TURKEY\*

#### I. INTRODUCTION

- 1. Turkey thanks the Panel for giving the opportunity to present its views in the proceedings of this important Panel. At the outset, we would like to underline that Turkey fully respects members' rights to seek for methods of enhancing the protection of public health. In this regard, like all the parties to the dispute, Turkey has the understanding that measures addressed to the control of consumption of tobacco and particularly those aiming at preventing tobacco products from becoming appealing to under-aged consumers, encompass legitimate public health objectives within the World Trade Organization (WTO) context. This is an objective to which Turkey, as well, is strongly committed.
- 2. Within this understanding, Turkey wishes to contribute by expressing its views on some systemic issues regarding the interpretation of the provisions of the Agreement on Trade-Related Aspects of Intellectual Property Rights (the TRIPS Agreement).
- 3. Therefore, with this submission, Turkey aims to contribute to the Panel's analysis by assessing two elements, which, in Turkey's view, have systemic implications. These issues are; i) Whether there exists a "right of use" in the TRIPS Agreement for the trademark owners, and ii) burden of proof under Article 20 of the TRIPS Agreement.

## II. WHETHER THERE EXISTS "A RIGHT OF USE" IN THE TRIPS AGREEMENT FOR THE TRADEMARK OWNERS

- 4. One of the core issues lying at the heart of the legal claims related to the TRIPS Agreement in this dispute is whether there is a positive "right of use" for the trademark owners implied in the provisions of the Agreement. In other words, the parties to the dispute disagree on whether there is an obligation on Members, stemming from the TRIPS Agreement, to recognise trademark owners' right to use their trademarks during the course of trade.
- 5. The respondent, Australia, argues that the provisions of the TRIPS Agreement do not include any explicit right to use for trademark owners. After a provision by provision analysis, Australia concludes that in none of the provisions related to trademarks, the right to use is mentioned except in Article 20. In its view, even Article 20 of the TRIPS Agreement, which provides that "the use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements", does not confirm the existence of such a right as the Article "governs the relationship between a government as a regulator and all traders and trademark owners rather than the relationship between competing traders Accordingly, for Australia, Article 20 does not provide, explicitly or implicitly, that "WTO Members are obliged to recognize the right to use trademarks, even if the commercialization of the goods is permitted."
- 6. In Australia's view, the text of the TRIPS Agreement confirms that trademark rights conferred under the Agreement are negative in nature rather than positive. This means that rights conferred in the Agreement are the rights of trademark owners to exclude or prevent other parties from using the same or similar marks whereas positive rights would refer to rights to actually use the trademark. Therefore, Members are free to pursue legitimate policy objectives, and the negative rights granted under the Agreement do not limit regulations adopted by Members which may or may not restrain the use of trademarks.

<sup>\*</sup> Turkey requested that its third party submission serve as its executive summary.

<sup>&</sup>lt;sup>1</sup> Australia's First Written Submission, para 243

<sup>&</sup>lt;sup>2</sup> Australia's First Written Submission, para 254

<sup>&</sup>lt;sup>3</sup> Australia's First Written Submission, para 254

<sup>&</sup>lt;sup>4</sup> Australia's First Written Submission, para 255-258

- 7. Australia's position with regard to right to use of a trademark is significant since, if this position holds true, then, as Australia argues, most of the claims under the TRIPS Agreement would lose their legal grounds as they assume an implicit right to use in the relevant provisions. If there is no right to use for trademark owners, the complainants will have very little legal grounds to challenge a restriction of the use of trademark in the course of trade.
- 8. On the other hand, the complainants argue that, contrary to Australia's view, the right to use a trademark for a trademark owner is inherent in the provisions of the TRIPS Agreement. In complainants' view, first, use is a fundamental component of trademark regimes. For instance, Dominican Republic makes an extensive argumentation on why use is essential for the trademark owner. For Dominican Republic, the function of a trademark –creating distinctiveness or differentiation of the goods or services from others- cannot be fulfilled without the use in commerce. Without the use, a registered trademark would be unable to differentiate a product, and expectation for economic benefit cannot be realized. It is indeed for this purpose that business invests money and resources to develop a brand: to earn more profits through its use.
- 9. Second, the complainants argue that the provisions of the TRIPS Agreement support their position. For example, Dominican Republic pursues an article by article legal analysis and reaches the conclusion that the text of Articles 15.4, 16.1, 16.3 and 20 of the TRIPS Agreement implies a right to use for the trademark owners.<sup>8</sup> Hence, for the complainants, Australia's argument that TRIPS provisions do not include any positive right to use is baseless and should be rejected.<sup>9</sup>
- 10. Turkey is of the view that when considering whether the TRIPS Agreement comprises of a right to use for trademark owners or not, all relevant factors, including the context of the trademark chapter in the TRIPS Agreement, should be taken into account. It is a matter of fact that "use" is an inseparable part of trademark regimes. Without use, the ultimate function of a trademark to distinguish a product from others with an expectation for economic benefit- cannot be realized. <sup>10</sup> In this context, it is no surprise that many WTO Members, including Turkey, have an actual use requirement in order to be eligible for the rights attached to trademark registration. Indeed, registration without use creates an unnecessary barrier for new registrations and without use, money and other resources spent on the registration and promotion of a trademark become meaningless.
- 11. This has been highlighted in the Intellectual Property Handbook prepared by World Intellectual Property Organization (WIPO):

"Trademark protection is not an end in itself. Even though trademark laws generally do not require use as a condition for the application for trademark registration, or even the actual registration, the ultimate reason for trademark protection is the function of distinguishing the goods on which the trademark is used from others. It makes no economic sense, therefore, to protect trademarks by registration without imposing the obligation to use them. Unused trademarks are an artificial barrier to the registration of new marks. There is an absolute need to provide for a use obligation in trademark law." 11

- 12. In the light of the above, for Turkey, there are strong grounds to believe that the right to use for a trademark owner is a right inherent in the registration of a trademark. Turkey is of the view that the provisions of the TRIPS Agreement are in line with this understanding.
- 13. The right to use of a trademark for a trademark owner is assumed and implicitly recognized in trademark-related provisions of the TRIPS Agreement. Particularly, the very existence of Article 20 indicates that trademark owners have an inherent right to use their trademarks attached

<sup>&</sup>lt;sup>5</sup> Dominican Republic's First Written Submission, para 236

<sup>&</sup>lt;sup>6</sup> Dominican Republic's First Written Submission, para 239-240

<sup>&</sup>lt;sup>7</sup> Honduras' First Written Submission, para 167

<sup>&</sup>lt;sup>8</sup> Dominican Republic's First Written Submission, para 248-260

<sup>&</sup>lt;sup>9</sup> Honduras' First Written Submission, para 165-175; Cuba's First Written Submission, para 317-320; Indonesia'a First Written Submission, para 137-146

<sup>&</sup>lt;sup>10</sup> See WIPO (2013) *World Intellectual Property Report 2013*, p 81-87 for a detailed discussion on the effects of use of trademarks in the course of trade.

<sup>&</sup>lt;sup>11</sup> WIPO, *WIPO Intellectual Property Handbook*, 2<sup>nd</sup> edition (World Intellectual Property Organization, 2008) ("WIPO IP Handbook"), para. 2.390

to their registration. Article 20 of the TRIPS Agreement mandates that "the use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements".

- 14. Thus, in Turkey's view, the general practice regarding trademark regimes as well as the provisions of the TRIPS Agreement sufficiently allow us to conclude that the use of trademark is a right of the trademark owner inherent in the registration of a trademark. This, however, does not mean that the use of a trademark by a trademark owner is an absolute right. WTO Members have the right to regulate markets, and use trademark in the course of trade for fulfilling various legitimate policy objectives. <sup>12</sup>
- 15. Indeed, Article 8.1 of the TRIPS Agreement clearly recognizes Members' right to regulate. The Article provides:

Members may, in formulating or amending their laws and regulations, adopt measures necessary to protect *public health* and nutrition, and to promote the public interest in sectors of vital importance to their socio-economic and technological development, provided that such measures are consistent with the provisions of this Agreement. (emphasis added)

- 16. Accordingly, Article 8.1 recognizes protection of public health and nutrition and promotion of public interest in sectors of vital importance to Members' socio-economic and technological development as the two legitimate public policy objectives. Nevertheless, the Article also requires that any measure to fulfill those objectives should be consistent with the provisions of the Agreement.
- 17. Article 20 of the TRIPS Agreement, read together with Article 8.1 mentioned above, lays down a clear picture. As mentioned above, Article 20 mandates that "the use of a trademark in the course of trade shall not be unjustifiably encumbered by special requirements" and gives examples to those unjustifiable encumbrances. From this wording, it is self-evident that there are instances where the use of a trademark in the course of trade can be restricted "justifiably". For Turkey, a justifiable restriction can only arise as a result of a regulation to fulfill a legitimate policy objective of a Member. One of the natural candidates for such legitimate policy objectives is to protect public health and nutrition, as explicitly mentioned in Article 8.
- 18. In other words, some of the measures taken by Members which have some level of restrictive effects on the use of a trademark in the course of trade can be justified within the meaning of Article 20 while some of them cannot. In Turkey's view, the policy objective connected to a measure has an important role in order to determine which measures can be justified and which of them cannot be justified.
- 19. However, for Turkey, a deeper analysis of the case is necessary in order to maintain a delicate balance with legitimate policy concerns of Members such as the protection of public health versus effective protection of intellectual property rights. Turkey believes that this will be a key task before the Panel to resolve the current dispute.

## II. BURDEN OF PROOF UNDER ARTICLE 20 OF THE TRIPS AGREEMENT

- 20. In their submissions while the complainants argue that the burden of proof that a measure unjustifiably encumbers the use of a trademark rests upon the respondent<sup>13</sup>, the respondent, Australia, contends that it rests upon the complainants.<sup>14</sup>
- 21. Article 20 of the TRIPS Agreement provides as follows:

The use of a trademark in the course of trade shall not be *unjustifiably encumbered* by special requirements, such as use with another trademark, use in a special form or use in a manner detrimental to its

<sup>&</sup>lt;sup>12</sup> COTTIER, Thomas " The Agreement on Trade-Related Aspects of Intellectual Property Rights" in MACRORY, Patrick F.J.; APPLETON, Arthur; PLUMMER, Micheal G. (eds.) *The World Trade Organization: Legal, Economic and Political Analysis Vol* 1, 2005, p 1046-1047

<sup>&</sup>lt;sup>13</sup> Dominican Republic's First Written Submission, para 369-375

<sup>&</sup>lt;sup>14</sup> Australia's First Written Submission, para. 430

capability to distinguish the goods or services of one undertaking from those of other undertakings....(emphasis added)

22. It is well established by the Appellate Body in US-Wool Shirts and Blouses that

...the burden of proof rests upon the party, whether complaining or defending, who asserts the affirmative of a particular claim or defence. If that party adduces evidence sufficient to raise a presumption that what is claimed is true, the burden then shifts to the other party, who will fail unless it adduces sufficient evidence to rebut the presumption 15. (emphasis added)

- 23. Since then this approach has been followed in many Panel and Appellate Body reports. <sup>16</sup> Thus, consistent with this approach, depending on the provision, whether it sets a positive obligation or defence, the burden rests upon a party or the other. Furthermore, it is also important to look at the party who sets forth a provision either by asserting a particular violation of a provision or defending against an allegation of a violation. Therefore, the key question before the Panel is first to determine whether Article 20 of the TRIPS Agreement is an affirmative obligation or an exception. Second, the Panel should also take into account the Party who asserts the provision.
- 24. Concerning the first question, Turkey considers that the obligation in Article 20 is of an affirmative nature rather than exceptional one. The fact that the word "unjustifiably" exists in Article 20 does not change the affirmative nature of the obligation. Turkey believes that the logic in Article 2.2 of the Agreement on Technical Barriers to Trade (TBT) can similarly apply to Article 20 of the TRIPS Agreement. TBT Agreement in general and the preamble of the Agreement in particular recognize that WTO Members may take measures for the protection of the human, animal or plant life or health, which are among the legitimate policy objectives that the Agreement identifies. Nevertheless, Article 2.2 of the TBT Agreement provides that technical regulations shall not be applied more trade restrictive than necessary to fulfil such legitimate objectives.
- 25. With regard to the burden of proof issue, the Panel in US-Clove Cigarettes established that the burden of proof rests upon the Party alleging violation of Article 2.2 of the TBT Agreement <sup>17</sup>. Turkey believes that this approach would shed light on the determination of the burden of proof under Article 20 of the TRIPS Agreement. As highlighted before in this submission, Article 8.1 of the TRIPS Agreement allows Members to take measures for fulfilling various legitimate policy objectives, provided that such measures are consistent with the provisions of the Agreement. Similar to the situation under 2.2 of the TBT Agreement, Members' right to take measures under Article 20 of the TRIPS Agreement in regard to the use of a trademark is not an absolute right. Such measures shall not unjustifiably encumber the use of a trademark. If a party sets forth an allegation that such an unjustifiable encumbrance occurs, in Turkey's view, that Party has the burden of proof of its allegations.
- 26. As regards the second question, in US-Wool Shirts and Blouses the Appellate Body emphasized that "...the burden of proof rests upon the party, whether complaining or defending, who asserts the affirmative of a particular claim or defence..." (emphasis added.) Turkey understands from this wording that not only the nature of the provision but also the owner of the particular claim or the defense is also an important factor in deciding who bears the burden of proof.

Appellate Body Report, United States - Measure Affecting Imports of Woven Wool Shirts and Blouses from India, WT/DS33/AB/R, adopted 23 May 1997, and Corr.1, DSR 1997:1, 323, (US - Wool Shirts and Blouses), p 14 Australia's First Written Submission, para. 427-440
 For instance, Appellate Body Reports, United States - Certain Country of Origin Labelling (COOL)

Requirements, WT/DS384/AB/R / WT/DS386/AB/R, adopted 23 July 2012, para 379, Appellate Body Report, United States – Countervailing Duties on Certain Corrosion-Resistant Carbon Steel Flat Products from Germany, WT/DS213/AB/R and Corr.1, adopted 19 December 2002, DSR 2002:IX, 3779, para 4.484-496 or Panel Report, China – Measures Affecting Trading Rights and Distribution Services for Certain Publications and Audiovisual Entertainment Products, WT/DS363/R and Corr.1, adopted 19 January 2010, as modified by Appellate Body Report WT/DS363/AB/R, DSR 2010:II, 261, para 174

 <sup>17</sup> Panel Report, United States – Measures Affecting the Production and Sale of Clove Cigarettes,
 WT/DS406/R, adopted 24 April 2012, as modified by Appellate Body Report WT/DS406/AB/R, para 7.381
 18 Appellate Body Report, US – Wool Shirts and Blouses , p 14.

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27. Having said that, as noted by the Panel in Argentina - Import Measures, Turkey would also like to underline that "[c]ollaboration from parties to a dispute is essential for a panel to be able to discharge its function of making "an objective assessment of the matter before it". 19

## III. CONCLUSION

28. Turkey appreciates this opportunity to present its views to the Panel. Turkey requests that this Panel review the comments stated in this submission, in interpreting the TRIPS Agreement.

<sup>&</sup>lt;sup>19</sup> Panel Report in Argentina – Measures Affecting the Importation of Goods, WT/DS438/RWT/DS444/RWT/DS445/R, adopted 26 January 2015, para 6.31

## EXECUTIVE SUMMARY OF THE ARGUMENTS OF URUGUAY\*

- 1. This dispute relates basically to the regulatory capacity of the State in pursuit of a public policy objective and the limits to that capacity in the light of the international obligations assumed by the State. Another focus of the dispute concerns the scope and the type of right generated for the use of a trademark in the light of the terms of the World Trade Organization (WTO) agreements.
- 2. One outstanding feature of this case is the low level of trade involved, since of the four complaining Members, only one, Indonesia, has a high volume of exports to the Australian market. In fact, in the recent period and according to the statistics consulted by Uruguay, exports of tobacco products from three of the complainants to Australia have been negligible since well before Australia brought the measure into force.
- 3. Taking into account the state of bilateral trade in these products between Australia and the four complainants in recent years, it cannot be assumed that there is a case of nullification or impairment as described in Article 3.8 of the Dispute Settlement Understanding (DSU). There could be a negative trade impact of negligible scale or there could be an indirect effect in third markets where the Australian measures are not applied and where Australia has no jurisdiction. The specific trade effects in Australia and possibly in third markets are a matter on which the complaints remain silent or say very little, but they implicitly underpin some of the arguments presented.
- 4. The plain packaging measure contained in the legislation known as the "TPP Act and TPP Regulations" forms part of a coherent set of measures that have been applied by Australia for some time, together with a policy to curb the tobacco epidemic. Uruguay has followed a very similar path which is described in the presentation made before the Panel. It is noteworthy that the plain packaging measure is the only one that is challenged, there being no challenge to any of the previous measures introduced by Australia. Moreover, as can be seen in the submission to the Panel from the World Health Organization (WHO) and the WHO Framework Convention on Tobacco Control (FCTC), tobacco consumption is a global epidemic that has serious effects on human health, and the plain packaging measure is an FCTC guideline.
- 5. The lengthy arguments of the complainants concerning the provisions of Article 20 of the Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS) cannot have various readings. A Member's right and obligation to protect public health through different instruments cannot be completely limited by the obligation to protect intellectual property rights. These are different obligations, and although they may be connected, they cannot and must not be mutually conflicting. The goods they protect are different and of a different type. One is a public policy objective which covers the whole of society, and it may even take some time until the measure begins to produce effects. The other is the use of a commercial-type instrument such as a trademark which has exclusive use protection in relation to other commercial users.
- 6. Moreover, for Uruguay the direct effect should be quantifiable or measurable, and there is no question of an indirect effect in third markets, since Australia, of course, exercises neither control nor jurisdiction outside its territory.
- 7. The measures limit the use of the mark and have a practical impact on consumption; moreover, there are no measurable alternatives with the same efficacy. The alternatives proposed by some of the complainants suggest a tax increase, a measure that Australia has already applied; they also suggest a lack of familiarity with the market situation and the anti-tobacco programme that Australia has been applying for some time, and they are mutually contradictory.
- 8. The measure is justified on the basis of TRIPS Article 20. The complainants themselves, such as Honduras and the Dominican Republic, do not dispute a Member's right and we would add obligation to adopt measures for the protection of public health. The type of right protected for the owners of the mark is its exclusive use against third parties, which is typically the protection of a

<sup>\*</sup> Original Spanish.

right with commercial value in the private sphere; the scope is delimited in Article 17 of the TRIPS Agreement.

- 9. In Uruguay's opinion, no violation of the rules is proved in the documents submitted by the complainants. An argument is made for a distorting effect caused by the Australian measure in the Australian market, which generates a shift in consumption towards products in the lower-end and lower-cost segment. However, the complaints hardly refer to the price segmentation of products in the Australian market. What the complainants describe is a specific prejudice to the Australian market caused by this trend in consumption towards the lower-end segment (in terms of price and quality), but this cannot be assessed or estimated since, as was mentioned previously, there is very little trade. This argument, which is an economic one, seeks to present a commercial prejudice which is indemonstrable on the part of the complainants, although in any case Australia hopes that trade and imports will grow in the coming years.
- 10. According to the complainants, the measures generate a disadvantage for premium brands which are differentiated by their better quality in the case of both cigarettes and cigars (including geographical indications in the latter category). However, the concept of quality or premium products is hardly elaborated upon and price appears to be the sole determinant in establishing a distinction between products of higher and lower quality.
- 11. It is important to emphasize that from the public health standpoint there are no cigarettes of higher or lower quality, since they all cause sickness and death because of the carcinogenic and toxic substances they contain.
- 12. Of the four complainants, only Cuba and the Dominican Republic have geographical indications for cigars and therefore this issue is not raised in respect of cigarettes. The arguments are similar to those used for restrictions on the use of the mark and are based on the adverse effects on competition in the Australian market, the effect of the shift in consumption towards lower priced products and the alternative of less restrictive measures on the use of the trademark, which would allegedly be more effective, although this is hypothetical.
- 13. The legal arguments focus on the provisions of the TRIPS Agreement and the Agreement on Technical Barriers to Trade (TBT), but are limited to restrictions on the use of the trademark and to characterizing the plain packaging measure as a technical regulation, the objective of which is not challenged, although it is affirmed that there are alternatives to the measure that could have less effect on trade. At no point is there any mention of the fact that the WHO Framework Convention recommended plain packaging measures, for good reasons, as an effective instrument under a broader policy and a battery of measures to reduce consumption.
- 14. However, the connection between the obligations laid down in the agreements means that the measure in force must contribute to the defined objective which, in this case, is to protect public health, and must do so with the least possible impact on the rights of other Members. In the relevant documentation, Australia has demonstrated the reduction in consumption and an increase in the understanding of tobacco impacts on health, and the consequent correlation and causal link between the measures and tobacco consumption.
- 15. For various reasons, Uruguay has a substantial interest in this proceeding in accordance with the provisions of Article 10.2 of the Dispute Settlement Understanding. It is important to point out that Uruguay has for some time been conducting a programme to combat the tobacco epidemic which has become a serious public health problem in our country and which generates an enormous cost in terms of medical treatment and premature deaths.
- 16. Above all, Uruguay wishes to reaffirm that the protection of public health is a responsibility and power under the sovereign authority of States, and each Member has the right and obligation to legislate and regulate in the public interest with a view to protecting a legitimate public health objective. Within the WTO system, this right is recognized in the TRIPS Agreement, the TBT Agreement and the GATT 1994. It is also recognized by other bodies of international law, such as the WHO Framework Convention on Tobacco Control (FCTC); moreover, and no less importantly, it is provided for in the national legislation and regulations of numerous States that are Members of the WTO and the WHO.

## EXECUTIVE SUMMARY OF THE ARGUMENTS OF ZAMBIA

- 1. Zambia hereby submits its Executive Summary of its written submission in the dispute over Australia's tobacco plain packaging measure.
- 2. The Tobacco Plain Packaging Act 2011, Tobacco Plain Packaging Regulations 2011 and 2012 and the Trade Marks Amendment (Tobacco Plain Packaging) Act 2011, which prohibit the use of registered trademarks and impose strict packaging, labelling and product requirements, raise serious concerns for Zambia under the World Trade Organization ("WTO") Agreement on Technical Barriers to Trade ("TBT Agreement") and the WTO Agreement on Trade-Related Aspects of Intellectual Property Rights ("TRIPS Agreement"). The resolution of these issues is critical to ensure that Members comply with their obligations and do not impose measures that unduly restrict trade with a particular impact on developing and least-developed country Members.
- 3. Zambia emphasizes at the beginning the importance of tobacco in its economic development and wishes to place this dispute in context by briefly describing the importance of tobacco growing and trade in Zambia as well as Zambian policies to limit tobacco consumption and prevalence. Zambia is a land-locked southern African country endowed with ample land and abundant water resources. The agricultural sector is the backbone of the Zambian economy, contributing to economic growth and export diversification. Primary agriculture contributes to about 35 percent of the country's non-traditional exports (i.e., exports other than copper and cobalt), and it comprises around 10 percent of export earnings. The vital agricultural sector provides for about 70 percent of total employment and is a government priority to ensure food security and income generation, create employment and reduce poverty.
- 4. Tobacco is a strategic agricultural crop in Zambia, which is 7.5 times more profitable per hectare than maize production and 14 times more profitable than cotton. Over 26,000 Zambian farmers grow tobacco, and 40,000 workers are employed in the sector. The majority works on small farms of less than 5 hectares. Tobacco production largely unaffected by important price fluctuations that have impacted other crops is essential to guarantee a minimum income to farmers, given that 70 percent of the rural population lives below the poverty line. The full tobacco value chain provides direct and indirect employment to close to 450,000 people.
- 5. Tobacco also significantly contributes to Zambian export earnings as it was the fifth most exported commodity in 2013, amounting to USD 180 million. Zambia has begun leaf processing and cigarette manufacturing with USD 20 million of cigarette exports in 2013. Zambian tobacco is recognized to be of high quality. The Australian plain packaging measures will certainly have a negative impact on the value of tobacco produced and exported by Zambia as manufacturers will no longer be willing to pay a premium price for quality leaf. Since price is the main distinguishing factor for tobacco, manufacturers will have to reduce their selling prices or opt to use lower quality and lower-priced leaf to remain competitive.
- 6. Zambia is also committed to tobacco control policies. It implemented the Public Health Regulations in 2002 and became a party to the World Health Organization ("WHO") Framework Convention on Tobacco Control ("FCTC") in 2008. Zambia submits that WTO Members that are party to the FCTC can fully comply with their WTO and FCTC obligations at the same time. Contrary to Australia's assertion, the Guidelines for FCTC Articles 11 and 13 do not constitute international standards within the meaning of Article 2.5 of the TBT Agreement, nor do they mandate FCTC parties to impose plain packaging.
- 7. Turning to the TBT Agreement, Zambia recalls that it expressed its serious concerns about the consistency with Article 2.2 of the TBT Agreement of Australia's measure in the TBT Committee in November 2011. Zambia noted that the TBT Agreement forbids unnecessary obstacles to trade, which are more trade-restrictive than necessary to fulfil a legitimate objective. Zambia considered that plain packaging was a disproportionate response to the health objectives and was not supported by credible evidence that it would achieve Australia's legitimate objective. Almost four years after its initial exchanges with Australia and over two years after the implementation of Australia's plain packaging measures, Zambia's concerns are confirmed.

- 8. The packaging, labelling and product requirements Australia imposes are highly trade-restrictive. These stringent product, packaging and labelling requirements render the production of tobacco products for the Australian market more onerous and costly and have a detrimental impact on the competitive opportunities of imports.
- 9. Zambia does not question the objective stated by Australia; indeed this legitimate public health objective is shared. Zambia, however, fails to see the contribution of the plain packaging measures and their objective. After two years of plain packaging, no evidence shows that it reduces smoking prevalence or changes in smoking behavior, other that which indicates the measure is not working such as a commoditization of the market and consumers down-trading to cheaper products. The qualitative and quantitative evidence placed before the Panel shows the absence of contribution to the fulfilment of Australia's stated objective and thus that there is no reason to expect any effect of the measure in the future. Consequently, the plain packaging measures cannot be found to contribute to Australia's stated objective.
- 10. Zambia further believes that alternative and WTO-consistent regulatory solutions as discussed by the Complainants could better achieve the stated objective. Thus, Zambia considers that plain packaging constitutes a clear violation of Article 2.2 of the TBT Agreement that harms the rights of all tobacco producing Members.
- 11. Zambia has also previously raised its concerns on the intellectual property aspects of the measures in the Council for TRIPS. Zambia recognizes the importance to trade and competition of trademarks and geographical indications, which allow producers to differentiate their goods in the market and which allow consumers to make informed choices about those goods.
- 12. In light of the role that intellectual property rights play in the commercial process, Zambia considers that Australia's measures are an unjustifiable encumbrance under Article 20 of the TRIPS Agreement. Plain packaging imposes drastic "special requirements" on the few remaining word marks and prohibits all other trademark use entirely. They thus impose the "ultimate encumbrance" on the use of trademarks.
- 13. Zambia fails to see any justification for plain packaging, in light of the evidence mentioned above and the failure of the measure to consider each trademark individually. The application to all trademarks based on the nature of the goods is an unreasonable and disproportionate requirement that is "detrimental to [a trademark's] capability to distinguish the goods or services of one undertaking from those of other undertakings." This is the case under the "necessity" test of Article 20. Australia's argument that justifiability under Article 20 is based on a "rational connection" is not supported by the text of the TRIPS Agreement and would effectively remove any discipline on trademark restrictions under Article 20 of the TRIPS Agreement as any measure with some tenuous connection to a legitimate objective would meet this low threshold no matter how restrictive it may be on trademark use.
- 14. Zambia believes that the object and purpose of the TRIPS Agreement is based on the legitimate expectation of owners to exercise their ability to make use of trademarks in the course of trade, which must be considered in the analysis of Complainants' claims of violation of Articles 15 and 16 of the TRIPS Agreement.
- 15. This dispute raises a number of important systemic issues on the role of trademarks in a global economy and the balance between policy considerations and trade-restrictive measures. A measure that goes against the essence of the intellectual property rights and that has disproportionate trade effects and is not proven to contribute to the stated objective cannot be found to be consistent with the provisions of the TBT and TRIPS Agreement.
- 16. Zambia invites the Panel to consider these remarks which taken into account the importance of this product for many developing and least-developed Members in its analysis of the claims in this dispute.

## EXECUTIVE SUMMARY OF THE ARGUMENTS OF ZIMBABWE

- 1. This Executive Summary of Zimbabwe reviews the arguments in this dispute made in Zimbabwe's Third Party Written Submission of 10 April 2015 and its Oral Statement at the Third Party Session of the First Panel Hearing of 3 June 2015. Zimbabwe appreciates the opportunity to make known its views on the WTO-inconsistency of the Australian tobacco plain packaging measure.
- 2. The Australian measure prohibits the use of registered trademarks and imposes strict requirements on packaging and labelling and as such raises serious concerns under the World Trade Organization's ("WTO") Agreements on Trade-Related Aspects of Intellectual Property Rights ("TRIPS Agreement") and on Technical Barriers to Trade ("TBT Agreement"), as well as causing great detrimental impact on Zimbabwe's economic opportunities and development.
- 3. Zimbabwe recently acceded to the World Health Organization's Framework Convention on Tobacco Control and thus supports the legitimate public health objective of Australia. Zimbabwe desires that such goals be pursued through well-designed measures that actually contribute to the objective and are within the bounds of Members' WTO obligations.
- 4. Zimbabwe is a small, landlocked and low-income developing country with an economy dependent on a few agricultural commodities. Tobacco is the largest agricultural product produced in Zimbabwe after corn and cotton, and it has a much greater yield than those crops, providing greater financial stability for farmers. Zimbabwean Virginia leaf is of high quality and is exported to customers around the world, making tobacco Zimbabwe's largest agricultural export by volume and value and its third largest overall export by value. Tobacco accounted for about 15% of Zimbabwe's GDP in 2013, with substantial increases in 2014 and further projected increases for 2015.
- 5. The tobacco sector directly provides an estimated 350,000 jobs and indirectly supports up to five million people. Tobacco is expected to be the major contributor to the growth and recovery projected for the Zimbabwean agricultural sector, as well as for the country at large as it leads to investments in infrastructure and jobs.
- 6. Since the tobacco sector is increasing its focus on sourcing high-quality Virginia tobacco leaf, which Zimbabwe is well-placed to provide, the imposition of a generic form of packaging, which limits the means consumers have to make informed choices regarding the product quality, will devalue superior Zimbabwe-produced Virginia tobacco. Such a devaluation would directly threaten the livelihood of 120,000 farmers and their families who depend on tobacco production; of millions Zimbabweans who indirectly depend on tobacco and tobacco production for jobs and income; and of the prospects for the overall economic development of the country.
- 7. Under Article 2.2 of the TBT Agreement, a technical regulation must not be more trade-restrictive than necessary to fulfil a legitimate objective, and equally effective but less trade-restrictive alternative measures should be preferred. A trade restriction that is not contributing to the fulfilment of a legitimate objective or that goes beyond what is necessary to achieve the objective cannot be justified. These basic obligations are an expression of the principle of good faith implementation of a Member's WTO obligations in the international trading system, which require that they avoid ineffective, disproportionate and unnecessarily restrictive regulations.
- 8. Zimbabwe notes that it is uncontested that the form or physical requirements of the measure fall within the definition of a "technical regulation," though Australia contends that the trademark requirements are not covered by the definition of a technical regulation. Zimbabwe is of the view that all of the measure's aspects provide for "mandatory" requirements "which lay down product characteristics" with respect to "symbols, packaging, marking or labelling requirements" and apply to an identifiable group of products. Thus, the attempt to distinguish the types of requirements is not meaningful as all aspects of the challenged measure are covered by the disciplines of the TBT Agreement.

- 9. The plain packaging measure is also highly trade-restrictive. The adaptation and compliance costs associated with the plain packaging requirements constitute a major disincentive to export, particularly for developing countries such as Zimbabwe.
- 10. Further, the possible imposition of plain packaging by Members other than Australia which are very important export markets for Zimbabwe, would further restrict trading opportunities. In recent years, using its quality Virginia tobacco leaf, Zimbabwe has developed the manufacturing of tobacco products. Exports of tobacco products, however, have been declining since 2012. This trend could continue if Members were granted the right to impose plain packaging and other trade-restrictive measures.
- 11. Regarding Australia's objective to reduce smoking prevalence among its populations, Zimbabwe agrees that it is legitimate. However, Zimbabwe is not convinced that the measure can actually contribute to that objective. In this regard, Zimbabwe points to the expert reports by Professor Klick and the Institute for Policy Evaluation ("IPE"), which find that Australia's measure is not having its intended effect by analyzing Australia's post-implementation circumstances in relation to a counterfactual jurisdiction (New Zealand in Prof. Klick's report) and in relation to trends in Australia over time (in the IPE report). These reports support the other reports and arguments regarding the measure's design, architecture, and structure and reveal that plain packaging is not likely to reduce and in fact is not reducing smoking prevalence. The data from the Australian market confirms that the measure may have the opposite of its intended effect.
- 12. The removal of trademarks and standardization of packaging will have the effect of greatly restricting the possibility to differentiate between products on the basis of quality. This results in the "commoditization" of these products and a downward pressure on prices. By preventing quality-based distinctions, the plain packaging measures will undoubtedly negatively impact trade of high-quality Virginia tobacco leaf such as that produced by Zimbabwe. Increased price competition will have a downward effect on prices of tobacco leaf as manufacturers of tobacco products will be attempting to safeguard their profit margins by sourcing cheaper raw materials. A decline in prices of tobacco leaf would have devastating consequences for the economy of Zimbabwe as a whole because of the importance of tobacco as well as for small farmers and their families who are subsisting by growing tobacco. Zimbabwe cannot afford a decline in prices of tobacco leaf and has no viable alternatives to continuing to grow tobacco.
- 13. The Panel is invited to strictly enforce the provisions of Article 2.2 of the TBT Agreement in the present disputes. These regulatory requirements are detrimental to Zimbabwe as its economic development is dependent on increasingly regulated products, including tobacco products, and the livelihood of most of its population remains directly or indirectly reliant on the tobacco sector. The trade and economic effects of plain packaging on tobacco products as well as on tobacco leaf and other raw materials concerned by the measures adopted by Australia must be taken into account by the Panel.
- 14. Zimbabwe considers that the plain packaging measure significantly weakens intellectual property rights by prohibiting all trademarks from appearing on tobacco products, but for certain brand names and origin marks. Plain packaging also diminishes the protection that geographical indications enjoyed in Australia.
- 15. Trademarks are key to differentiating products and ensuring fair competition in the marketplace. They are recognized as essential to open up new markets, thereby supporting competition and the international trade of products. From the perspective of consumers, trademarks provide information about the quality of and differences between products and allow them to distinguish products available on the market. Trademarks fulfill these functions by their use on products and their packaging. A prohibition on the use of trademarks on lawful products gives no consideration to the purpose and benefit of marks to consumers and manufacturers in developing countries to build strong and well-known brands. The absence of distinction that results from the imposition of plain packaging will undoubtedly have a negative impact on the price of tobacco and significantly affect producers of superior quality leaf.
- 16. Zimbabwe, like many WTO Members, provides for protection of the right to use trademarks in its national law. Zimbabwe considers that the use of trademarks is protected under international law, in particular in Articles 16 and 20 of the TRIPS Agreement as explained in the expert report

by Professor Dinwoodie. Therefore, Zimbabwe considers that Australia violates its obligations under the TRIPS Agreement by prohibiting the legitimate commercial use of trademarks on tobacco products.

- 17. Additionally, geographical indications are important indicators of the geographical origin of goods and the quality, reputation or characteristics essentially attributable to their origin. Yet Australia's measure prevents the use of a word geographical indications other than the name of the country at the expense of producers and consumers. Thus, the restrictions that the plain packaging measure imposes on geographical indications diminish the protection of geographical indications that existed in Australia before the entry into force of the WTO Agreement and do not provide any means to prevent the use of geographical indications, in violation of Articles 24.3 and 22.2(b) of the TRIPS Agreement.
- 18. In light of the foregoing, Zimbabwe considers that Australia's plain packaging measures violate its obligations under the TRIPS Agreement, including Articles 2.1, 15, 16, 20, 24.3 and 22.2(b).
- 19. Tobacco leaf and tobacco products are vital for the economic and social development of Zimbabwe. As millions of Zimbabweans depend on tobacco for their livelihood, the Panel should in addition to considering the arguments put forward by the Parties fully take into account the actual and potential negative effects of the plain packaging measures adopted by Australia on developing and least-developed country Members.
- 20. Given the lack of scientific evidence to show that the plain packaging measure at issue contributes to the stated public health objective, the extreme and unjustifiable restrictions on trademark rights, and the existence of alternative measures that would be more effective and less restrictive of trade and trademarks, Zimbabwe submits that the Panel find that the measure is inconsistent with Australia's obligations under the TBT and TRIPS Agreements.